

# Ozarka College

Catalog 2025 - 2026

Providing Life-Changing Experiences Through Education.

# Welcome

If you are currently an Ozarka College student, our catalog contains important information you need to know about your educational career. If you are a prospective student, we hope this information will inspire you to join our wonderful college community.

Inside our catalog, you will find information on the associate degrees and certificates we



offer, as well as descriptions of all of the courses we provide. You will also find our academic calendar, information on student services, college policies, and a list of our faculty and staff.

At Ozarka College, we take great pride in our mission of "providing life-changing experiences through education." Your learning experience is important to us, and you will find our faculty and staff eager to motivate and assist you in your educational journey and personal growth.

In over four decades of service to north-central Arkansas, thousands of students have passed through our doors and gone on to enjoy successful lives and careers. We are proud to have been a part of their journey, just as we are excited to work with you as you continue your own journey.

Please let us know if we can do anything to enhance your experience at Ozarka College. We are here to help you succeed!

Best of success,

Dr. Josh Wilson

President

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# **Accreditation**



Ozarka College is accredited by the Higher Learning Commission, a commission of the North Central Association of Colleges and Schools, 230 South LaSalle Street, Suite 7-500, Chicago, IL 60604; (312) 263-0456 or www.hlcommission.org.



The Automotive Service Technology program is accredited by the National Automotive Technician's Education Foundation (NATEF), 1503 Edwards Ferry Rd., NE Suite 401, Leesburg, VA 20176; (703) 669-6650 or www.natef.org.



The Nursing programs for Licensed Practical Nursing and Registered Nursing are approved by the Arkansas State Board of Nursing, 1123 South University Avenue, Suite 800, Little Rock, AR 72204; (501) 686-2700 or healthy.arkansas.gov.



The Emergency Medical Technician program is approved by the Arkansas Department of Health, Section of Emergency Medical Services, 5800 West 10<sup>th</sup> Street, Suite 800, Little Rock, AR 72204; (501) 661-2262 or healthy.arkansas.gov.



The Certified Nursing Assistant program is approved by the Arkansas Department of Human Services, Division of Provider Services & Quality Assurance, Office of Long-Term Care, Nursing Assistant Training Program, P.O. Box 8059, Slot S-405, Little Rock, AR 72203-8059; (501) 682-6172 or www.humanservices.arkansas.gov



The Surgical Technology Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), 9355 - 113th St. N, #7709, Seminole, FL 33775; (727)210-2350, www.caahep.org , based upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARC/STSA) arcstsa.org.



The Commercial Pilot Program and the Professional Pilot Program are approved by the Federal Aviation Administration (FAA) to offer FAA Part 141 training courses, Air Agency Certificate 80ZS312L.

Ozarka College is approved by the Veterans Administration for individuals eligible for educational benefits under the GI Bill®. GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government website at <a href="https://www.benefits.va.gov/gibill">https://www.benefits.va.gov/gibill</a>.

#### Mission

Ozarka College provides life-changing experiences through education.

#### Vision

Ozarka College will be the educational resource of choice in our community providing a Caring, Learning, Innovative, Community-centered environment.

#### **Values**

Our values are the principles, standards, and ideals that form the foundation of our actions. They are the things to which we, as a community of educators, ascribe worth. Our values reveal what we strive for and give us our identity as a college.

#### Caring

Ozarka College values people, promotes open and respectful communications and the free exchange of thoughts and ideas.

#### Learning

Ozarka College seeks to continuously learn as an organization, promote life-long learning, and be responsive to our changing environment.

#### Innovation

Ozarka College empowers students, enriching communities through innovative education and workforce development in north central Arkansas.

#### Community

Ozarka College values community - both the communities we serve and the community developed within the College and we value our college community and encourage engagement through participation, collaboration, and communication.

# **Priorities of Ozarka College**

- Access to Education: Ozarka College will ensure access to life-changing educational opportunities.
- Student Success: Ozarka College will be a learning-centered college preparing students for transfer, workforce, and life enhancement.
- Management of Resources: Ozarka College will ensure effective and efficient management of resources in support of the College's Mission.
- Continuous Improvement: Ozarka College will utilize assessment as a catalyst for continuous improvement.
- Community Engagement and Service: Ozarka College will promote engagement and dialogue within the service region that will result in strong and mutually supportive community relationships.
- Collaborative Partnerships: Ozarka College will develop and maintain supporting partnerships to provide opportunities throughout the service area.
- Workforce and Economic Development: Ozarka College will provide leadership and opportunities to enhance economic viability within the service region.

#### **Notice of Non-Discrimination**

Ozarka College is an equal opportunity/affirmative action college. Accordingly, the College seeks to develop degree credit programs, courses, and community service offerings and to provide open admission, counseling, and placement services for all persons, regardless of race, color, gender, sexual orientation, religion, national origin, age, marital status, mental or physical disability, or veteran status.

Ozarka College complies with Title IX and all other federal laws and regulations that prohibit discrimination in education programs or activities receiving federal financial assistance.

All complaints or any concerns about conduct that may violate the Discrimination, Harassment, Retaliation, and Sexual Policy should be submitted to the Title IX Coordinator:

Vice President of Student Services
Student Services Building
218 College Drive
Melbourne, AR 72556
870-368-2027
titleix@ozarka.edu

#### **Our Shared Learning Environment**

Ozarka College values the unique perspectives and experiences that individuals bring to the learning environment. We believe that a wide range of backgrounds, ideas, and approaches enriches the academic experience for everyone—students, faculty, staff, and the broader community. This includes differences in life experience, culture, education, beliefs, geography, and personal abilities.

By encouraging open-mindedness and mutual respect, the College fosters an environment where individuals can learn from one another and grow both personally and intellectually. This spirit of collaboration and understanding helps prepare our students not only for success in their local communities, but also in an increasingly interconnected world.

# **Equal Opportunity/Affirmative Action Statement**

Ozarka College does not discriminate against any individual on the basis of race, color, gender, religion, ethnic origin, age, marital status, sexual preference, or mental or physical disability in any of its programs or activities. Questions about this policy should be addressed to Human Resources.

The provisions of this publication are not to be regarded as a contract between the student and Ozarka College. The College reserves the right to change any provision or requirement when such action will serve the interest of the College or its students. The College further reserves the right at any time to ask a student to withdraw when it considers such action to be in the best interest of the College. Policies and procedures set forth by this catalog pertain to all Ozarka students. Any student falsifying information will not receive credit for that semester.

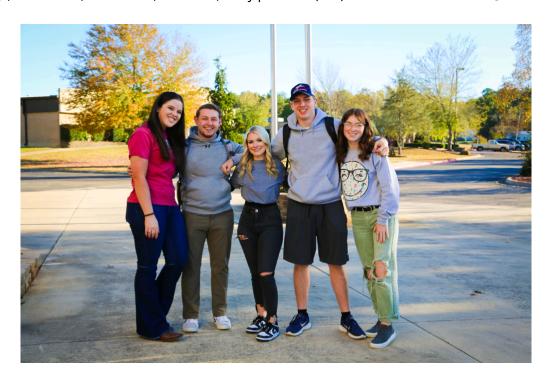
# **Campus Locations**

Ozarka College comprises three campus locations and two technical centers. Maps of campus facilities may be found at: https://otc.ozarka.edu/campus\_maps/.

# **Admissions and Registration**

The Ozarka College admission policy reflects the institution's philosophy of providing educational opportunities for citizens within the geographic area it serves. Admission to the College does not ensure admittance to a particular course or program of study.

Communications concerning admission may either be addressed to the Office of Admissions at Ozarka College, P.O. Box 10, Melbourne, AR 72556, or by phone at (870) 368-2300 or admissions@ozarka.edu.



# **Admissions (Student Checklist)**

The following documents should be submitted to the Admissions Office prior to enrollment:

1. A formal application for admission.
2. An official high school transcript including date of graduation, or official General
Education Development (GED) score report. (A tentative admission decision can be made on the basis of a seven-semester high school transcript.)
3. Official transcripts from all previous colleges or universities attended.
4. An official copy of placement scores from the ACT or other accepted placement exam, or an official transcript of all prior college work is due at the time of registration. Placement will be based on test results or prior college coursework. Tests must be taken within the last four years.
5. Proof of immunization against measles, mumps, and rubella including a measles booster, unless born prior to 1957.
6. Acceptable photo identification. Copy of photo identification must be made in person. Students who cannot submit a copy in person may send a notarized copy of identification.

7. Valid student ID picture must be taken for all on-campus students.
8. Free Application for Federal Student Aid (FAFSA) for Pell Grant application and all other
financial aid requirements should be completed and turned in to the Financial Aid Office.

Students who misrepresent facts on an application for admission will be dropped from the College and have their admission canceled immediately.

**Note:** Applicants for Aviation, LPN, RN, and Surgical Technology are admitted to those programs only after meeting specific selection criteria. Information about these criteria is available from the Ozarka College Office of Admissions.

Some programs limit enrollment. Recommended maximum numbers are as follows:

Licensed Practical Nursing20 students per classRegistered Nursing48 students per classSurgical Technology10 students per classAviation25 students per class\*

# **Admissions Documents:**

#### **Immunization Records**

The state of Arkansas requires that all students attending courses on campus must provide the college with the following:

- Immunization records dated after 1968 and after the first birthday against measles, mumps, and rubella and a measles booster signed by the appropriate official, or;
- An authorized waiver (religious, philosophical, or health reasons only) signed by the appropriate official is required each semester.

Immunization records may be available from the student's family physician, the student's public school records, or the county health departments. Specific programs may require additional immunizations. Check the program area listing for more details.

#### **Transcripts**

A transcript is deemed official only when it bears the school seal and/or the signature of a school official in ink and is received in a sealed envelope or is received electronically from the school.

Because the original source of documents received through a facsimile transmission cannot always be accurately determined, the Office of the Registrar will accept academic transcripts by FAX transmission only as working documents, pending the receipt of an official transcript from the sending institutions.

#### **Submission of Documents**

All students, including those enrolled part-time, must submit the required documents unless notified otherwise by the Admissions Office. All documents must be received and be official copies before a student will be considered as an ongoing student. A student may be accepted only as a provisional student until the necessary documents are received. Necessary documents include the application, official high school transcripts indicating date of graduation or GED score report, official transcripts from all previous colleges attended, immunization record, placement test scores, and photo ID verified by College personnel.

<sup>\*</sup>Limit may be exceeded based on resource availability.

Any student who has not submitted all of the above documents within the first 10 days of a fall or spring term and within the first week of a summer term will be placed on registration hold for the following semester and not have access to midterm or final grades.

# **Registration:**

#### **New Student Orientation and Registration**

All new students enrolled in 6 or more credit hours are required to attend an orientation, which prepares a student for college entry. In addition, all first-time, full-time students are required to enroll in a Freshman Seminar course. This course will provide pertinent information that will facilitate students' orientation to Ozarka College and future academic success.

#### **Freshman Seminar Course Policy**

It is Ozarka College's policy that all Associate of Arts and Associate of Science degree-seeking students must complete COLL1101, Freshman Seminar, with a grade of "C" or better during the first semester of full-time enrollment. Exceptions to this policy are as follows:

- Students who are pursuing an AS in Education
- Transfer students who have at least 24 credit hours of accepted transfer credit.
- Students who have successfully completed a comparable student success course with a "C" or higher.
- Graduates of any certificate or degree program.

Students who do not successfully complete the course with a "C" or better will be allowed one additional subsequent semester to enroll and successfully complete this course while simultaneously being allowed to take other courses. After two semesters of unsuccessful completion of COLL1101, registration in subsequent semesters will be limited to registration for COLL1101 only. Upon completion of the course, students can resume taking other college courses.

**Note:** Academic advisors reserve the right to recommend the course to students who may be exempt if they feel the course is in the student's best interest.

#### Registration

Students are required to register during the scheduled registration periods. The student is responsible for the accuracy of the registration schedule, which should correspond with planning a program of study and meeting the requirements for graduation.

No credit will be granted for courses for which the student has not been duly registered.

It is the student's responsibility to complete the prerequisites for every credit course before enrolling.

# **Enrollment:**

#### **First-Time Entering Freshmen**

Admission to Ozarka College is open to any qualified individual. A qualified individual is a person who has a high school or GED diploma and meets required placement test score requirements. Refer to Placement Standards for more information on test score requirements. The application for admission may be completed online at http://www.ozarka.edu.

# College Preparation Core Unconditional and Conditional Admissions:

#### **Unconditional Acceptance**

Act 1290 of 1997 as amended ACT 520 of 1999 requires students graduating from public school after May 1, 2002, to have completed the core curriculum for unconditional college admission. GED recipients, out-of-state high school graduates, students from accredited home schools, and private high school graduates who score a 19 or above ACT composite or equivalent will be granted unconditional college admission.

#### **Conditional Acceptance**

A public school student who graduates after May 1, 2002, and has not completed the core curriculum will be admitted conditionally. GED recipients, out-of-state high school graduates, students from accredited home schools, and private high school graduates who score 18 or less on the ACT composite or equivalent will be granted conditional admission.

To change to unconditional status, a student must successfully complete the required hours of core academic courses and/or technical courses and any remedial courses with a 2.00 cumulative GPA within the first 30 semester hours. Please see placement standards regarding the enrollment requirements for conditionally admitted students who need developmental coursework.

#### **Ability to Benefit**

An applicant who does not have a high school diploma from an accredited high school or home school program or a GED may be eligible to enroll if the applicant demonstrates the "ability to benefit" from postsecondary education. Students who are admitted based on ability to benefit should check with the financial aid office regarding title IV eligibility. The U.S. Department of Education requires that an applicant meet or exceed the following minimum scores on each of the three components of the ACCUPLACER in a single testing administration:

TEST	ACCUPLACER Next Gen. Minimum Score
Writing	235
Reading	233
Pre-Algebra/Arithmetic Skills	230

Applicants who fail to meet ATB requirements may retest once within a six month period of the original test. Students will only be considered if their high school class has graduated, and it is recommended that most students should complete a high school diploma or GED prior to enrolling in college. The Ozarka College Adult Education Program provides free instruction and testing for individuals who are seeking the completion of the GED.

#### **Placement Standards**

Students must present placement scores or previous college credit in proficiency courses before enrolling so that they may be placed in English, mathematics, or reading courses at a level that promotes their academic success.

Students should contact the Testing Center for the test schedule. One of the following forms of photo

identification must be presented at check-in, or you will not be allowed to test: city, state, federal, school photo identification, or yearbook picture published within the last two years.

If a student has placement scores that are more than four years old, the student must retest. A student may retest after 30 days unless an exception is made by the Vice President of Student Services. The exception to placement score requirement: upon completion of a developmental course.

#### **Developmental Education Standards**

Students whose placement scores place them in the Composition Principles lab course must co-enroll in the required developmental course along with English Composition I their first semester in college and each subsequent semester (if necessary) until the coursework is successfully completed. Additionally, students who placed into a Foundations Math course must co-enroll in the corresponding credit-bearing math course no later than their second semester, and (if necessary) each subsequent semester until the math requirement is completed.

#### **Mathematics**

Students will be placed into developmental and proficiency coursework according to the chart below and should work with their academic advisor to determine the appropriate Math course(s) to enroll in based on their individual degree plan as outlined in the program section of this catalog.

ACT Score	ACCUPLACER Next-Gen. Score	Conditio n	High School GPA	Course
16+	Arithmetic 237+		N/A	Math for Health Professions
0-16	Arithmetic 200-300 QAS 200-239		N/A	Foundations of Mathematics
0-18	Arithmetic 200-300 QAS 200-239		N/A	Foundations of Quantitative Literacy co-enrolled in Quantitative Literacy
17-19	QAS 240-254		N/A	Foundations of College Algebra co-enrolled in College Algebra
19+	QAS 240+	OR	3.25+ HS GPA and Graduated HS within 2 years of enrollment date and grade of B or higher in HS Algebra II or higher level Math course.	Quantitative Literacy
19+	QAS 255+	OR	3.25+ HS GPA and Graduated HS within 2 years of enrollment date and grade of B or higher in HS Algebra II or higher level Math course.	College Algebra

Students may enroll in any level of mathematics by meeting the placement requirements outlined above. They may choose to enroll in a lower-level course if they feel they are not ready for the course that their placement scores indicate. During the first week of class, an instructor may determine that a student might perform better in a lower-level course and will advise the student of that determination. Some students may be referred to the Student Success Center for one-on-one assistance or computerized tutorial work. Students should consult their academic advisors or the registrar about enrollment options.

#### **English & Reading**

Students not meeting the placement standard for English Composition I must be co-enrolled in the appropriate lab class, either Supplemental Instruction or Composition Principles. Students' reading and writing placement will be determined by the chart below.

ACT Score	ACCUPLACER Next-Gen. Score	Condition	High School GPA	Course
0-16	Writing 200-236 or 200-236 Reading	N/A		Composition Principles Lab co-enrolled in English Composition I
17-18	Writing 237-250 or 237-250 Reading	N/A		English Composition I with Supplemental Instruction Lab - co-enrolled in English Composition I
19+	Writing 251+ and 251+ Reading	OR	3.25+ HS GPA and Graduated HS within 2 years of enrollment date and grade of B or high in English 12 or higher level English course.	English Composition I or Technical and Business English

Students may enroll in English Composition I by meeting the placement requirements outlined above. They may choose to enroll in a lower-level lab course if they feel they are not ready for the course that their placement scores indicate. During the first week of class, an instructor may determine that a student would perform better in a higher or lower level class and will advise the student of that determination. Students should consult their academic advisors or the registrar about enrollment options.

Students must complete English Composition I with a grade of "C" or better before they can enroll in English Composition II. Satisfactory completion of English Composition I, English Composition II, and/or Technical and Business English requires that a student earn a grade of "C" or better. Students making less than a "C" must repeat the course and earn a higher grade in order to meet the graduation requirements.

# **Other Students:**

#### **Former Students**

Students who wish to return to Ozarka College after an absence of one academic semester (fall or spring semester) must do one of the following:

- Re-apply by completing a new Application for Admissions form.
- Have a complete admissions file including official transcripts reflecting any additional credit earned from colleges attended during their absence from Ozarka College.
- Meet terms and conditions (graduation, attendance, deadlines, etc.) of the catalog under which they have re-enrolled.

#### **Homeschooled Students**

Homeschooled students must meet the same requirements as those listed for beginning freshmen with one exception. The homeschooled student may submit an official transcript from an accredited

homeschool which indicates the equivalent of a completed high school transcript or a GED.

To be eligible to enroll in credit classes, a homeschooled student must achieve the required placement test scores.

#### **Transfer Students**

Students who have completed fewer than 24 semester hours at a regionally accredited college or university will be admitted on the same basis as an entering freshman. To receive credit for courses taken at another institution, the transfer student must submit an official transcript sealed by the sending institution.

Students who have completed 24 or more semester hours at a regionally accredited college or university must submit the following:

- A formal application for admission.
- Official high school transcript.
- Official transcripts from all colleges attended.
- Documentation (required by Arkansas statute) of immunization for measles, mumps, and rubella (State Health Department required immunization must be dated 1968 or later to be valid and include a measles booster).
- Transferring Nursing students must submit a letter of good standing from their previous nursing program.

In the event that receipt of a student's transcript is unavoidably delayed, a transfer student may be admitted provisionally pending receipt of the transcript, but the institution reserves the right to require immediate withdrawal if the previous record does not meet the admission requirement.

Transfer students applying to some technical programs with limited enrollments may have to wait to be admitted until openings are available.

#### **Arkansas Course Transfer System (ACTS)**

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for the admissions and degree requirements. Course transferability is not guaranteed for courses listed in ACTS as "No Comparable Course." Additionally, courses with a "D" frequently do not transfer, and institutional policies may vary. ACTS may be accessed on the Internet by going to the ADHE website and selecting the Students and Parents tab, then Transfer Info. for Students (http://adhe.edu).

#### **Transfer credits**

Before transfer credit can be applied toward any certificate or degree, a Transfer Credit Evaluation must be completed. Transfer credits will be evaluated by the Office of the Registrar and added to the permanent record only for students enrolled as certificate or degree-seeking students. Each department may determine credit as a fulfillment of specific degree requirements. Coursework earned at another college will be transferred to Ozarka College if the institution is regionally accredited by one of the six regional accrediting agencies recognized by the Higher Learning Commission. Grades for developmental courses may be used as prerequisites to college-level courses only and are not transferable credit. Only those courses with earned credit of "C" or better will be accepted for transfer.

Credit earned at other institutions will not be calculated in grade points earned at Ozarka College. Transfer students may be asked to submit course descriptions in addition to official transcripts.

#### **Concurrent Enrollees**

A student who has completed the eighth grade and is enrolled in an accredited public or private secondary school or homeschool may be eligible to enroll concurrently at Ozarka College provided the student otherwise meets the normal requirements for admission set forth for entering freshmen. The student must also present a recommendation from his or her high school counselor, principal, or superintendent each semester of attendance. The recommendation is made on the Concurrent College Credit Enrollment Form.

Homeschooled students must provide a copy of the Notification of Intent to Homeschool Form, which is on file with the local school district.

To be eligible to enroll in college credit algebra or English Composition classes, a concurrent student must achieve the following minimum placement scores:

Course	ACT Score	10th Grade ACT ASPIRE	ATLAS	Accuplacer-Next Gen.
English Composition I	19+	428+ English and 428+ Reading	English Language Arts (ELA) 1060+	Writing 251+ and 251+ Reading
College Algebra (on-ground at high school)	19+	428+ Math and 428+ Reading	Mathematics 1060+ and English Language Arts (ELA) 1060+	QAS 249+
College Algebra (online section or on-ground at college)	20+	432+ Math and 428+ Reading	Mathematics 1060+ and English Language Arts (ELA) 1060+	QAS 255+

To be eligible to enroll in college credit general education courses, concurrent students must achieve a minimum of a 19 ACT Reading score or equivalent. Reading score requirements for technical education coursework offered on a high school campus varies by degree program.

The course load may not include developmental courses. Concurrently enrolled students who make less than a "C" in a course must normally wait one semester before being eligible to re-enroll.

**Note:** Concurrent courses cost \$65 per credit hour. No additional fees are charged for concurrent coursework. However, this does not cover the cost of textbooks or other supplementary materials. Concurrently enrolled students are not eligible for financial aid. Courses offered through our Secondary Technical Center are charged based upon the regular tuition and fee schedule.

#### **Online Students**

Students enrolling in online courses must meet all admission requirements.

#### **Non-Degree-Seeking Students**

A non-degree seeking student is a student holding a high school diploma or a GED enrolled for the single purpose of personal enrichment and who does not plan to receive an Associate Degree or

Certificate from Ozarka College. Non-degree seeking students are not eligible to participate in federally funded student assistance programs. A non-degree-seeking student must meet all placement test requirements.

All non-degree-seeking students applying for admission to Ozarka College must submit the following:

- Complete application and any personal data forms that may be requested by the college.
- Proof of measles, mumps, and rubella immunization including a measles booster.

# **Course Cancellation**

Normally, any section of a course which does not have at least ten students enrolled by the end of the registration period will be canceled. Those students who have attempted to enroll will be notified, and any tuition directly applied to that course will be refunded. The Provost must approve any exception to the cancellation policy (such as providing a required course for students in their last semester before graduation).

# **Time Required to Complete Programs**

Technical certificate programs normally require two semesters for completion, with the exception of Licensed Practical Nursing, which is a three-semester program. Associate degree programs normally require four semesters. Students must, however, average 15-17 hours per semester of coursework carrying credit toward their certificates or degrees to graduate within these time frames.

Students who must complete developmental/transitional courses in mathematics, English, or reading before entering some college-level courses should expect that completion of degree requirements may take longer or include attendance during one or more summer terms.

# **Prior Learning Credit**

# **Prior Learning Credit Overview**

Students may receive credit for Prior Learning in certain degree programs. Prior Learning Credit will be awarded based upon how the credit applies to the program of study and whether a valid credential was earned. Prior Learning Credit will be evaluated by key faculty and approved by the Provost prior to being sent to the Registrar for processing. No more than 25% of the total number of credits in any certificate or degree may come from Prior Learning unless the College has received prior approval from governing bodies such as the Arkansas Department of Higher Education.

# **Credit for Previous Flight Training Experience**

For AAS Aviation-Commercial Pilot degree seeking students, credit may be awarded for flight training prior to registration at Ozarka College through the Credit by Examination process. Students who have completed their private pilot certification may be granted full credit for AVIA1016, AVIA1104 and AVIA2393. Students with existing private pilot certificates will start in the Spring semester with the instrument class. The credit process requires a logbook review by the Chief Instructor or Director of Aviation and a transcript evaluation by Student Service personnel if from a part 141- or a part 142-approved flight training program. The Chief Instructor or Director of Aviation may conduct a knowledge and/or flight review to determine if the student possesses the required skills consistent with the level of training. Credit for that experience will be added to the student's transcript upon the completion of a flight certificate in residence at Ozarka College. Credit is limited to no more than 50%

from a part 141 or a part 142-approved flight training program and up to 25% from other than a part 141- or a part 142-approved flight training program as referenced in CFR Part 141.77. Once a student enrolls in the Aviation Program, all subsequent required flight training must be accomplished at Ozarka College.

#### **Credit for Military Training**

Ozarka awards appropriate Prior Learning Credit based on recommendations published by the American Council on Education. Students must submit an ACE Registry or Joint Service Transcript (JST) Registry Transcript or equivalent documentation to the Office of the Registrar for evaluation of credit to be awarded.

#### **Credit by Examination**

Prior Learning college credit may be granted for acceptable results on tests or projects identified by Ozarka College faculty provided the credit does not duplicate previous college credit and has been approved by the Provost. Students who feel qualified through previous work experience, coursework, or placement test scores to take such tests must contact their advisors and the Office of the Registrar before signing up for the relevant course.

#### **Advanced Placement**

The Advanced Placement program of the College Board enables high school students to earn prior learning college credits for successful completion and testing in particular subjects. The results of the test(s) may also be used for placement in certain subjects, such as foreign language.

Ozarka College awards Prior Learning Credit for scores of three or higher in the following subjects:

AP Test	Ozarka Course	Credits Awarded
Studio Art: 2D Art Design	ART 1023	3
Art History	FAVI 1003	3
Biology	BIOL 1004	4
Chemistry	CHEM 1014	4
Calculus AB	MATH 2013	3
Computer Science	CPSI 1003	3
English Language and Composition	ENGL 1013 (score of 4 also receives ENGL 1023 credit)	3 or 6
English Literature and Composition	ENGL2213 or ENGL2223	3
Environmental Science	PHSC 2004	4
Government and Politics	PLSC 2003	3
Human Geography	GEOG 2013	3
Microeconomics	ECON 2313	3
Macroeconomics	ECON 2323	3
Music Theory	FAMU 1003	3
Physics I	PHYS 2014	3
Psychology	PSYC 2003	3
Spanish Language	SPAN 1013	3
Statistics	MATH 2003	3
US History	HIST 2003 or 2013	3

AP Test	Ozarka Course	Credits Awarded
Studio Art: 2D Art Design	ART 1023	3
Art History	FAVI 1003	3
Biology	BIOL 1004	4
Chemistry	CHEM 1014	4
Calculus AB	MATH 2013	3
Computer Science	CPSI 1003	3
English Language and Composition	ENGL 1013 (score of 4 also receives ENGL 1023 credit)	3 or 6
English Literature and Composition	ENGL2213 or ENGL2223	3
Environmental Science	PHSC 2004	4
Government and Politics	PLSC 2003	3
Human Geography	GEOG 2013	3
Microeconomics	ECON 2313	3
Macroeconomics	ECON 2323	3
World History	HIST 1003 or 1013	3

**Note:** Although an AP test score of 3 allows credit for several courses to be awarded at Ozarka, students planning to transfer should check with the particular four-year institution they plan to attend. Some colleges and universities do not award credit for Advanced Placement, and those which do may require a score of 4 or higher.

#### **CLEP Credit**

The College Level Examination Program (CLEP) of the College Board enables students to earn prior learning college credit by examination in areas where they already possess college-level knowledge.

CLEP examinations will be offered at Ozarka before students enroll in the equivalent courses. Credit earned through CLEP examinations will be recorded on the transcript only after the student has successfully completed a minimum of 12 hours of credit at Ozarka.

Ozarka College awards credit for the following examinations:

CLEP Exam	Ozarka Course	Hours	Required Score
College Composition	ENGL 1013	3	50
College Composition	ENGL 1023	3	60
College Algebra	MATH 1203	3	50
Pre-Calculus	MATH 1303	3	50
American History I	HIST 2003	3	50
American History II	HIST 2013	3	50
World Civilization I	HIST 1003	3	50
World Civilization II	HIST 1013	3	50
American Government	PLSC 2003	3	50
Intro Psychology	PSYC 2003	3	50
Intro Sociology	SOCI 2013	3	50
Human Growth & Development	PSYC 2313	3	50

Introduction to Business Law	BUS 2663	3	50
Information Systems and Computer Applications	CIS 1303	3	50
Principles of Macroeconomics	ECON 2323	3	50
Principles of Microeconomics	ECON 2313	3	50
Principles of Management	MGMT 2623	3	50
Principles of Marketing	MKTG 2633	3	50

Students register and pay for their CLEP exam at https;//clep.collegeboard.org. In addition, there is a \$15 testing fee for the CLEP exam at Ozarka College which is paid at the Cashier's window the day of the exam. Students should schedule an appointment to take their exam with the Testing Coordinator.

# **Student Identification Numbers**

In compliance with Act 108 of 2003, House Bill 1034, student Social Security numbers will not appear on students' identification cards in print nor be available by reading the magnetic strip or other encoded information on the identification card. Social security numbers are used for record purposes only.

# **Financial Information**

#### **Tuition and Fees:**

	In-state, per credit hourOut-of-state, per credit hour	\$100
	Out-of-state, per credit hour	\$200
	Academic Excellence, per credit hour	\$2
	Infrastructure Fee, per credit hour	\$14
	Library Database, per credit nour	\$2
	Matriculation Fee, per credit hour	\$5
	Safety, per credit hour	\$6
	Safety, per credit hourStudent Activity Fee, per credit hour	\$2
	Technology Fee, per semester	\$50
Program	Related Fees, per semester:	
	Technical Program Fees	\$125
	LPN Assessment Fee	\$600
	LPN Clinical Fee	\$75
	LPN Program Fee	\$125
	RN Assessment Fee	\$667
	RN Program Fee	\$265
	RN/LPN Insurance	\$15
	Surgical Technology Assessment Fee	\$50
	Surgical Technology Clinical Fee	\$75
	Surgical Technology Program Fee	\$215
	Surgical Technology Insurance	\$15
		Ψ1 <i>3</i>
Course R	Related Fees, per semester:	
	Developmental Fee	\$50
	Private Pilot Practicum I - AVIA1104	\$16,000
	Instrument Commercial Practicum II - AVIA2204	\$21,000
	Commercial Pilot Practicum III - AVIA2213	\$16,000
	Multi-Engine Commercial Practicum IV - AVIA2302/AVIA2305	\$21,000
	Agriculture Lab Fee	\$50
	Physical Education Fee	\$25
	Science Lab Fee	\$50
	Web Course Fee	\$70
	Welding Fee Per 3hr Course	\$75
	Welding Fee Per 6hr Course	\$150
Testing F		
	CLEP	\$95
	CLEP Service Fee	\$15
	NLN NACE	
	Official GED Test	\$16
	NLN PAX	\$45
	11417701	7-10

### **Contact Information:**

Student Accounts/Accounts Receivables	870-368-2015
General Financial Information	870-368-2015

Tuition and fees are subject to change without notice as approved by the Ozarka College Board of Trustees. Residents of Arkansas contiguous counties are considered in-state for tuition and fee purposes. Bills paid with a credit or debit card will incur a nominal processing fee.

Textbooks and supplies may be purchased at the Ozarka College Bookstore or through an independent vendor. Textbook pricing and information is available on the individual course syllabus and can be found at http://www.ozarka.edu.

#### **Senior Citizen Tuition Waiver**

Arkansas residents who are 60 years of age and older are entitled to enroll in college credit classes at Ozarka College on a space-available basis without paying the College general tuition and student fee charges. Program and Course-related fees, books, supplies, or special material costs are **NOT** waived and are payable by the student claiming the tuition waiver. Students receiving the tuition waiver may elect to receive college credit for the course by meeting all course requirements or to audit the course for no college credit as explained under Auditing Courses in the current college catalog. The tuition waiver for the class(es) only applies if the class(es) has/have sufficient enrollment and space is available in the course. In addition to completing the application for admission, participating senior citizens are asked to provide age verification, in person, with an acceptable form of identification. Low enrollment classes may be canceled by the College. Although not required to do so, the College does provide a Senior Citizen discount of 20% on non-credit community outreach courses provided by the College.

#### **Refund Policy**

Refunds of tuition are made according to the following schedules:

#### Fall and Spring semesters:

First week of semester	100 percent
Second week of semester	75 percent
Third week of semester	50 percent
After third week	No Refund

#### Summer terms:

Prior to first day of class	100 percent
First two class days	75 percent
Third and fourth days	50 percent
After fourth day of class	No Refund

**Note:** Refunds will be mailed approximately two weeks after the date the class is dropped.

Ozarka College follows the guidelines of the Federal Refund policy or Pro-Rata Refund policy for a student who has received federal financial aid funds and who has withdrawn on or after the first day of class. A portion of the student's award may need to be refunded to the Title IV programs and/or the student may need to repay a portion of the award funds received.

Refund and repayment amounts must be distributed according to a specific order of priority mandated by the law and regulations.

#### Refunds on behalf of student financial aid recipients must be distributed in the following order:

- 1. Unsubsidized Federal Direct Loans
- 2. Subsidized Federal Direct Loans
- 3. Federal Pell Grants
- 4. Other Student Financial Aid Programs
- 5. Other federal, state, private, or institutional sources of aid
- 6. The student

#### Repayments from student financial aid recipients must be distributed in the following order:

- 1. Federal Pell Grants
- 2. Other Student Financial Aid Programs
- 3. Other federal, state, private, or institutional sources of aid

The Financial Aid Officer calculates a refund if the student received student financial aid funds and withdraws on or before the 60% point in time of the enrollment period for which he or she was charged.

#### Withdrawal from Classes with Outstanding Account Balance

Students who withdraw from all scheduled classes prior to their balance being paid in full will be responsible for any remaining balance and any refunds due to federal financial aid programs. Payment arrangements may be made through the Finance Office. If no payment arrangements have been made and the account is over six months old, collection will be pursued through the garnishment of income tax returns.

Students with account balances from prior semester charges will not be allowed to register for subsequent classes until the account is paid in full. Students with account balances that have been charged off through the abatement process will not be allowed to register until the abatement charge-off has been reinstated to the student's account by the institution and paid in full.

#### **Payment Policy**

Cash, check, and money orders are accepted at the Cashier's window. Credit cards are accepted at the Cashier's window and on the Web under myOzarka. Currently, we accept Visa, MasterCard, Discover, and American Express. Payment plans are available using Nelnet. For more information concerning Nelnet, please contact the Finance Office. Students who have not made adequate financial arrangements will be administratively dropped from courses.

All tuition, fees, and applicable charges will be deducted from financial aid prior to a refund being issued. Students are encouraged to receive financial aid refund checks via the use of direct deposit. For students not using direct deposit, financial aid refund checks will be issued once a week and will be available for pickup in the Finance Office on Thursdays after 12:00 pm. Students will be notified through myOzarka when their financial aid refund checks are available.

Midterm and final grades will not be released until the account is paid in full or payment arrangements through Nelnet have been completed.

# **Ozarka College Financial Aid**

# **Ozarka College Scholarships**

Ozarka College offers various institutional scholarship programs. A complete list of Ozarka scholarships will be available at https://www.ozarka.edu/finaid/scholarships/. Students may apply for Ozarka College scholarships through their myOzarka account. Information about the Ozarka Opportunity program may be found at https://www.ozarka.edu/opportunity.

#### **Ozarka College Foundation Student Aid**

The Ozarka College Foundation offers financial assistance in the form of scholarships and loans. To be eligible, students must enroll in at least 12 credit hours, be degree-seeking from Ozarka College, and

have demonstrated financial need after completion of the Free Application for Federal Student Aid and other sources of assistance for which they may be eligible. Any student receiving Foundation funds must also maintain satisfactory academic progress according to financial aid guidelines to continue to qualify for Foundation assistance.

For more information please visit https://foundation.ozarka.edu

# Federal and State Financial Aid

For the purpose of determining financial aid eligibility, 12 semester hours are considered to be full-time.

**Note:** A student is eligible for financial assistance through the Pell Grant and Federal Direct Loan programs if the following criteria are met:

- The applicant is a U.S. citizen or eligible non-citizen.
- The applicant demonstrates financial need.
- The applicant is enrolled at Ozarka College in an eligible certificate or degree program.
- The applicant maintains minimum standards of academic progress.
- The applicant signs a statement of educational purpose and Selective Service certification.
- The applicant is not in default on a Guaranteed Student Loan and/or does not owe a refund to a Title IV program at any institution.

#### **Pell Grant**

This is a federal student financial aid program designed to assist students in their postsecondary education. Its purpose is to provide eligible students with a "foundation" of financial aid to help defray the costs of their education. All undergraduate students are eligible to apply for Pell Grant assistance. Student eligibility is based on financial need and is determined by a formula applied consistently to all applicants. The formula is developed by the Office of Education and reviewed by Congress on an annual basis. These grants are to be used solely for educational purposes.

#### Federal Direct Loan Program

This is a program designed to make low-interest loans available to students for their educational expenses. Direct loans are issued by the federal government. The loan is serviced by the Federal Direct Loan Servicing Center (www.studentloans.gov). Students must submit an online request through myOzarka, complete enhanced entrance counseling, and complete a Master Promissory Note (MPN).

For more guidance on how to participate in the Direct loan program contact the Financial Aid Department.

#### **Student Loan Amount**

Students can borrow up to the following amounts for an academic year:

**1st year** (0-29 hours toward degree)

Dependent student: \$5,500 (sub and unsubsidized amounts) Independent student: \$9,500 (sub and unsubsidized amounts)

**2nd year** (30 hours toward degree)

Dependent student: \$6,500 (sub and unsubsidized amounts)
Independent student: \$10,500 (sub and unsubsidized amounts)

Amount eligibility cannot exceed student's cost of attendance budget (all financial aid including Pell, scholarships, waivers, etc.).

Ozarka College chooses not to participate in Parent Loan for Undergraduate Students (PLUS).

#### **Arkansas State Scholarships and Grants**

The Arkansas Division of Higher Education sponsors financial assistance programs that are available to eligible students in the state. Students may find information about state aid and grants at sams.adhe.edu.

#### **Arkansas Tourism and Hospitality Education Foundation Scholarship**

Arkansas residents enrolled full-time in the Culinary Arts program are eligible to apply for this scholarship. Amounts awarded may vary. Selection is competitive, based on leadership abilities and desire to be part of the hospitality industry in Arkansas. All applicants must submit at least two letters of recommendation from persons in the hospitality industry and/or hospitality instructors. Current students must submit college transcripts. Entering freshmen must submit high school transcripts and a letter of acceptance by Ozarka into the Culinary Arts program. Applications are available from the Arkansas Hospitality Association, P. O. Box 3866, Little Rock, AR 72203.

#### **Veteran Education Benefits**

VA educational benefits are authorized to veterans and qualified dependents under specific chapters of Title 38, US Code. Eligibility for benefits can only be determined by the U.S. Department of Veteran Affairs. Ozarka College is an approved institution for assistance to veterans, their beneficiaries, or dependents. Students may contact the Veterans Affairs representative at Ozarka College for information.

The College maintains a refund policy for veterans or other eligible persons (war orphans, children of disabled veterans, etc.) that is consistent with all students studying at Ozarka College. This policy does not extend to books, supplies, and consumables which are purchased by the student and remain the property of the student.

Ozarka College offers Resident tuition and fees to all covered individuals under H.R. 3230, the Veterans Access, Choice, and Accountability Act of 2014, Sec. 702. In addition, Ozarka College participates in the Post 9/11 Yellow Ribbon Program.

In accordance with Title 38 US Code 3679(c), while payment to the institution is pending, for qualifying Chapter. 33 or or Chapter 31 Veteran Education Benefits students, Ozarka College will not:

- Prevent the student's enrollment;
- Assess a late penalty fee to the student;
- Require the student to secure alternative or additional funding;
- Deny the student access to any resources (access to classes, libraries, or other institutional facilities) available to other students who have satisfied their tuition and fee bills to the institution.

To qualify for this provision, such students may be required to:

- Produce the VA Certification of Eligibility (COE) by the first day of class;
- Provide a written request to be certified;
- Provide additional information needed to properly certify enrollment as described in other institutional policies

#### **Federal Veterans Educational Benefits**

- Montgomery Active Duty Educational Assistance Program (Chapter 30)
- Vocational Rehabilitation & Employment (Chapter 31)
- Post 9/11 (Chapter 33)
- Montgomery Selected Reserve (Chapter 1606)
- Reserve Educational Assistance Program (Chapter 1607)
- Post-Vietnam Era Veterans Educational Assistance Program (Chapter 32)
- Survivors' and Dependents' Educational Assistance Program (Chapter 35)

**Note**: Enrollment forms are available at www.va.gov/education/eligibility/

It is the student's responsibility to notify the office that serves veterans at their campus regarding any change in enrollment, address, program of study, enrollment at another institution, or any other change that may impact their veteran's educational benefits. Those students receiving benefits must follow the VA academic progress policy to continue to receive benefits.

#### Academic Progress Policy for Students Receiving Veterans Educational Benefits

Department of Veterans Affairs regulations requires that all persons using any type of veteran education assistance program be making satisfactory academic progress toward achievement of their educational objective. A student who does not meet the minimum standards will be placed on probation for a maximum of two (2) consecutive semesters.

At this point, if satisfactory academic progress has not been demonstrated, veteran educational benefits will be terminated. Benefits may be resumed when the student raises the cumulative grade point average to the required minimum standards or demonstrates the ability to meet these standards through the approval of a written appeal. For appeal procedures, contact the office that serves veterans at your campus.

#### **Readmission of Service Members**

Ozarka College allows Service members and reservists to be readmitted to a program if they are temporarily unable to attend class or have to suspend their studies due to service requirements. Service members are encouraged to communicate their service requirements to their instructor(s) as well as the Registrar's Office as far in advance as is reasonable under the circumstance, and must notify the Registrar's Office of his or her intent to return to school within three years after the completion of the period of service. Following (34 C.F.R. 668.8), Ozarka College will admit the Service member with the same academic status, which means:

- to the same program to which the student was last admitted or, if that exact program is no longer offered, the program that is most similar to that program, unless the student chooses a different program;
- at the same enrollment status, unless the student wants to enroll at a different enrollment status;
- with the same number of credit hours or clock hours previously completed, unless the student

- is readmitted to a different program to which the completed credit hours or clock hours are not transferable, and
- with the same academic standing (e.g., with the same satisfactory academic progress status) the student previously had.

#### **Priority Enrollment for Veterans**

To show appreciation for our servicemen and women, Ozarka College allows service members who have completed their admissions process to enroll upon the first day registration opens for an upcoming term.

#### **Return of Unearned Federal Military Tuition Assistance Funds**

Federal Military Tuition Assistance funds are earned on a proportional basis, and unearned funds must be returned directly to the appropriate Military Department on a proportional basis when a student drops a course, withdraws, or due to a similar non-attendance category. Any debt created by the return of unearned TA funds will be the responsibility of the student. In instances when a Service member stops attending due to a military service obligation, Ozarka College will work with the affected Service member to identify solutions that will not result in student debt for the returned portion. Please contact the College Registrar for the return of funds chart which details the proportional return rates.

#### **Federal Supplemental Educational Opportunity Grant**

This program is for students with exceptional needs and gives priority to those who have also received Pell Grants. If sufficient federal funds are available to the College, eligible students may receive \$150 a semester. This money will generally be paid directly to the student.

#### **Federal Work-Study**

The Federal Work-Study (FWS) program provides part-time employment to students attending institutions of higher education who need the earnings to help meet the costs of post-secondary education. It encourages students receiving FWS assistance to participate in community service activities.

#### Nurses

Nursing students may be eligible for loans and/or scholarships through the Arkansas State Board of Nursing. See http://www.arsbn.org.

#### **Programs Using Survivor's/Disability Benefits**

Generally, those eligible for education benefits from the VA are survivors of deceased veterans, spouses of living veterans, or children between the ages of 18 and 26 years, when the death or permanent and total disability was the result of service in the military.

#### **Rehabilitation Services**

In certain situations, students may be eligible to attend school under the sponsorship of Rehabilitation Services. To qualify for this program, the applicant must have a physical or mental disability. Rehabilitation Services may pay for all fees, books, and supplies for the students, as well as most of their medical bills.

# **Financial Aid Satisfactory Progress**

Federal regulations require a student to make measurable academic progress toward completion of his/her program in order to receive federally funded student financial aid. This policy applies to all students who receive financial aid.

The College will conduct a review of each student's academic progress at the end of each payment period: Summer II, Fall, Spring, and Summer I terms. If a student fails to maintain Satisfactory Academic Progress (SAP) according to these standards, he/she will be notified by mail and will be placed on warning status (no appeal necessary). Students who are placed on warning will remain eligible for Title IV aid for one payment period. Students who are on warning will have the duration of one payment period to meet SAP standards. If the student fails to meet SAP standards at the end of the warning period they will be placed on suspension and ineligible for financial aid. SAP policies and procedures apply to both full-time and part-time students.

#### **Quantitative Criteria:**

#### **Attempted vs. Successfully Completed**

Students must successfully complete at least 67% of all hours attempted during each evaluation period. The term "attempted hours" includes all credit hours in which the student enrolls during each evaluation period. The term "successful completion" is defined as receiving a "C" or better in each completed course.

#### **Pace Criteria and Transfer Work**

All students must be able to demonstrate successful completion of all required courses in their program of study within 150% of the hours it takes to complete their program of study.

Any student meeting all other components of the SAP policy, but enrolls in hours causing the student to exceed the 150% limit during the payment period, must file an appeal to be considered for financial assistance. This specific criterion is reset each time a student is accepted into a new program of study. If a student chooses to change to a different program of study, any attempted hours that satisfy the requirements of the new program of study will be applied according to the pace criteria. Only the attempted hours that do not apply to the student's new program of study are excluded from the pace criteria calculation.

All transfer hours accepted by Ozarka College are included in the pace criteria calculation as attempted and successfully completed hours. Transfer work will be evaluated in the same manner as credit hours received at Ozarka College. Transfer students may be placed on probation for the first semester attending Ozarka College pending evaluation of all college transcripts from other institutions.

#### **Qualitative Criteria:**

#### **Grade Point Average**

Students must maintain both a minimum of 2.0 Grade Point Average (GPA) for each evaluation period and a cumulative GPA. Transfer hours are not included in the Grade Point Average for determining Satisfactory Academic Progress. Students not meeting the GPA minimum for both term and cumulative averages, fail to meet the SAP policy and will be placed on financial aid warning.

#### **Financial Aid Warning**

Once a student fails to meet the standards set forth in the SAP policy, the student is placed on financial aid warning. A student on financial aid warning may continue to receive assistance under the Title IV, HEA programs for one payment period despite a determination that the student is not making SAP. Financial aid warning status does not require an appeal.

#### **Financial Aid Suspension**

Once a student fails to meet the standards set forth in the SAP policy, the student is placed on financial aid suspension and will lose their eligibility to receive financial aid.

If a student does not meet the SAP policy, he/she is not eligible for Title IV aid unless approved in the appeal process, or the student meets SAP in subsequent terms. A student placed on financial aid suspension may also be required to complete an Academic Plan. This plan will give a student specific requirements to be met to be considered eligible for Title IV aid in a future term or terms. Failure to meet the expectations outlined in an Academic Plan will result in ineligibility for assistance through the Arkansas Division of Higher Education and Federal Title IV Financial Aid Programs.

An Academic Plan is based upon an individual's ability to complete his/her program of study within 150 percent of the hours it takes to complete that program of study.

#### **Appeal Process**

The Suspension Appeal Form (https://otc.ozarka.edu/finaid/) and all required supporting documentation must be submitted to the Financial Aid Office by the Wednesday before the first day of classes each semester.

Appeal decisions will be received within three weeks of submission. The Financial Aid Appeals Committee will review appeals on the Wednesday before the first day of class each semester. The committee will notify the student of their appeal decision through their Ozarka email address; if the student's Ozarka email address is not available a letter will be mailed using the address submitted with the appeal. Neither the committee nor the Financial Aid Office staff will give appeal results over the phone.

#### **Financial Aid Probation**

Once a student re-establishes eligibility to receive financial aid, he/she is placed on a financial aid probation semester. During the probationary period, the college may require the student to fulfill specific terms and conditions such as taking a reduced course load, enrolling in specific courses, and/or participating in academic counseling with a Student Support advisor. Students placed on Financial Aid Probation are expected to be able to meet the criteria of this Satisfactory Academic Progress policy by the end of their next term of enrollment. Students placed on Financial Aid Probation that do not meet the criteria outlined in this policy by the end of their next term of enrollment are considered to not be maintaining Satisfactory Academic Progress.

#### **Payment of Financial Aid**

• Upon receipt of a valid Student Aid Report (SAR) (and completion of a verification

process, if required), a student's account may be credited for tuition and fees, at the request of the student.

- Pell Grant and other financial aid checks will be issued by the Finance Office after the student has submitted all required verification documents. Students selected for verification must submit a copy of his or her federal tax return transcript. In addition, students may be required to submit information related to social security, retirement, unemployment, child support, etc. Financial Aid disbursement dates are published on the Ozarka College website.
- Any questions about payment of financial aid should be referred to the Financial Aid Office. Students should contact the Financial Aid Office for deadlines applying to special considerations, loans, and scholarships.

# **Student Services**

#### **Department Mission & Vision**

Ozarka College Student Services provides life-changing experiences through education by offering student-focused, excellence-driven, student support services.

The Department of Student Services will be a student-focused, excellence-driven organization committed to applying resourceful, forward-thinking, and data-informed solutions to provide Ozarka College students with the highest quality student support.

#### **Student Success Center**

The Student Success Center is a center that provides multiple programs designed to foster student achievement. The Center suite is located on the second floor of the Student Services Building and houses college support programs such as Career Pathways, Perkins/Career Services, and TRIO Student Support Services. Center staff are familiar with all programs and degrees offered by Ozarka and can provide assistance to students throughout their academic pathway. Depending on eligibility, students may qualify for a variety of student support services available in the Center. Staff can also serve as a point of contact and as a liaison for students who need other campus services across our three convenient locations.

#### **Career Pathways Initiative**

The Career Pathways Initiative seeks to help modest-income parents gain workplace skills leading to economic self-sufficiency and reduced reliance on public assistance. It seeks to provide employers in key industries in Arkansas with skilled workers. The initiative accomplishes these goals by improving the level of engagement among educators and employers to generate work opportunities for students and serve private sector workforce needs. The Career Pathways office is designed to be a one-stop-shop for helping students enroll in college, assist in applying for financial aid, academic advising, basic skills enhancement through computer software programs, career counseling, financial assistance for books, fees, tuition, childcare, and transportation expenses.

The Career Pathways Initiative serves custodial and non-custodial parents of children under the age of 21. This includes parents who are or have been involved in the justice system and minor parents between the ages of 18-24. All students on campus are eligible for academic and advising services; financial assistance will be awarded to eligible students and is limited to grant funding availability. All services are available to Career Pathways students at all sites, and Career Pathways staff are available Monday through Friday, 8:00 to 4:30. Career Pathways staff can be contacted by phone at 870.368.7371 or via email at careerpathways@ozarka.edu.

#### **Perkins/Career Services**

The Perkins/Career Services program provides support to all students, with a Perkins emphasis on Career and Technical Education students, in the following areas: academic and career planning, tutoring referral, targeted outreach to at-risk students, and resource referrals. Career Advisors are knowledgeable of Ozarka programs, policies, and procedures. While students are encouraged to meet regularly with their assigned advisors, Career Advisors are also available to advise students along their academic pathway and assist with admissions and registration processes.

Services include the following:

- Academic and Career Planning Services: Career exploration and planning, resume writing
  assistance, and help with other job-seeking tasks leading to professional success. Career
  Advisors assist students with skill and interest assessments to know who they are, explore
  careers to know more about how they fit into the world of work, and develop realistic career
  goals and academic plans to achieve their goals.
- Career Planning Services (for groups): Career readiness workshops on topics such as resume
  writing, interview skills, PAX-PN and Wonderlic test preparation, and soft skills. Career Services
  hosts industry-specific workshops featuring diverse panelists from Ozarka's career and technical
  education degree fields.
- Academic Tutoring Referral: Students have access to tutoring at all campuses. Tutoring is available on both a walk-in and appointment basis. Tutor schedules are posted at each campus.
- Computer Access: Computer labs are available to students on all campuses for completing coursework or other activities related to personal and professional success.

For more information and helpful resources, visit our site at http://www.ozarka.edu/blogs/success, and also Ozarka's Career Link at https://otc.ozarka.edu/careerlink/ or email success@ozarka.edu to connect with a Career Advisor.

#### **TRIO Student Support Services**

Mission Statement: To provide TRIO participants with comprehensive academic support, financial guidance, and individual attention in a nurturing environment that improves grades, increases graduation rates, and maximizes student transfers to a four-year college or university.

The Student Support Services (SSS) is a federally funded TRIO program designed to help low-income, first-generation, and disabled students achieve their academic potential throughout their enrollment at Ozarka College. More than 200 participants are served annually by the SSS program and advised on academic, career, and financial matters through group and peer tutoring, workshops, computer-aided instruction, and one-on-one advising. Services are provided to qualified participants free of charge.

Additionally, SSS assists participants in making a smooth transition from Ozarka College to other educational institutions. The program sponsors transfer trips to four-year institutions to aid participants in choosing the setting that best suits their educational plans.

Beyond on-campus services and transfer trips, SSS helps broaden students' horizons by exposure to various cultural events. Several times a year SSS sponsors trips to museums, plays, art exhibits, and other events that contain an education feature.

Interested students should consult the program director for application information. The main SSS office is located on the second floor of the Student Services Center on the Melbourne campus and is open from 8:00 a.m. to 4:30 p.m., Monday through Friday. SSS also maintains office hours on other Ozarka campuses and other times may be arranged by appointment.

Ozarka College's TRIO Student Support Services program is funded by the U.S. Department of Education's Federal TRIO Programs. All activities and services offered to the students in SSS are made possible through these grant funds.

**Note:** Announcements made in accordance with Public Law 105-78 Sec. 508.

#### Student Records & the Family Educational Rights and Privacy Act of 1974 (FERPA)

In compliance with the Family Educational Rights and Privacy Act of 1974 (Buckley Amendment), and as amended in 1988, Ozarka College maintains the confidentiality of student educational records. No one outside the institution shall have access to, nor will the institution disclose any information, other than Directory Information from the student's educational records, without the written consent of the student except to qualified personnel within the institution, officials of other institutions in which the student seeks to enroll, to persons or organizations providing students with financial aid, specified officials for audit or evaluation purposes, organizations conducting certain studies for or on behalf of the student (e.g., National Student Clearinghouse), to accrediting agencies carrying out their accreditation function, to persons in compliance with a judicial order or lawfully issued subpoena, State and local authorities, within a juvenile justice system pursuant to specific State law, and to persons in an emergency in order to protect the health and safety of students or others persons. All these exceptions are permitted in the 1974 ACT and its 1988 revision.

Written consent of the student is not required for Ozarka College staff and faculty members to utilize educational records for legitimate educational purposes. These members include faculty, advisors, administrators, and classified and professional-level employees. At its discretion, the institution may provide the following Directory Information in accordance with the provisions of the Family Educational Rights and Privacy Act:

- Student name, address, telephone number, and email address
- Date and place of birth
- Major field of study
- Dates of attendance and enrollment status (full-time or part-time)
- Degree and awards received
- Participation in officially recognized activities

Students, who wish Directory Information to be kept confidential, may designate that through myOzarka. Students may request the release of personally identifiable information other than directory information by completing a consent form available at each campus location. Persons, other than the student, who wish to request such information must submit a written request to the Registrar's Office. Ozarka College reserves the right to refuse access to the following records:

- Financial statement(s) of the student's parents
- Educational records containing information about more than one student, in which case the College will permit access only to the part of the record pertaining to the student
- The records excluded from the FERPA definition of education record

Ozarka College reserves the right to deny copies of transcripts or other records (not required to be made available under FERPA) if the student has an overdue financial obligation to the College or if there is an unresolved disciplinary or academic dishonesty action against the student.

Students may view their own records in the administrative office, and a copy of the record will be provided to the student upon written request. If the student believes that any information contained in their educational records is inaccurate, misleading, or in violation of their privacy rights, they may request in writing that the office containing those records amend them. Students should identify the part of the records they want to be changed and specify why they believe it is inaccurate, misleading, or in violation of their privacy rights. In order to be considered, requests for change must be made during

or immediately following the conclusion of the course(s) involved (here "immediately" means before the beginning of another semester or summer term).

The Vice President of Student Services will reach a decision and inform students in a reasonable period of time after receiving the request. If the records custodian refused to amend the record, students have the right to a hearing. This hearing will be conducted by someone who does not have a direct interest in the outcome of the hearing but may be an official of the college.

The student will be notified of the date, place, and time of the hearing. Students will be afforded an opportunity to present evidence relevant to the issue raised. The hearing officer will make a decision in writing based on the evidence presented at the hearing. The officer will also notify the student in writing and include a summary of the evidence and the reasons for the decision.

If the hearing officer supports the complaint, the education records will be amended accordingly. If the hearing officer does not support the complaint and decides not to amend the record, the student has the right to place a statement in their electronic student record commenting on the challenged information and stating the reasons for disagreeing with the decision. This statement will be kept as part of the record as long as the contested portion is maintained and whenever a copy of the record is sent to any party.

Students or parents of eligible students may file a written complaint with the Family Policy Compliance Office, at the U.S. Department of Education, 400 Maryland Avenue, SW, Washington, D.C. 20202-8520.

#### **Academic Advising**

Advising Mission Statement: At Ozarka College, academic advising is a partnership between students and advisors that facilitates the development, implementation, and assessment of individualized and comprehensive plans for academic success, transfer, and career readiness. Advising Syllabus: http://www.ozarka.edu/files/forms/advising\_syllabus.doc

Ozarka College is committed to a strong, effective academic advisement system; a system in which advisement goes beyond mere schedule building to assisting students to explore their potential, clarify their goals, and discover the best means of achieving those goals. The advisement function at Ozarka serves to assist and often initiate this process of self-exploration with trained advisors who provide general information and expertise in their fields.

The role of advisors is to ensure that students register for courses consistent with their abilities and needs. Advisors also serve as a source of information. Using the College Catalog, the semester schedule of classes, articulation agreements, and catalogs from receiving institutions, advisors should be able to answer most questions concerning academic policies and procedures. When unable to provide needed information, advisors refer students to the office where they can obtain additional assistance.

The fundamental role of the advisor is closely related to some definitions of "counselor." The ability to listen with empathy when a student voices a concern is the mark of a good advisor as well as a counselor. Advisors should not hesitate, however, to refer students to other alternatives when the complexity of the students' problem warrants it. The advisor role also involves aiding students in improving their decision-making skills and assisting students in career planning decisions.

#### **Advisor Responsibilities**

- Be accessible to students during office hours or by scheduled appointment.
- Maintain responsive communication in meeting student academic advising needs.
- Maintain confidentiality regarding communication that occurs throughout the advising process.
- Maintain knowledge of programs of study, graduation requirements, college policies, and procedures.
- Provide information on Ozarka College resources, referral networks, and campus services to increase student success.
- Assist students in defining both short-term and long-term academic and career goals.
- Assist students in the selection of appropriate programs of study and course schedules.
- Assist students in accessing and utilizing online tools and resources including myOzarka course management system, student email, college catalog, and degree audit.
- Routinely assess student progress as it relates to educational, career, and life goals.

#### **Student Responsibilities**

- Schedule advising sessions at least one time per semester to develop, discuss, assess, and revise your short-term and long-term academic and career goals. Arrive on time for each advising meeting and be prepared by researching degree requirements, transfer information and/or professional pathways. Update biographic information at the beginning of each semester through myOzarka.
- Actively participate in advising sessions by asking questions, sharing and clarifying goals, and voicing any appropriate concerns. Maintain responsive communication with your advisor regarding progress, questions, and goals. Work with advisors to develop a plan to complete your goals within a reasonable timeframe.

#### **Institutional Responsibilities**

- Develop and support appropriate advising load policies for all advisors.
- Develop and maintain technology-based support for communication, registration, early intervention, and advising systems.
- Develop and support comprehensive training for advisors.
- Ensure access to advising resources for all students.

#### **Assignment of Advisors**

Students are assigned by the Office of Admissions to advisors on the basis of their academic major. Associate of Arts students who are eligible for the TRiO Student Support Services program and students who are current participants may be assigned to an advisor within the TRiO program upon request of the TRiO advisor. Students who are assisted by Career Pathways will be assigned to qualified Career Pathways staff until they no longer qualify for the program. Career Pathways will work along with an academic program advisor to ensure the student receives optimum assistance and guidance. Once a student is no longer qualified for the program, they will be reassigned to an academic program advisor.

If at all possible, students will be assigned an advisor at the campus they wish to attend. If a student wishes to change advisors at a later time, they must complete a Change of Advisor request (available in myOzarka). The Registrar is responsible for fulfilling change of advisor requests. The Vice President of Student Services, Registrar, Director of Admissions, or Campus Coordinator will serve as advisors to concurrent students, and other non-degree seeking students as needed.

# **Job Placement**

College personnel will work closely with area businesses and industry for the purpose of job placement. The college staff is always willing to assist students in obtaining permanent employment upon completion of their training; however, the College does not guarantee employment. Any student needing assistance with job placement should contact the Perkins Program Director at 870-751-6048.

# **Testing**

Testing is useful in helping students explore educational and vocational choices as well as helping the students gain personal insight into individual strengths and abilities. Ozarka College has testing programs in the areas of academic ability, aptitude, achievement, skill, interest, and personality. Students interested in testing should contact the Student Success Center.

#### **Placement Testing Program**

Students should submit their Student Profile Report from the ACT, usually taken in their junior or senior year of high school. Those who do not have placement scores, or whose scores are more than four years old, must take an Ozarka College approved placement exam for purposes of course placement. Information regarding the placement test may be obtained from a high school counselor or the Testing Center at Ozarka College located in the Student Services Center.

#### **Test of English as a Foreign Language (TOEFL)**

All classes are taught in the English language, making it necessary that students are able to read, speak, write, and comprehend the English language proficiently. All international students and students who speak English as a second language must submit a TOEFL exam score minimum score of 500 for paper-based exam or minimum 61 internet-based Test score.

# **Change of Name or Address**

Students must inform the Office of the Registrar of any changes in their legal name, mailing address, and/or telephone number. The College is not responsible for a student's failure to receive official information due to failure to notify the College of any changes. A copy of court documents must be submitted for a legal name change other than a change due to marriage or divorce.

# **Change of Major**

Students changing their major must submit a Change of Major form to the Registrar's Office so that their records can be filed correctly, new advisors can be assigned, and a proper evaluation of progress toward meeting degree requirements can be completed. A Change of Major form is available from the student's academic advisor or the Ozarka College web page.

# **Insurance**

Ozarka does not provide medical or liability insurance coverage for students.

# **Disability Services**

The Vice President of Student Services serves as Ozarka College's Coordinator of Disability Services and oversees compliance with Section 504 of the Rehabilitation Act of 1973 and the Americans with

Disabilities Act of 1990. To receive services, students must request an appointment with the Vice President for Student Services and provide documentation of their disabilities prior to registration.

The Vice President of Student Services arranges for academic and auxiliary adjustments to be provided to qualified students (those with verified disabilities who require special services) prior to registration. Once eligibility is determined, the Vice President of Student Services and the student develop an accommodations plan that best meets the student's needs, given available resources.

The Vice President of Student Services will communicate the plan with the student and instructors in a confidential manner. The Vice President of Student Services office is located on the second floor of the Student Services Center on the Melbourne campus. The telephone number is 870.368.2027.

#### **Rights of Students with Disabilities**

Ozarka College, in accordance with Section 504 of the Rehabilitation Act of 1973, and the Americans with Disabilities Act, does not discriminate in admission to, or access to, its programs and activities on the basis of mental or physical disability. The College is committed to observing the following guidelines:

- The College does not exclude, on the basis of mental or physical disability, any qualified student
  with a disability from participation in any academic, occupational training, counseling, financial
  aid, physical education, recreation, transportation, other extracurricular, or other postsecondary
  education programs.
- The College will make appropriate modifications to ensure that such requirements do not discriminate or have the effect of discrimination, on the basis of mental or physical disability, against a qualified student with disabilities.
- The College does not impose upon a student with disabilities rules such as the prohibition of tape recorders in classrooms or service animals in campus buildings that have the effect of limiting the participation of mentally or physically disabled students in a program.
- The College will take necessary steps to ensure that no student with disabilities is denied access to a program because of the absence of educational auxiliary aids.
- In providing financial assistance to qualified persons with disabilities, the College does not, on the basis of mental or physical disability, provide less assistance than is provided to non-disabled persons.
- In providing personal, academic, or career counseling, or placement services to students, the College does not discriminate on the basis of mental or physical disability.

#### **ADA/504 Grievance Procedures**

Any otherwise qualified person with a disability who has a complaint about the way faculty or staff have responded to his/her accommodation requests is asked to please contact the Coordinator of Disability Services to resolve the matter informally. However, if a student would like to request a review of a decision not to certify an alleged disability or a review of an accommodation/service denial, s/he must follow the following procedures:

- 1. Grievances must be made in writing to the Section 504 Coordinator (VPSS) within five (5) calendar days of the date of the alleged incident.
- 2. The Section 504 Coordinator (or her/his designee) shall conduct an investigation of the complaint. This investigation may be informal, but it must be thorough, affording all interested persons an opportunity to submit evidence relevant to the grievance. The Section 504 Coordinator will maintain the files and records relating to such grievances.

3. The Section 504 Coordinator will issue a written decision on the grievance no later than 30 days after its filing. The decision of the Section 504 Coordinator will be final.

# **Standards of Student Conduct**

Students enrolled at Ozarka College are expected to conduct themselves as responsible individuals. Students are subject to the jurisdiction of the College on College matters during their period of enrollment, and the College reserves the right to take disciplinary action against those students who, in the opinion of the College, have not acted in the best interest of the students or the College.

Disciplinary action may consist of a verbal reprimand, payment of restitution for damages, restriction of privileges, suspension, or dismissal. Students have the right to due process if they wish to contest an action.

Students are responsible for knowing and adhering to the following standards of conduct:

- 1. **Alcoholic Beverages:** Any student guilty of drinking, being under the influence of, or possessing intoxicating beverages on College property or at College functions is subject to disciplinary action and/or state and/or federal law.
- 2. **Illegal Use of Drugs:** The illegal use of drugs is strictly prohibited on College property or at College functions. Any student found using, under the influence of, in possession of, or distributing illegal drugs is subject to disciplinary action and/or state and/or federal law.
- 3. **Sexual Assault, Stalking, and Domestic/Dating Violence:** Ozarka College is determined to provide a campus atmosphere free of violence and unwanted sexual conduct for all students, faculty, staff, and visitors. Domestic and dating violence, sexual assault, and stalking are prohibited and will not be tolerated at Ozarka College. At Ozarka College, these acts are violations of policy regardless of race, ethnicity, or culture, gender, age, sexual orientation, or disability. The use of alcohol and other drugs in conjunction with the incident of domestic or dating violence, sexual assault, or stalking does not mitigate accountability for the commission of these acts nor diminish the seriousness of the offense. The College holds violation of Orders of Protection to also be a violation of this policy and will initiate disciplinary action without waiting for a court decision if College officials conclude that a violation has occurred. For additional information pertaining to sexual misconduct (i.e. Title IX offenses), please reference Board Policies 1.03-1.05 and Administrative Procedure 1.04.
- 4. **Smoking/Tobacco:** Ozarka College is a tobacco-free institution, including buildings, grounds, and parking lots. No tobacco products of any type may be used, carried, or distributed in any buildings, parking areas, grounds, facilities, vehicles, or streets.
- 5. **Assembly:** No person or persons shall assemble in a manner which obstructs the free movement of persons about the campus or the free and normal use of College buildings and facilities, or prevents or obstructs the normal operations of the College.
- 6. **Disruptive Behavior:** No person or persons shall engage in any behavior which disrupts class or college activities.
- 7. **Signs:** With the exception of bulletin boards, students may erect or display signs or posters on the campus only with the authorization of the Vice President of Administration. Students shall not deface, alter, tamper with, destroy, or remove any sign or inscription on College property.
- 8. **Solicitation of Funds:** No student or student organization may use campus facilities, solicit funds, or schedule activities unless such action has been approved by the Vice President of Administration or the President.
- 9. **Firearms:** No firearms are allowed on any Ozarka College campus with the exception of officers

of the law contracted to serve as security for the college; qualified law enforcement officers; for educational purposes with prior approval from the Office of the President; or, any other possession authorized by law. Arkansas Act 562 of 2017 allows an individual with a concealed handgun permit to carry a concealed handgun on college campuses IF he/she has completed an additional enhanced certification training course sanctioned by the Arkansas State Police. An individual who has a standard license to carry a concealed handgun under Arkansas § 5-73-301 et seq. may carry a concealed handgun in his/her motor vehicle or leave the concealed handgun in his/her locked and unattended motor vehicle in a College owned and maintained parking lot. Please reference board policy 3.37.

- 10. **Counterfeiting and Altering:** Students shall not reproduce, copy, tamper with, or alter in any way, manner, shape, or form, any writing, record, document, or identification form used or maintained by the College.
- 11. **Theft of Property:** Any theft of personal or College property will be treated as a violation of College rules and may lead to disciplinary action and/or state and/or federal penalties.
- 12. **Vandalism:** The destruction or mutilation of College property is prohibited. Such action may result in the required payment of restitution and/or disciplinary action.
- 13. **Use of College Facilities:** Students are permitted on campus during the times established in the College Calendar, during normal College hours. Students wishing to use College facilities at times other than those must request permission from the Provost.
- 14. **Financial Responsibility:** Students in debt to the College in such matters as fees, fines, or loans, shall not be permitted to register for a succeeding session, nor will grades, records, degrees, etc., be awarded or released until such accounts are satisfied.
- 15. **Motor Vehicles:** The College provides and maintains sufficient parking areas for staff, students, and visitors. All individuals are required to adhere to College parking regulations. Speed is limited to 10 miles per hour while on College grounds. It should be noted that the College assumes no responsibility for loss, theft, or damage to vehicles parked in the College parking areas.
- 16. **Inappropriate Behavior:** Students shall not engage in any behavior which may misrepresent the image and/or values of Ozarka College.
- 17. **Telephone calls and messages for students:** Please ask family and friends to refrain from calling you while on the Ozarka College campus. Emergency calls on the Melbourne campus will be referred to the Vice President of Student Services office where administrative staff members will evaluate the nature of the call and respond accordingly. The personnel in the offices of the sites will make those decisions on their respective location. In a true emergency, every effort will be made to notify the student. However, the college is not responsible if the student cannot be located. Non-emergency calls will not be referred to students.
- 18. **Cellular telephones:** Must be turned off or silenced during classes held at any Ozarka College site. They also need to be turned off or silenced in the Library and in the Computer Labs.
- 19. **Children on campus:** Students are not allowed to bring their children to class on any Ozarka College campus. Ozarka College is dedicated to providing a learning environment that is free from unnecessary distractions for every student. Therefore, children are not permitted to stay in the Library, computer labs, science labs, classrooms, or other specialized seminars. In addition, children may not be left unattended anywhere on campus, including a parked vehicle.

#### **Due Process for Student Conduct Violations**

Cases of student misconduct are to be referred to the Vice President of Student Services (VPSS) for evaluation. The VPSS and/or college designees shall be responsible for all initial disciplinary

procedures.

The following sanctions may be imposed upon any student(s) found to have violated the student code of conduct:

- **Verbal Warning:** A formal verbal notice to the student(s) that he/she is violating a code of conduct.
- **Warning:** A notice in writing to the student(s) that he/she is violating or has violated institutional regulations.
- **Probation:** In addition to a written reprimand for violation of specified regulations, probation will be imposed for a designated period of time which will include the probability of more severe disciplinary sanctions if the student is found to be violating any institutional code of conduct during the probationary period.
- Loss of Privileges: Denial of specified privileges for a designated period of time.
- **Restitution:** Compensation for loss, damage, or injury. This may take the form of appropriate service and/or monetary or material replacement.
- **College Suspension:** Separation of the student(s) from the College for a definite period of time, after which the student(s) is eligible to return. Conditions for readmission may be specified.
- **College Dismissal:** Permanent separation of the student(s) from the College.

If a student wishes to appeal a suspension or non-academic disciplinary dismissal the student may exercise their rights as afforded by the Arkansas Student Due Process and Protection ACT 470 of 2023.

#### Formal Non-academic Grievance Procedure

- 1. Within five (5) calendar days of the alleged grievous incident, the complainant must present the complaint in written form to the Vice President of Student Services, who is designated as the College Grievance Officer. Grievances will be limited to those made formally in writing and signed by the student. The written grievance must include:
  - 1. Date and details of the alleged violation;
  - 2. Any available evidence of the alleged violation;
  - 3. A description of the efforts to informally resolve the complaint;
  - 4. Names, addresses, and phone numbers of witnesses to the alleged violation;
  - 5. The requested remedy to the alleged violation.
- 2. The VPSS will then consult with the complainant, the appropriate College personnel, and the individual against whom the grievance has been made, to attempt to resolve the matter.
- 3. If a mutually agreeable resolution is not reached, the VPSS will send the grievance to the Student Grievance Hearing Committee, comprised of the Director of Financial Aid, Faculty Council Chair, VP of Finance and Administration, and the SGA president or designee. The Student Grievance Hearing Committee will review the written grievance and will either determine (a) that there are no grounds for the grievance or (b) schedule a hearing.

Should the committee review result in the conclusion that a hearing should be held, the student shall meet with the Student Grievance Hearing Committee and, at the Committee's discretion, the Committee may require the presence of the individual who filed the alleged conduct violation. The decision of the Student Grievance Hearing Committee will be submitted in writing to the student and the VPSS office.

**Note:** The grievance procedures outlined here apply only to non-academic grievances. For procedures concerning academic decisions (e.g., grades, Program Dismissal, or academic dishonesty), please refer to the section on Academic Integrity in Academic Information.

## **Student Appeals**

- If unsatisfied, the student may appeal in writing to the President within five (5) working days of receiving the written response from VPSS or the Student Grievance Hearing Committee.
- The President will respond in written form within five (5) working days.
- Although Complainants are encouraged to resolve their grievances by utilizing the College grievance procedure, if a student feels his/her Civil Rights have been violated, they have the right to file a complaint directly with the U.S. Department of Education, Office for Civil Rights (OCR). Information regarding applicable timelines and procedures is available from OCR at https://www.hhs.gov/civil-rights/index.html.

#### **Records Management**

All written grievances filed with the Vice President of Student Services along with any related documents or findings will be logged in an official register and maintained for a period of no less than two years after the initial filing.

# **Campus Security**

Ozarka College makes every effort to provide a safe campus for students, employees, and their property. However, students and employees are responsible for all personal items brought on the campus. The College does not provide insurance coverage. Students and employees are encouraged to report all crimes and suspicious activities to the administration. Each year, reports will be available on the Ozarka College website to the College community about crimes considered to be a threat to students and employees: murder, rape, robbery, aggravated assault, burglary, liquor law violations, drug abuse violations, and weapons possession.

# **Emergency Closing of Campus**

When it is necessary to close the College on an emergency basis, students will be notified by College staff and/or the mass media. Information may also appear on the Ozarka College website. Students have the option of signing up for the Ozarka SMS phone texting system. Students can sign up through their myOzarka account. Immediate closing of campuses may occur due to inclement weather (or other reasons), depending upon the severity of the event. Students are advised to access area radio stations, TV stations, and Ozarka College's Website, Facebook, and/or Twitter for emergency closing instructions.

# **Emergency Telephone Numbers**

Izard County Sheriff's Department	870-368-4203
Fulton County Sheriff's Department	870-895-2601
Sharp County Sheriff's Department	870-994-7356
Stone County Sheriff's Department	870-269-3825
Arkansas Emergency Transport (ambulance)	870-368-3660
Melbourne Fire Department	870-368-3240

# Student Illness and Health Plan

In case of severe laceration, loss of consciousness or trauma, etc., 911 will be notified and EMS activated. CPR will be initiated if applicable and appropriate first aid measures taken. A second call notifying administration of the events will be made. Every effort will be made to notify trained personnel. Medical treatment will not be withheld awaiting notification of administration.

# **Parking**

Any reserved parking will be clearly marked on campus.

# **Library Services**

The Paul Weaver Library, located in the Administration building on the Melbourne Campus, functions as a study and research center for the college, supporting the curriculum and providing a variety of services. The main level of the library contains reference and circulating materials for research, public access computers, private study rooms, open reading spaces, and a small collection of children's books. A balcony-level area provides study and reading space. Other services include laminating, document binding, photocopying, and interlibrary loans.

The growing collection consists of over 17,000 items and is cataloged using the Library of Congress classification. A wide variety of academic electronic indexes and full-text databases are available on the library Web page. The library receives 12 local, state, and national newspapers and has access to many more through electronic databases.

Books, DVDs, videos, and other items in the Paul Weaver Library collection are indexed on the online Public Access Catalog (OPAC), which is accessible through the library Web page. Books from the general circulating collections are loaned for a period of 14 days; audiovisual materials for 7 days. Interlibrary loan books are loaned for 21 days. Reference books and periodicals do not circulate outside the library. A valid college identification card is required to borrow materials or make interlibrary loan requests. The library personnel make every effort to assist students and faculty in identifying and locating needed information. Personnel are available to receive inquiries ranging from simple directional questions to inquiries about selecting and using electronic indexes and computers to complex questions involving research strategy.

All online databases provided by the Library have icons on the Library Web Page and are accessible to enrolled students. Enrolled students may request, by email or phone, any book or item housed at the Melbourne campus or information from other libraries through Interlibrary Loan. Items are sent by courier to the appropriate site and returned to the main library in the same manner.

Students enrolled in the Freshman Seminar course at any Ozarka College location receive a one-hour library orientation as part of that class. These sessions help make students aware of the resources available both in Melbourne and on their respective campuses.

Library hours during the fall and spring semesters are Monday through Friday from 8:00 a.m. to 4:30 p.m. During the summer terms, library hours are Monday through Thursday from 7:00 a.m. to 5:30 p.m.

# **Student Housing**

Ozarka College has on-campus student housing available to students enrolled full time (12 or more credit hours in fall/spring terms; six or more hours across summer terms). Single and double occupancy units are available, with double occupancy reserved for the same gender only.

#### **Housing Application**

A new student will select his/her interest in living in on-campus housing on the application for admission. At which point the student, having met all requirements for admissions and registered for full-time status, will be placed on the student housing waiting list.

A returning student who is a first-time housing applicant will apply for student housing through his/her myOzarka learning portal. At which point the student, having registered for full-time status, will be placed on the student housing waiting list.

Selection will be based on the date of application, academic performance, and College priorities. Priority will be given to veterans, students entering high demand and STEM programs, and students residing at a distance greater than 25 miles from the Melbourne Campus, and new or returning student status; priority will be given to returning students.

For full consideration for the application term, a student must complete the housing application and course registration processes by the following dates prior to the term.

<u>Term</u>	<u>Priority Deadline</u>	<u>Term</u>	<b>Priority Deadline</b>	<u>Term</u>	<b>Priority Deadline</b>	<u>Term</u>	<u>Priority Deadline</u>
Summer II	I June 15	Fall	June 1	Spring	December 1	Summer I	April 15

# **Housing Agreement**

It is the policy of the College that students enter into a student housing agreement for housing accommodations on an academic-year basis. Students will not be released from the binding housing agreement, or refunded any part of the housing payment, except for the following reasons: withdrawal from the college, unanticipated financial hardship, or documented medical problems. Other exceptions may apply based on further review. To be released from financial obligation, the student must notify the Vice President of Student Services in writing stating the reason(s) exemption should be considered.

#### **Housing Charges**

Housing charges are stated below and on the College website. Charges are subject to change. Residents must make payment arrangements for Student Housing charges by the date of move-in. Payment plans are available through the myOzarka student portal.

If a student is granted release of financial obligation and moves out of housing prior to 75% of the term, he/she will be entitled to a prorated refund. The refund will be prorated based on the number of full weeks remaining in the period for which the student has fully paid.

Term	Single Occupancy	Single Occupancy per room in Double Unit	Double Occupancy per room
Fall	\$2,000	\$1,800	\$1,500
Spring	\$2,000	\$1,800	\$1,500
Summer I	\$450	\$450	\$450
Summer II	\$450	\$450	\$450

\* Double and Quadruple occupancy rate is a per student rate.

# **Unit Assignments**

Every effort is made to honor room and roommate requests; however, the College makes these assignments. Students may change assignments, but only with advance approval of the Vice President of Student Services. The College does not discriminate in assigning students to housing on the basis of race, religious affiliation, or national origin. The College reserves the right to reassign living assignments when deemed necessary. Returning residents will receive first right of refusal. Rooms for new students are assigned based on the housing application date, academic performance, and College priorities. Priority will be given to veterans, students entering high demand and STEM programs, and students residing at a distance greater than 25 miles from the Melbourne campus.

#### **Unit Options**

Housing Units are one bedroom and two bedroom, furnished apartment-style units.

# **Furnishings**

Ozarka College supplies the following furnishings in the On-Campus Apartments:

<u>Kitchen/Dining</u>	<u>Bedroom</u>	<u>Living Room</u>
Refrigerator w/freezer	Two Twin Size Beds	Sofa
Electric Stove	Nightstand	Chair
Dining table w/chairs (4)	Dresser	Sofa Table
		End table

Ozarka College also provides light bulbs and smoke detector batteries. If you need a replacement, you must notify Student Housing personnel through the Student Housing Hotline. If you do not exchange the burned out bulb for a new one, you will be charged for the bulb.

For more information, please contact Ozarka College Student Housing Hotline at 870-368-2375 or online at housing.ozarka.edu.

# **Student Clubs and Organizations**

#### **Student Government Association**

The purpose of the Ozarka Student Government Association is to involve students more directly in student issues, concerns, and needs. The SGA promotes communication among students and between students and faculty, staff, and administration; represents the members of the student body; receives student-related issues presented to the council and acts accordingly; provides leadership to the student body; makes recommendations to the Administrative Council; and plans, implements, assists, and/or participates in College functions.

#### Skills USA

Membership in Skills USA is open to students, former students, and other persons interested in the various career fields represented by the clubs. The purpose of Skills USA is to help students develop social and leadership skills through such activities as competitive events between technical colleges and between students, including parliamentary procedure contests, troubleshooting contests for Automotive Service Technology students, Culinary Arts students, etc. Each club elects the following

officers from its membership: President, Vice President, Secretary, Treasurer, Reporter, and Parliamentarian.

# Phi Theta Kappa

Phi Theta Kappa is an international academic honors fraternity for students in two-year colleges. Ozarka PTK members wear honor stoles at graduation and have a special seal placed on their diplomas. Members are also eligible for scholarship opportunities through the Phi Theta Kappa International organization.

Students, both full-time and part-time, who are eligible for membership into Ozarka College's chapter of Phi Theta Kappa, must have: completed 12 semester hours of coursework that counts toward an associate degree, have an overall grade point average of 3.50, adhere to the school conduct code, and possess recognized qualities of citizenship. Credit hours for Phi Theta Kappa are limited to courses that count toward an associate degree. This does not include developmental courses such as Fundamentals of Algebra or Beginning Writing. A student does not necessarily have to complete an associate degree, as long as he or she has accumulated at least 12 hours of coursework that could be applied toward an associate degree.

# **Student Honors**

President's ListProvost's List4.0 GPA3.5 GPA

**Note:** To be eligible for either list, a student must be full-time (taking at least 12 hours excluding Developmental Courses) and not be on any type of probation. Both lists are selected at the end of each semester when grades are given and will be published in area newspapers and via social media.

# **Assessment Activities**

# **Assessment Philosophy**

The purpose of assessment activities at Ozarka College is to carefully examine the institution, programs, and courses as they relate directly or indirectly to student learning. Being concerned with the quality of education, the College is committed to the improvement of basic, academic, and technical skills related to the success of the individual students as well as institutional accountability. The overriding purpose of assessment is to understand the effectiveness of educational programs and whether the programs are contributing to student growth and development. In addition, the Arkansas Legislature, the Higher Learning Commission, and the general public have placed greater emphasis on institutional assessment. The result of assessment activities is used to increase student learning, strengthen the institution, enhance credibility with constituents, and satisfy externally mandated requirements.

Ozarka College's assessment program reflects: 1) the College's Mission Statement and Priorities, 2) General Education Philosophy and outcomes, 3) individual program philosophy and goals, and 4) the individual course learning outcomes. Assessment of student learning is a collaborative process involving students, faculty, staff, and administration as well as potential employers and other constituents.

This collaborative effort assists faculty in determining the knowledge, skills, and values that graduates should possess. Assessment findings are analyzed and linked to decision-making and instructional and program improvement. By making adjustments in instructional methods and course content, these findings enhance student learning.

#### **Assessment Methods**

Assessment is accomplished at Ozarka College in a variety of ways and using a combination of assessment methods. All courses utilize learning outcomes tracking through the myOzarka system to provide both formative and summative assessments of student learning outcome attainment on both individual and course section levels. All course outcomes are linked to the appropriate General Education Outcome and outcome assessment is completed at the end of each semester. Additionally, students take standardized tests, complete surveys, evaluate courses, and participate in other types of assessment activities.

Standardized placement tests required by state law include the ACT, ACT Compass, or ACCUPLACER which must be taken before enrollment in the proper level of math, English, and reading, as determined by test scores. The Scholastic Assessment Test (SAT) placement test commonly taken in other states is accepted. In addition, programmatic testing is required for a variety of Ozarka College programs.

To be eligible for seamless transfer, Education majors must earn scores on the PRAXIS I: Pre-Professional Skills Test (PPST) that meet or exceed the levels established by the Arkansas Department of Education and the receiving institution. The exam assesses basic reading, writing, and mathematical skills. Testing dates are available from the ASE faculty advisor.

The National Automotive Technician Education Foundation (NATEF) end-of-program tests for automotive technicians examines eight areas of study in Automotive Service Technology. Students take the complete battery of exams in the final semester of their program to assess their progress and compare their efforts with other students. ASE (Automotive Service Excellence) certification is strongly recommended for automotive technicians.

Professional examinations such as the NCLEX-RN for Registered Nurses and the NCLEX-PN for Practical Nurses are required before graduates can obtain licensure and practice in their prospective field. Likewise, students completing the Certified Nursing Assistant program are required to take a licensure test prior to certification needed for job eligibility.

It is extremely important that students do their best on these tests because only valid results help Ozarka improve student learning in the related areas. Accurate scores also inform students how they compare to other students who took the same test. High scores help students make a positive impression on potential employers or admissions offices at four-year colleges and universities.

Students are surveyed on multiple occasions during their matriculation process as well as subsequent to their graduation. Areas assessed include satisfaction with: 1) procedures, 2) policies, 3) facilities, 4) student services, and 5) instruction.

#### **Use of Assessment Information**

Individual students learn about their own abilities and progress by reviewing the results of the standardized tests they take.

Faculty members use two forms of assessment called *formative* and *summative* assessment to determine whether learning is occurring. Results of formative assessment can assist instructors to determine whether curriculum or learning activities need to be modified during a class session or before subsequent classes. Summative assessment is cumulative in nature and is utilized to determine whether students have met the course goals or student learning outcomes at the end of a course or program. All of these activities are used to improve the learning environment so Ozarka College graduates are prepared to either enter the workforce or move on to the next level of their educational careers.

Staff and faculty of the College use assessment information to make improvements in programs and services. Ozarka College is committed to assessment practices that focus on student learning so that the College can continue to meet the educational needs of the citizens of north-central Arkansas for high-quality technical and academic programs in higher education.

# **Academic Information**

# **Class Attendance Policy**

Students will attend all scheduled meetings of a class or laboratory. If a student cannot attend due to illness, emergency, or College business, he/she must contact the individual course instructors to notify them and arrange for any make-up work. It is the responsibility of faculty members to specify make-up policies in their syllabi for all courses. After a student has missed the equivalent of two weeks of class or laboratory sessions, the instructor has the prerogative of assigning a grade of "F" for the course. Instructors may consider extenuating circumstances.

#### Class Load

The normal class load at Ozarka College is defined as 15 credit hours with 18 hours as a maximum load for the student who is making normal progress. A student with a semester grade point average of 2.75 may enroll for 18 credit hours during the next succeeding semester; with 3.25, a student may enroll for 19 hours. Students on academic probation may enroll for no more than 12 credit hours during a Fall or Spring semester. For the summer terms, a student with a 2.75 grade point average may enroll in 6 credit hours; with a 3.25, a student may enroll in 8 hours. Any deviation from these requirements must be approved by the student's advisor and the Provost.

# **Credit Hour Assignment**

Credit Hour Policy Expectation for students: Ozarka College's assignment of credit hours shall conform to commonly accepted practices in higher education and the federal definition of a credit hour. For each credit hour, students should anticipate spending a minimum of 150 minutes per week (50 minutes of instruction plus 100 minutes in outside classroom assignments) or a total of 2,250 minutes based on a typical 15-week semester. The distribution of this time will vary based on the course and delivery method but could include direct faculty instruction, classroom activities, web-based activities, laboratory work, research, writing papers and reports, reading text and articles, internship hours, clinical hours, studio work, or class and assessment preparation.

#### Class Periods

Class periods on Monday, Wednesday, and Friday normally last 50 minutes. Class periods on Monday and Wednesday or Tuesday and Thursday last 80 minutes. Evening and night classes last 2 hours and 50 minutes.

#### **Class Standing**

Students with fewer than 30 semester credit hours are classified as freshmen, and those with 30 through 59 semester credit hours are classified as sophomores.

# **Grading**

Divisions will establish grading scales which will be provided to students through the syllabi for all courses.

Grades are reported to the Office of the Registrar twice during the semester, at midterm for counseling purposes, and the final grade at the end of the semester. Midterm and final grade reports are electronically accessible to the student, Student Services, advisor, Financial Aid Officer, division chairs, and Provost. Midterm and final grades are available to each student through their myOzarka account.

At the end of any semester, an instructor may assign a grade of "Incomplete" (I) only under the following circumstances:

- The student is ill or is affected by other circumstances beyond the student's control, and
- The student has successfully completed 60% of the semester and holds a passing grade in the course. Exceptions to the completion policy can be made by the Provost for unusual situations such as weather/equipment availability beyond the control of the student.
- The student and the instructor, together, have completed and signed the Incomplete Grade Request. The request should be forwarded by the instructor to the Provost for approval.
- A copy of the signed request is given to the student, scanned to his/her electronic file, and maintained in the Registrar's Office. Once the official grade is assigned by the instructor, documentation will be placed with the request.

A grade of "I" will not be computed in the grade point average for the semester recorded; nonetheless, the "I" will be changed automatically to a grade of "F" for grade and grade point purposes at the end of the next regular semester (fall or spring) unless course requirements are completed and the final grade is reported before the end of that semester. In determining financial aid eligibility, a grade of "I" will be computed as an "F" for grade point purposes until the "I" is removed. In the event that the instructor assigning an "I" is an adjunct or will not be returning to Ozarka for the next semester, it is that instructor's responsibility to ensure that a returning faculty member agrees to assess the student's attempt to complete the coursework and to assign a final grade.

No grade other than "I" may be changed after it is recorded unless the instructor finds that an error has been made. The instructor may correct the grade by submitting a written request and explanation of the error to the Provost.

Grade points are awarded on the following basis: A, 4 points; B, 3 points; C, 2 points; D, 1 point; F, 0 points.

#### Office Hours

Each faculty member schedules office hours for consultation with students and colleagues. This schedule will be posted on or near the faculty member's office door, on the myOzarka course page, and on the course syllabus. Students are encouraged to meet with their advisors at least twice each semester to monitor their academic progress.

#### **Final Examinations**

At the conclusion of each semester, approximately one week is set aside for final examinations. If students have more than three final examinations scheduled for the same day, they may request an adjustment of their testing schedule from the Provost.

#### **Student Responsibility**

All students have access to the College catalog through Ozarka College's web page http://www.ozarka.edu. Each student is responsible for thoroughly reading the College catalog and becoming familiar with the policies, regulations, and procedures of Ozarka College.

All students must give prompt attention to communications from faculty and staff members of the institution. Most communications will be announced, posted on myOzarka, emailed, or sent through the United States mail to the student's last known address.

## **Adding/Dropping Courses**

A student may drop courses, change from audit to credit, or change from credit to audit during the first 11 class days of the fall and spring semesters and during the first two class days of the summer terms; thereafter, dropping a course and withdrawing from the College are the only changes permissible. Failure to withdraw from a course or to withdraw from the College will result in receiving an "F" for all courses. A course may not be added after registration ends.

A student may add, drop, or change course sections in myOzarka prior to the beginning of the term, in consultation with their advisor. Once a term has begun, students may request to drop or withdraw from a course by selecting the Request a Drop link available in their myOzarka.

# **Repeating Courses**

A student may repeat courses taken at Ozarka College for the purpose of grade point adjustments by re-enrolling in the same courses at the College. When a course is repeated once, the higher grade will be used to calculate the grade point average. If a course is repeated more than once, only the lowest grade earned will be excluded from the GPA calculation.

Financial aid will only cover the cost of a repeated course one time when the grade to be replaced is a passing grade according to the FSA handbook. Adjustments to cumulative grade points are not made for courses transferred from other colleges or universities.

#### Withdrawals

A Withdrawal removes a student from all courses and must be completed by the date specified on the academic calendar.

A student who wishes to withdraw during a semester is required to follow the official online withdrawal procedure. To withdraw, students must visit their myOzarka, select the Courses link, then select the Request to Drop link. The student must then select the course(s) he or she wishes to withdraw from, as well as the reason, then submit the request. A student may back themselves out of the request at any time prior to its processing. The student's advisor, as well as the instructor, have the opportunity to acknowledge the drop. Both acknowledged and unacknowledged drops are processed by the Registrar after a period of time has passed.

A student who withdraws without following this required procedure will be recorded as having withdrawn unofficially, and grades will be recorded as "F".

If a student withdraws unofficially from school during the final two weeks of a semester, the Provost may waive the requirement that grades of "F" be recorded if the circumstances forcing a withdrawal justify special consideration.

#### **Administrative Withdrawal of Individual Classes**

After the 11th day of enrollment, if the instructor/instructors request a student to be withdrawn from class/classes for lack of attendance, the Registrar's office can withdraw the student if the student's financial account and library account are clear (Financial Account paid in full).

#### **Procedure:**

1. Faculty reports, in writing, to the Division Chair/Provost the name of the student and the reason for withdrawing the student.

- 2. The Division Chair's office will contact the student.
- 3. After 10 working days, if the student has not contacted the Division Chair/Provost's office, the student will be withdrawn.
- 4. The faculty will be notified of the student's change of status.
- 5. The student will be notified.

**Note:** Students cannot be withdrawn from any course after the official withdrawal date for the semester.

#### **Graduation Requirements**

At the beginning of a student's final semester of enrollment in which all graduation requirements will be met, he or she must complete the online Intent to Graduate form. In addition, students planning to complete their degree requirements during the summer who would like to participate in the May ceremony must complete the online Intent to Graduate Form and be registered for the summer courses that will complete their degree program. The diploma and official GPA will not be released until all graduation requirements have been satisfied.

Ozarka College students may choose to complete requirements for graduation under the provisions of the Ozarka College catalog in force at the time they first enrolled. However, students may elect to choose a catalog from a later academic year. If a student does not complete a minimum of 6 hours per semester and if the enrollment is not continuous during fall and spring semesters, the student will be required to complete requirements under the catalog for that year. If a student changes his or her major, he or she must follow the curriculum in effect upon his or her enrollment into the new program or the latest program requirements rather than the requirements which were in effect the first time the student enrolled at the College.

In order to qualify for a technical certificate, a student must complete at least 9 credit hours of work in residence. For any degree, a student must complete at least 15 credit hours of coursework in residence. For the certificate of proficiency, 9 credit hours of the program must be taken at Ozarka College.

To be awarded a certificate or degree, a student must maintain a 2.00 grade point average. If a student shifts from a degree program to a certificate program, that student must maintain a 2.00 average only in required courses. Required courses for each program are listed in the College Programs section of this catalog.

Prospective graduates must clear all charges against their accounts before noon on the day of graduation. Graduates shall contact the Finance Office to determine if an account is due. Diplomas will not be issued until all charges are cleared.

#### **Graduation with Honors**

Students who complete coursework for an associate's degree with a grade point average of at least 3.50 will be designated as graduating Cum Laude. Students completing an associate's degree with a 3.75 - 3.99 average will be designated as graduating Magna Cum Laude. Students completing an associate's degree with a 4.00 average will be designated as graduating Summa Cum Laude. An appropriate seal will be affixed to the diploma of each honor graduate.

#### **Auditing Courses**

Students are permitted to audit courses at Ozarka College with the approval of the course instructor

and the Provost's office. Audit students (excluding anyone eligible for the Senior Citizen waiver) will pay the regular tuition and fee charges plus any program or course fees as indicated in the current College catalog under the section on Financial Information. No credit will be awarded for courses audited. Audited courses will be counted as part of the stated maximum load for a semester or term. Auditing students are expected to meet all requirements for a course (including attendance) other than taking examinations and completing formal written papers. The names of those persons registered to audit a course will appear on the class roster. Students have until the published deadline in the academic calendar each term to request an audit for a course. For the exact audit declaration date, please refer to the current College academic calendar. The Request to Audit Course form is located on the Ozarka College website and in the Registrar's Office. Some restrictions may apply.

## **Transcript Requests**

A student may request an official copy of their transcript in person or in writing from the Office of the Registrar. A fax or e-mail request is also acceptable provided the student's signature is present. Students who are requesting a transcript should include in his/her request a student ID number or their social security number. A student may also request an official copy of their transcript through the National Student Clearinghouse for a fee of \$3.50. The National Student Clearinghouse allows the student to send an official copy of their transcript to another institution, an organization, an employer, or themselves. No transcript will be granted unless all balances are cleared in the Business Office. There are no charges for a transcript requested in person or with a traditional request form. Transcript request forms are available on the Ozarka College website.

**Note:** An e-mail request must be a signed, scanned document, and sent as an attachment.

# **Academic Clemency**

Academic Clemency is a second chance for those students who performed poorly in their early academic careers and who wish to return to College after having gained an appreciation of the benefits of higher education. Academic clemency may be granted one time to returning students who have not been enrolled in any higher education institution for at least two years. Academic clemency allows courses taken earlier with low grades to be removed from the overall Grade Point Average (GPA); however, the courses will still be listed on the official transcript with appropriate notation.

- Returning students may petition for clemency following one semester in which the student proves their resolve to succeed academically by earning a GPA of 2.00 or higher in six or more semester hours.
- Academic clemency may be granted for up to four semesters at Ozarka College. All credit earned within the chosen semester(s) will be affected: pass or fail.
- Ozarka College reserves the right to accept or reject clemency granted by another institution.
- To start the process, students will pick up the Academic Clemency form from the Registrar's office.
- Once the completed form is returned, the Provost has 10 business days to review the form. The
  Registrar will notify students of the outcome. The Provost is solely responsible for the decision. If a
  student is unsatisfied with the decision, then he/she should follow the Academic Grievance
  Procedure as detailed in this catalog.

#### myOzarka

Ozarka College's proprietary learning management system allows students, regardless of location, access to their records in an easy-to-use, manageable format. Students may log onto myOzarka using any web browser and go to https://my.ozarka.edu. MyOzarka grants access to student records, campus announcements, class schedules, registration modules, personal calendars, human resources, financial

aid, and distance education (including web courses). All Ozarka College instructors update syllabi and course content in myOzarka regularly; therefore, access to timely, up-to-date course information is always available online. In addition, changes to the Ozarka catalog, tuition, information, etc., can be accessed from here. Students may log on to myOzarka at any time. MyOzarka is a great place to communicate with classmates and instructors via the chat and discussion areas or to download homework assignments or view content modules. The use of myOzarka in individual courses is up to the individual instructor.

Ozarka uses myOzarka as its learning platform for (1) online classes, (2) as a supplement to traditional course curriculum, and (3) as a tool for all students and faculty to expand the integration of technology in the learning experience. For questions or comments regarding myOzarka or any related issue, contact Information Systems at helpdesk@ozarka.edu or at 368-2021.

# **Technology Usage**

The effective administration of information technology resources will ensure sustained access to information and technology for students, faculty, and staff in the long term. The ensuing regulations delineate acceptable uses of these resources and ensure their alignment with the fundamental operations of the College, encompassing teaching, learning, administration, and public service. These regulations are applicable to any entity or individual utilizing the Ozarka College information technology infrastructure and its associated resources.

The College bears the responsibility of managing its resources in the most efficient and effective manner, adhering to all pertinent laws, regulations, and prudent business practices, while concurrently safeguarding and upholding the principle of academic freedom.

#### The following categories of use are inappropriate and prohibited:

- 1. Use in violation of law. The unauthorized use of Technology Resources in contravention of the law, encompassing civil or criminal statutes at the federal, state, or local levels, is strictly prohibited. Examples of prohibited activities include but are not limited to: promoting pyramid schemes, accessing or disseminating illegal materials, infringing upon copyright laws, and making terroristic threats.
- 2. Regarding copyright infringements, it's essential for Users to understand that copyright law regulates various activities, including copying, displaying, and utilizing software and other digital works such as text, sound, images, and multimedia. While the law allows for the use of copyrighted material without explicit authorization from the copyright holder for certain educational purposes, such as protecting specific classroom practices and under the doctrine of "fair use," it's important to note that an educational purpose alone does not automatically justify unauthorized use.
- 3. Users are prohibited from engaging in any activity that obstructs, disrupts, undermines, or otherwise harms the activities of others. This includes but is not limited to: denying or attempting to deny service to other users, resource hogging, misuse of mailing lists, dissemination of chain letters or virus hoaxes, spamming (i.e., indiscriminate sending of emails or postings without legitimate purpose), or inundating an individual, group, or system with excessive or large email messages. Additionally, any behavior that may lead to excessive network traffic or computing load is strictly

#### prohibited.

- 4. The use of Technology Resources must align with the College's status as a nonprofit, public service organization, adhering to applicable federal, state, and local laws governing income sources, political engagement, property use, and similar matters. Consequently, commercial use of IT Resources for purposes unrelated to the College's mission is generally prohibited, unless explicitly authorized under College conflict-of-interest, outside employment, or related policies. Prohibited commercial use does not encompass communications and data exchange aimed at furthering the College's educational, administrative, and other functions, irrespective of any incidental benefit to external organizations. Commercial advertising is strictly prohibited unless authorized through a contract with the commercial yendor.
- 5. The use of Technology Resources to imply endorsement by the College of any political candidate or ballot initiative is strictly prohibited. Users are not permitted to utilize Technology Resources for lobbying activities that may suggest College involvement.
- 6. Technology Resources may only be utilized to communicate personal political opinions to an elected official if such expression falls within the scope of the employee's regular job duties or is specifically requested by an elected official or public entity.
- 7. Harassing or threatening use. This category encompasses harassing or threatening behavior, such as repeatedly contacting someone without their consent.
- 8. Use damaging the integrity of College or other Technology Resources. This category includes, but is not limited to:
  - a) Users are strictly prohibited from attempting to bypass or compromise the security measures of any IT system. This includes actions such as "cracking" passwords, decoding information, or using someone else's identification or password. However, this provision does not restrict the IT Organization or Systems Administrators from employing security-related programs within the scope of their authority over the systems.
  - b) Unauthorized access or use. The College recognizes the importance of preserving the integrity of data stored by individuals in IT Resources. Users must honor this principle by neither seeking to obtain unauthorized access to IT Resources, nor permitting or assisting any others doing the same. For example, a non-College organization or individual may not use non-public IT Resources without specific authorization. Privately owned computers may be used to provide public information resources, but such computers may not host sites or services for non-College organizations or individuals across the College network without specific authorization. Similarly, Users are prohibited from accessing IT Resources that they are not authorized to access. Furthermore, Users must not make or attempt to make any deliberate, unauthorized changes to data on an IT System. Users must not intercept or attempt to intercept or access data communications not intended for that user, for example, by "promiscuous" network monitoring, running network sniffers, or otherwise tapping phone or network lines.
  - c) Disguised use. Users must not conceal their identity when using IT Resources, except when the option of anonymous access is explicitly authorized. Users are also prohibited from masquerading as or impersonating others or otherwise using a false identity.

- d) Distributing computer viruses. Users must not knowingly distribute or launch computer viruses, worms, or other rogue programs.
- e) Modification or removal of data or equipment. Without specific authorization, Users may not remove or modify any College-owned or administered equipment or data from College property or IT Resources.
- f) Use of unauthorized devices. Users must not physically or electronically attach any additional device to the IT infrastructure or related resources that impedes, interferes, or otherwise causes harm to the IT infrastructure or related resources.
- 9. Use in violation of external data network policies. Users must observe all applicable policies of external data networks when using such networks.

#### **College Access:**

In accordance with state and federal law, the College may access all aspects of IT Resources, without the consent of the User. Such access will be made in circumstances including but not limited to the following:

- 1. When necessary to identify or diagnose systems or security vulnerabilities and problems, or otherwise preserve the integrity of the IT Resources; or
- 2. When authorized by federal, state, or local law or administrative rules; or
- 3. When there are reasonable grounds to believe that a violation of law or a breach of College policy may have taken place and access and inspection or monitoring may produce evidence related to the misconduct; or
- 4. When such access to IT Resources is required to carry out essential business functions of the College; or
- 5. When required to preserve public health and safety and/or system or data integrity or user privacy. College access without the consent of the User will occur only with the approval of the appropriate vice president, or their respective delegates, except when an emergency entry is necessary to preserve the integrity of facilities or to preserve public health and safety.
  - The College, through the Systems Administrators, will log all instances of access without consent. Systems Administrators will also log any emergency entry within their control for subsequent review by appropriate College authority. In addition to accessing the IT Resources, the College, through the appropriate Systems Administrator, may deactivate a User's IT privileges, whether or not the User is suspected of any violation of this policy, when necessary to preserve the integrity of facilities, user services, or data. The Systems Administrator will attempt to notify the User of any such action.
  - By attaching privately owned personal computers or other devices to the College network, Users consent to College use of scanning programs for security purposes of those resources while attached to the network.
  - Most Systems Administrators routinely log user actions in order to facilitate recovery from system malfunctions and for other management purposes. All Systems

Administrators are required to establish and post procedures concerning logging of User actions including the extent of individually identifiable data collection, data security, and data retention.

 Encrypted files, documents, and messages may be accessed by the College under the above guidelines.

**Academic Integrity** is expected of all students. Dishonesty includes claiming credit for work others completed, lying, plagiarizing, cheating on tests, and copying other students' assignments. A single incident of violating academic standards of integrity may result in an "F" for the assignment, an "F" in the course, or expulsion. A violation of academic standards will be reported to the Provost. The student(s) involved in the incident may appeal any action through the Grievance Procedure. Plagiarism is a very serious offense and includes copying from other students, purchasing completed assignments, copying from textbooks, claiming as one's own work the ideas of someone else, not giving credit to a source (whether the source was directly quoted, paraphrased, or summarized), or citing a source incorrectly.

# **Academic Appeal/Grievance Procedures**

The following regulations apply to the appeal of student academic grievances:

# **Cheating/Academic Dishonesty**

In addition to taking reasonable steps to discourage cheating, the faculty must accept a responsibility to clarify and interpret for the student's matters of dishonesty, such as plagiarism. The instructor's policy on academic dishonesty will be stated in each class syllabus.

If an incident of plagiarism or other forms of academic dishonesty is detected by an instructor:

- 1. The instructor has the prerogative to determine the penalty, which could range from requiring the student(s) to complete the assignment anew to awarding a grade of zero for the assignment.
- 2. If the act of academic dishonesty or plagiarism is repeated, the student may receive an 'F' for the course.
- 3. The student involved has the right to appeal the action through the Academic Grievance/Appeal Procedure, at which time the Division Chair responsible for the course will assemble an Appeals Committee to address the issue.

The Appeals Committee will consist of five members: the Division Chair responsible for the course and four full-time faculty members chosen by the Division Chair from at least two divisions. The Division Chair will serve as the chair of the committee. Findings from the Appeals Committee will be shared with the Provost for review before notifying the student. Then, the Chair of the Appeals Committee will notify the student, who filed the grievance, of the findings. This notification will occur within five business days of receiving the grievance.

**Note:** Illegal acts related to academic dishonesty, such as conspiracy or breaking and entering, are to be reported to the Provost for appropriate action through regular College disciplinary channels.

# **Grade Appeals**

A grade appeal would be appropriate if a student feels that an institutional error has been made or a member of the College's faculty/staff has not acted fairly or properly in assigning a grade. Grade appeals should be made as soon after the grade is assigned but must be made within two weeks following the end of the semester for which the grade was assigned.

The steps for **appealing a grade** are as follows:

- Appeals **must** be made by the student directly affected.
- An appeal, in order to be heard, must be made during or immediately following the conclusion of the course involved. (Immediate, here, means before the beginning of another semester or summer term.)
- All appeals must begin with the student talking to the instructor involved and explaining the nature of the problem. Evidence of attempted resolution in this direct manner must precede any further step.
- If the appeal is not resolved by student/instructor conference, the student wishing further consideration must take the issue to the Division Chair.
- If the appeal is not resolved by the Division Chair, the student wishing further consideration must take the issue to the Office of the Provost.
- The student may request a meeting with the President if the Provost student conference does not bring a resolution. At the time the student requests a meeting, the student must submit a written formal presentation of the case with all related supporting documents, which must be done within five (5) working days following the Provost conference. The decision of the President regarding the grievance is the final step in the process.

## Academic Institutional Complaint and Grievance Appeal Procedure

An academic grievance appeal would be appropriate if a student has an issue with instructor behavior, fairness, etc. As with any academic issue, a student who has an academic grievance shall begin with an informal appeal to the faculty member who is directly involved with the issue in question.

If discussions with the instructor do not bring a resolution, or if the student desires anonymity in addressing the issue, the steps of an **academic grievance appeal** are as follows:

- Appeals must be made by the student directly affected.
- An appeal, in order to be heard, must be made during or immediately following the conclusion
  of the course involved. (Immediate, here, means before the beginning of another semester or
  summer term.)
- All appeals must begin with the student talking to the instructor involved and explaining the nature of the problem. Evidence of attempted resolution in this direct manner must precede any further step.
- If the appeal is not resolved by student/instructor conference, the student wishing further consideration must take the issue to the Division Chair.
- If the appeal is not resolved by the Division Chair, the student wishing further consideration must take the issue to the Office of the Provost.
- The student may request a meeting with the President if the Provost student conference does not bring a resolution. At the time the student requests a meeting, the student must submit a written formal presentation of the case with all related supporting documents, which must be done within five (5) working days following the Provost conference. The decision of the President regarding the grievance is the final step in the process.

#### **Continuing Education Classes**

Ozarka College may offer short-term continuing education classes whenever there is a need and/or interest in the service area for vocational or personal enrichment courses. In addition, classes may be developed to meet the needs of businesses and industries to accommodate specific or general needs

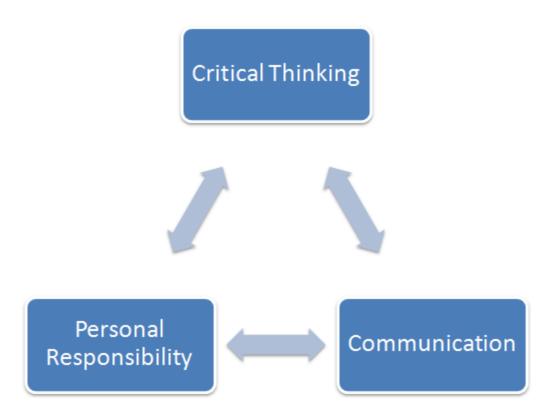
for workforce training.

Delivery of continuing education classes can be provided onsite for business and industry, scheduled on campus, or, in some cases, offered via the Internet.

Fees for continuing education depend on class length, types of competencies taught, and the cost of consumable supplies. These short-term classes are not approved for financial aid and generally do not carry college credit. Certain courses may follow the same curriculum as regular Ozarka College coursework in which course credit may be awarded.

# **General Education Outcomes**

Ozarka College provides core classes to instill general education knowledge, skills, and attitudes which are then reinforced throughout the academic and technical curriculum. The focus of general education includes three major areas of competency:



#### **GE1: Critical Thinking**

Goal: Critical reasoning skills in a variety of environments are essential to effective decision making.

Every graduate of Ozarka College should apply the following critical reasoning skills:

- Explore: Learners will examine, investigate and study new ideas and concepts.
- Locate: Learners will actively seek out various forms of credible information including print, electronic, and human resources.
- Interpret: Learners will analyze information and make intelligent inferences objectively.
- Evaluate: Learners will appraise and defend the significance and value of information.
- Synthesize: Learners will assemble and construct ideas or data to create and design new information, ideas, and concepts.

#### **GE2:** Communication

Goal: Efficient and effective communication is an essential life skill for every student's personal, professional, and academic life.

Every graduate of Ozarka College should master the three main components of communication:

- Verbal: Learners will actively express ideas using verbal communications skills with attention to the audience and topic.
- Written: Learners will create and write coherent, grammatical pieces for a variety of audiences and topics.
- Visual: Learners will construct effective messages in visual form, demonstrating their ability to convey messages in additional communication contexts.

## **GE3: Personal Responsibility**

Goal: An attitude of responsibility is beneficial to self, college, and society, positively impacting future generations.

Every graduate of Ozarka College should attain an evident level of responsibility in the following areas:

- Academic: Learners will be prepared to accept responsibility for their own learning process and timely degree attainment.
- Financial: Learners will understand the economic impact and obligations of their chosen career. They will also understand and accept responsibility for the repayment of any student debt incurred.
- Civic: Learners will have the opportunity to engage in service to the community which will enhance their understanding of citizenship, diversity, and civic responsibility.

The general education core requirements are consistent with Ozarka College's mission, vision, and values. Requirements vary from 6 to 35 hours, depending on whether a student is in a technical certificate program, an Associate of Applied Science degree program, or an Associate of Arts or Science degree program.

Each program, whether academic, technical, or developmental, assesses its performance in one or more of these areas. All course syllabi incorporate desired general education outcomes.

Ozarka College recognizes that the General Education component of higher education is intended to provide students with the common body of knowledge, skills, and attitudes considered to be the core learning required of every educated person. This knowledge prepares students for lifelong learning and productive participation. The goals of the General Education component are clearly linked to course learning outcomes. Goals may be introduced, reinforced, or mastered in individual courses. The depth to which these goals are obtained is dependent, in part, on the general education requirements of individual program areas. In addition, each technical program will have some degree of all the elements listed within the learning outcomes of specific courses.

#### **General Education Requirements for Technical Certificates**

Students in technical certificate programs are required to complete three hours of English and three hours of mathematics. The Required course for Technical Certificates is Technical Writing. These students, however, may also meet the requirement by completing English Composition I.

Students expecting to enroll in an associate degree program sometime after completing the technical certificate are strongly advised to take English Composition.

#### **General Education Requirements for Associate of Applied Science Degrees**

General education course requirements are generally 15-19 credit hours but may be higher based on the technical course requirements. Associate of Applied Science degrees require at least six hours of English, three hours of mathematics, three hours of social science, and three hours of computer science. See individual program requirements for specifics.

#### **General Education Requirements for the Associate of Arts or Science Degree**

The Associate of Arts degree requires the completion of 35 credit hours of general education courses. These include six credit hours of English, four credit hours of biological science, four credit hours of physical science, three credit hours of fine arts, three credit hours of literature, twelve credit hours of social science, and three credit hours of mathematics. Specific requirements are listed in the program section.

#### **Developmental Education**

Developmental courses are designed to assist students who do not have the academic skills to succeed in transferable freshman-level courses.

Transitional, developmental courses include:

**PCEN0012** Composition Principles Lab

(must be taken concurrently with ENGL 1013 English Composition I)

**PCEN0001** English Composition I with Supplemental Instruction

(must be taken concurrently with ENGL 1013 English Composition I)

PCMA0033 Foundations of Math

**PCMA0202** Foundations of College Algebra

(must be taken concurrently with MATH1203 College Algebra)

**PCMA0212** Foundations of Quantitative Literacy

(must be taken concurrently with MATH1213 Quantitative Literacy)

#### **Course Numbering**

All courses are designated by a four-digit number. The first digit indicates the level at which the course is taught.

- 0 indicates a non-credit developmental course
- 1 indicates a course in a one-year program or the first year of a two-year program or a freshman-level transfer course
- 2 indicates a course appropriate for the second year of a two-year program or a sophomore-level transfer course

The second and third digits indicate the distinguishing number of the course. The last digit indicates the credit hour value of the course.

# **Adult Education**

Ozarka College Adult Education strives to create new opportunities for individuals, their families, and the community. Our goals are to provide learning opportunities, prepare individuals for the workplace or post-secondary education and training, and to enhance employability, digital technology, and financial literacy skills. We envision helping adults acquire the knowledge, skills, and values needed to lead productive and satisfying lives.

# **Program Overview**

- 1. Evaluate students as they enroll, provide them with appropriate learning materials, and work with them toward improving their reading skills.
- 2. Evaluate the ability of students to work with numbers, place students at the appropriate mathematics level, and work with them until addition, subtraction, multiplication, and division functions can be performed with whole numbers, fractions, decimals, and percentages. Quantitative problem solving and algebraic problem solving are also covered. Students will then show an understanding of these concepts by applying them to reading problems based on everyday life.
- 3. Evaluate the ability of students to formulate an appropriate response to a prompt and to effectively express their ideas utilizing standard grammar, mechanics, and word choice.
- 4. Work with students at their entrance level until they master the skills necessary to take and pass the GED Test.
- 5. Prepare students to enter the workforce.

# **Program Components**

Adult Education classes are offered at Ozarka College-Melbourne, Ozarka College-Mountain View, and Ozarka College-Ash Flat (Fulton County). The learning experience includes one-on-one instruction, managed enrollment classes, computer-assisted instruction, and distance learning. Diagnostic testing allows every student to begin at an appropriate level and progress at his or her own pace.

#### **Enrollment Procedures**

Enrollment in the Ozarka College Adult Education Program is an ongoing process. Anyone 18 years of age or older, who is basic skills deficient in at least one area, may enroll in the program at any time during the year. Students, age 16 or 17 can be enrolled in Adult Education if they present a school waiver or notarized intent to homeschool form and meet state testing requirements on the TABE assessment. Students age 16 and 17 are also required to attend a minimum of 20 hours of class per week. If the student presents proof of 30 hours of employment per week, he or she is required to attend class 10 hours per week. Court-ordered minors must provide a signed order by the officiating judge. The Adult Education Program reserves the right to accept or deny entrance based on the attendance and conduct records of any student.

# **Civics Requirement**

As of July 1, 2018, all Arkansas students age 16, 17, or 18 are required to take and pass the Arkansas Civics exam with a minimum score of 60%.

#### **Testing**

The Official GED Test is administered at three Ozarka College campuses, Melbourne, Ash Flat, and Mtn. View. Successful completion of the GED Ready Test is required before a candidate may take the Official GED Test. Scheduling is required.

#### Graduation

After passing the Official GED Test, the graduate is invited to participate in Ozarka College Adult Education graduation exercises in May. Ozarka College Adult Education Program provides graduation caps, gowns, diplomas, and diploma covers at no cost to the GED graduate.

# **Official GED Transcript**

If you have taken the GED® test in Arkansas and wish to have an official copy of your scores mailed to a college/institution, employer, agency, or yourself, please go to <a href="https://arcareered.org/gedrecords">https://arcareered.org/gedrecords</a> and click on the Order a Duplicate Transcript link. You will then fill in the online form to request your transcript. For additional information, please call Arkansas GED® Testing at (501) 682-1980 or email GED@Arkansas.gov.

#### **Enrollment in Further Education**

GED recipients are encouraged to continue their education by enrolling in regular college credit classes at Ozarka College.

#### **College Prep**

Students needing to work on basic skills to improve Accuplacer scores can enroll in adult education classes. These classes are available in a traditional classroom setting or through distance learning. Students will be given the TABE assessment to identify areas that need improvement.

## **Integrated Education and Training (IET)**

Ozarka College Adult Education provides Integrated Education and Training (IET) opportunities for students that are 18+ years of age and basic skills deficient in math or reading. Individuals that qualify for adult education can be co-enrolled in adult education and Certified Nursing Assistant (CNA). This means a student can be getting their CNA license while getting their GED.

#### SNAP Employment and Training (SNAP E & T)

Ozarka College SNAP E & T Program helps Supplemental Nutrition Assistance Program (SNAP) recipients get a job or receive education and training that can lead to a job. Program services include: General Education Diploma (GED), Independent Job Search, Job Search Training, Employment Counseling, Basic Skills Training, English as a Second Language, Work Experience, Occupational Skills Training, Post-Secondary Vocational Training, and On the Job Training. The E&T Program will provide some travel reimbursement and certain education-related expenses.

#### Workforce Alliance for Growth in the Economy™ (WAGE™)

WAGE™ is a job readiness training program that includes five state-issued certificates: Customer Service Level I, Customer Service Level II, Industrial, Bank Teller, and Office Technology. Individuals that qualify for adult education can enroll.

# **Ozarka College Programs**

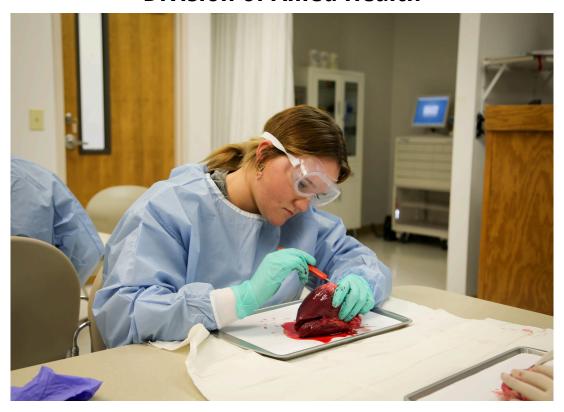
The following is an alphabetical listing of all academic programs offered by Ozarka College and where a program description can be found in this catalog:

# **Associate Degree Programs**

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For more information about our graduation rates and other important information, please visit our website at www.ozarka.edu/index.cfm?template=consumer\_info.

# **Division of Allied Health**



# **PROGRAMS OFFERED**

# **Associate in Applied Science Degrees**

Health Professions Registered Nursing (LPN to RN Transition) Surgical Technology

# **Technical Certificates**

Health Information Technology Health Professions Licensed Practical Nursing

# **Certificates of Proficiency**

Basic Emergency Medical Technology Certified Nursing Assistant Pre-Health Sciences

# **Associate of Applied Science**

## **Health Professions**

# **Philosophy**

Successful completion of the requirements of the associate degree program in Health Professions will prepare the student for entry-level employment as a health information processor by providing the basic knowledge, understanding, and skills required to work in a variety of healthcare settings. Students learn the skills to process data with accuracy, clarity, and timeliness, code diagnosis, and procedures of the medical office and hospital setting by applying the principles of professional and ethical conduct thus, becoming a vital link in the healthcare chain of our society. The Health Professions program provides lifelong skills for marketable performance.

#### **Outcomes**

Program graduates will possess the knowledge and skills needed to:

- 1. Demonstrate written, verbal, and medical usage in all areas of communication.
- 2. Operate computers and support software relative to job performance and use technology in the preparation/submission of data.
- 3. Devise a large medical vocabulary and understand human anatomy, physiology, diseases, diagnostic indications, drugs, surgical and other procedures using scientific knowledge and mathematical reasoning.
- 4. Identify, distinguish, and interpret inconsistencies, discrepancies, and inaccuracies in all medical office procedures and make appropriate corrections.
- 5. Compile, organize and produce information while maintaining confidentiality.
- 6. Relate ethical and professional standards for all clients regardless of socio-economic conditions, race, age or cultural beliefs.

#### **Required Courses**

Thirty-six (36) credit hours from any Health-Related Technical Certificate

36 Hours

#### Plus the following:

**ENGL1023** English Composition II Social Sciences (6 credit hours) any courses

**PSY2003** General Psychology

Science (8 credit hours) any courses PSY2313 Developmental Psychology

**BIOL2214** A&P I & Lab

**BIOL2224** A&P II & Lab Fine Arts (3 credit hours) any course

**Electives** (7 credit hours) Can be CNA, EMT, LPN1013, prior learning credit, or any combination *if not counted in prior Technical Certificate*.

## <u>Total Credit Hours Required</u>

60 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$8,060 Tuition and fees are subject to change per Board of Trustee approval.

# **Associate of Applied Science**

# **Registered Nursing**

(LPN to RN Transition)

#### **Mission Statement**

The nursing profession is an artform blended with scientific knowledge and patient advocacy. The role of the nurse reflects accountability, responsibility, integrity, and ethical principles while using evidence-based practice to provide and promote patient-centered care. The systematic approach involving the nursing process, critical thinking, and clinical judgment allow the nurse to provide care to diverse populations across the lifespan. The profession is ever changing, which necessitates commitment to lifelong learning and development. This in turn, allows the nurse to be an integral part of the interprofessional team in the improvement of quality and safety of patient care.

#### **Outcomes**

Graduates of this program will be prepared to work with a diverse patient group while focusing on patient-centered care through evidence-based practice. Upon completion, the candidate will be prepared to apply for licensure and take the National Licensure Examination for Registered Nurses (NCLEX-RN). *Completion of the program does not guarantee licensure.* 

- 1. Demonstration of accountability and responsibility for the delivery of evidence-based nursing care consistent ethically and legally with regulatory practice standards.
- 2. Collaboration with patient and interprofessional teams with effective communication skills to achieve quality patient outcomes.
- 3. Utilize clinical judgment to provide patient-centered care across the lifespan with considerations of cultural background, values, and needs of the patient.
- 4. Incorporation of information and technology that is supportive to current best practices for the provision of evidence-based patient-centered care.
- 5. Improvement of patient outcomes via participation in quality and safety measures.

#### Admission

Applications for the LPN to RN transition program are accepted from June 1 - August 31. In addition to Ozarka College's admission requirements, students are required to complete the application process for the LPN to RN transition program. Prospective students should be aware that declaration of nursing on the application does not guarantee admission to the nursing program.

In relation to the uniqueness of each Nursing Program, nursing course transfers will not be accepted from other institutions.

Nursing lectures will be scheduled on Tuesday and Thursday from 9:00 a.m. – 2:00 p.m. and clinical time will take place on weekends; special circumstances may require weekdays to be utilized.

The Nursing program has policies that are provided to the students at Orientation or the first day of class. All students entering the nursing program will be required to have a criminal background check and complete clinical compliance requirements. The student must be aware that clinical facilities will not allow them to practice as a student if they have committed certain crimes. Therefore, without the clinical experiences, the student will not be able to meet the requirements of the nursing program if the facilities will not allow you to participate in the clinical experiences.

According to the Arkansas State Board of Nursing (ASBN) Nurse Practice Act Subchapter 3, ACA §17-87-312, if an applicant has pleaded guilty, nolo contendere to, or been found guilty of any offense listed in ACA §17-8-102, they are not eligible for Arkansas licensure. ACA §17-8-102 provides an opportunity to request a waiver of eligibility criteria related to a criminal background in certain circumstances. Despite the completion of this nursing program, there is no guarantee that a waiver will be granted to an individual with any offense(s) listed in the above statute. See the Director of Nursing Programs for further information.

All students should be aware that graduating from a nursing program in Arkansas does not assure the Arkansas State Board of Nursing's approval to take the licensure examination. There is a possibility that you could complete the nursing program, but be barred from taking boards for licensure. **Completion of the program does not guarantee that you will be granted licensure to practice as a nurse.** 

# **General Education Requirements:** (33 credit hours)

BIOL2214 Anatomy & Physiology I & Lab BIOL2224 Anatomy & Physiology II & Lab BIOL2014 Microbiology & Lab ENGL1013 English Composition I MATH1003 Math for Health Professions or equivalent

ENGL1023 English Composition II NUTR2203 Basic Human Nutrition PSYC2003 General Psychology PSYC2313 Developmental Psychology HIT1013 Computers for Healthcare Professionals or equivalent

# Nursing Core Curriculum: (33 credit hours)

Semester I (Spring)
RNSG2119 Nursing Process I
RNSG2123 Nursing Practicum I

Semester II (Summer 10 weeks) RNSG2216 Nursing Process II RNSG2223 Nursing Practicum II Semester III (Fall)
RNSG2318 Nursing Process III
RNSG2311 NCLEX-RN Preparation
RNSG2333 Nursing Practicum III

#### <u>Total Credit Hours Required</u>

66 credit hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$13,500 Tuition and fees are subject to change per Board of Trustee approval.

# Associate of Applied Science

# **Surgical Technology**

# **Philosophy**

The Ozarka College Associate of Applied Science Degree in Surgical Technology provides graduates of the program the knowledge and skills to sit for the Certified Surgical Technologist credential. Once certified, graduates will possess the skills and knowledge to be a productive part of the surgical team in the hospital and private practice settings at the entry level. The AAS in Surgical Technology is nominally a two-year degree that provides students with foundational surgical technology classes as well as providing a firm grounding in general education coursework needed in today's healthcare industry. The surgical technology coursework is taught both in the classroom and in clinical settings to provide the students with applied real-world learning experiences.

#### **Outcomes**

As a component of Ozarka College's allied health programs, the Surgical Technology program's goals are to prepare competent entry-level surgical technologists in the cognitive (knowledge), psychomotor (skills), and affective (behavior) learning domains.

Ozarka College Surgical Technology Program Graduates will be able to:

- 1. Apply fundamental theoretical knowledge effectively and perform surgical technology roles and duties competently and safely as an entry-level practitioner during basic surgical procedures.
- 2. Utilize effective interpersonal communication skills and apply cultural, ethical, and legal concepts to the practice related to surgical patient care.
- 3. Exhibit professional behaviors and the ability to perform as a cooperative healthcare team member that is necessary to uphold ideal patient care standards

# **General Education Requirements:**

BIOL1204 Body Structure and Function
ENGL1013 English Composition I
ENGL1023 English Composition II
HIT1303 Medical Terminology
MATH1003 Math for Health Professions

HIT2213 Legal/Ethical Aspects of Healthcare HIT1013 Computer Applications for Healthcare PSYC2003 General Psychology BIOL2014 Microbiology and Lab

# **Technical Education Requirements:**

SURG1002 Intro to Surgical Technology SURG1003 Lab Practicum I SURG1005 Preoperative Fundamentals SURG1013 Patient Care Concepts SURG1102 Lab Practicum II SURG1103 Surgical Procedures I SURG1113 Clinical Practicum I SURG1203 Professional Development SURG1213 Surgical Procedures II SURG1214 Clinical Practicum II

# **Total Credit Hours Required**

**60 Credit Hours** 

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$12,500 Tuition and fees are subject to change per Board approval.

# **Technical Certificate**

# **Health Information Technology**

# **Philosophy**

The Technical Certificate in Health Information Technology offers a certificate to provide an educational program that prepares the student with the skills necessary to obtain entry-level employment in the health record departments of hospitals, clinics, government facilities, and other medical offices. This includes the basic concepts and functions of the origin, use, content, and format of the health record. The Technical Certificate prepares the student with an understanding of the legal and ethical responsibilities of a healthcare facility and supplies the student with an understanding of the electronic health record (EHR) and its use in the healthcare facility. It prepares the student with the skills necessary to transcribe and format medical reports and utilizes contemporary educational methodology to promote student success. Courses should follow the sequence as stated below.

#### **Outcomes**

Graduates will possess the knowledge and skills needed to:

- 1. Explain the role of the Health Information Technology professional and the importance of the electronic health record.
- 2. Categorize the various requirements in collecting, assimilating, and distributing health record documentation.
- 3. Reconstruct paper health records to electronic health records.
- 4. Distinguish between the basic formats of the various medical reports and have the ability to transcribe and proofread those reports.
- 5. Justify the needed information from the health record for coding, trending, and planning purposes.
- 6. Explain that the health record is a legal document that must be kept secure, private, and confidential.

# **Required Technical Courses**

Semester I (Fall)

**BIOL1204** Body Structure and Function **ENGL1013** English Composition I **HIT1303** Medical Terminology **HIT1503** Coding Principles

#### Semester II (Spring)

HIT1013 Computers for Healthcare Professionals
HIT1504 Pathophysiology with Pharmacology
HIT2003 Medical Transcription
HIT2213 Legal/Ethical Aspects of Healthcare
MATH1003 Math for Health Professions

#### Total Credit Hours Required

29 hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$4,200 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate**

#### **Health Professions**

# **Philosophy**

The Health Professions Technical Certificate allows individuals to enter the healthcare field with a variety of knowledge for entry-level positions. Students are able to use skills learned in different areas to make them a valuable asset in the healthcare workforce in areas of Physician Offices, Community Health, Hospitals, Emergency Room/Outpatient areas, and in Admissions.

#### Outcomes

Program graduates will possess the knowledge and skills needed to:

- 1. Demonstrate effective communication in various forms using proper grammar and medical terms related to health knowledge.
- 2. Demonstrate compassion and caring through ethical and professional practices.
- 3. Interpret and synthesize data using scientific and mathematical reasoning to identify needs.
- 4. Plan care to meet individual needs based on age, beliefs, culture, disease process, and socio-economic status.
- 5. Use technology to enhance care and record events.

# **Required Technical Courses**

#### Semester I

**HIT1303** Medical Terminology **ENGL1013** English Composition I **HIT1013** Computers for Healthcare Prof.

#### Select one course from the following:

**HLTH1107** Basic Health Skills **EMT1107** Basic Emergency Medical Tech

#### **Semester II**

NUTR2203 Basic Human Nutrition
HIT2213 Legal/Ethical Aspects of Healthcare
BIOL1204 Body Structure & Function
MATH1003 Math for Health Professions

#### Total Credit Hours Required

29 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$4,200 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Licensed Practical Nursing**

# **Philosophy**

Nursing practice combines the science of health and the art of caring. A humanistic blend of scientific knowledge, nursing philosophy, clinical practice, and general education, this program upholds the values and standards of nursing practice and teaches that learning is a lifelong process. General education courses, along with general education skills integrated into technical courses assist students in becoming contributing members of society, enhance career goals, and provide appropriate background to students who wish to gain further education in the profession. Through general education, students develop, synthesize, and internalize personal values; increase their awareness of the human condition; strengthen basic skills in communications and computation; and integrate general and career-specific learning.

Instructors create a learning environment that allows individual input, growth, and evaluation with a learning process proceeding from the simple to the complex. The clinical and academic experiences in the professional curriculum are interdependent and reinforce each other, with the academic setting providing an information and theory base that is integrated, expanded, and verified in the clinical setting. Because health care and nursing are constantly changing, students learn that licensed practical nurses must exhibit a flexible and holistic approach to health care delivery, understand the changing healthcare environment, and develop strategies for continually seeking new treatment information. Students learn that practical nurses are integral and valuable members of the health care team, functioning under the guidance of a registered nurse and demonstrating ethical, legal, and professional conduct of the highest order in their personal and vocational relationships.

#### Outcomes

Upon completion of this course of study, the graduate will:

- 1. Demonstrate knowledge of scientific principles in providing patient care.
- 2. Attain the necessary skills to perform treatments and administer medications safely.
- 3. Demonstrate kindness, rapport, and empathy in giving patient care.
- 4. Recognize deviations from normal health, including specialty areas such as pregnancy and the newborn.
- 5. Develop skills of observing, recording, and reporting on the condition of the patient.
- 6. Use effective communication skills while working with patients, families, staff, and peers.
- 7. Display the technical knowledge and skills necessary to move into middle and upper management positions in their field, given the necessary time on the job to build expertise and accumulate experience.
- 8. Understand that nursing is lifetime learning, critical thinking, and problem-solving skills used for patient care through evidence-based practice.
- 9. Be able to communicate correctly and accurately in speech and writing and to reason mathematically.

**Note:** The Licensed Practical Nursing Program has been granted full approval by the Arkansas State Board of Nursing. Applicants are admitted into this program only after meeting specific selection criteria. Information about these criteria is available from the Admissions Office. Students who are selected for the program are required to attend full-time and take all courses in the prescribed sequence.

Applications for the LPN classes beginning in January on the Melbourne campus (Daytime classes only) or Ash Flat campus (Evening and weekend classes only) are accepted from September 1 - November 1. For classes starting in August, (all campuses except Ash Flat Evening/Weekend) applications are accepted from February 1 - April 1.

Clinical experience will be in a variety of healthcare settings within and beyond the four-county service areas as well as some sites in Missouri. All travel and expenses are the responsibility of the student.

The hours required for the LPN Program meet or exceed the minimum requirements of the Arkansas State Board of Nursing and the Arkansas Department of Higher Education. The Melbourne daytime program requires three regular semesters with no summer classes. Ash Flat and Mountain View day classes are 11 months from August through June, while the Ash Flat weekend and evening classes are 11 months from January through November.

The Practical Nursing program has policies that are provided to the students at Orientation or the first day of class. Once accepted into the program, students will be required to submit to a criminal background check and complete clinical compliance requirements. The student must be aware that clinical facilities will not allow them to practice as a student if they have committed certain crimes or have not met specific clinical compliance requirements. Therefore without the clinical experiences, the student will not be able to meet the requirements of the Nursing Program and will be advised to withdraw.

Due to the strenuous nature of the nursing curriculum, Ozarka College reserves the right to determine the eligibility of any student to enroll or continue in the nursing program. Eligibility is determined by the faculty's evaluation of the student's ability to perform the tasks and responsibilities of a Licensed Practical Nurse and to complete the clinical and course objectives. These abilities are reevaluated during and after each course.

Graduates must pass the National Council Licensure Exam (NCLEX-PN) after program completion to be licensed to practice. Arkansas law requires applicants for initial licensure to submit a state and federal criminal background check. According to the Arkansas State Board of Nursing (ASBN) Nurse Practice Act (Subchapter 3 Section 17-87-312), if an applicant has pleaded guilty, nolo contendere to, or been found guilty of any offense listed in ACA §17-3-102, he/she is not eligible for Arkansas licensure. ACA §17-3-102 provides an opportunity to request a waiver of eligibility criteria related to a criminal background in certain circumstances.

An individual interested in becoming a nurse in Arkansas should review the Nurse Practice Act (Subchapter 3 Section 17-87-312) found on the Arkansas State Board of Nursing website. Potential applicants should review the specific statute number of offense(s) as compared to the offenses listed in the ASBN Nurse Practice Act. Despite the completion of this nursing program, there is no guarantee that a waiver will be granted to an individual with any offense(s) listed in the above statute. See the Director of Nursing Programs for further information.

#### **General Program Prerequisite Courses:** (13 credit hours)

ENGL1013 English Composition I NUTR2203 Basic Human Nutrition BIOL1204 Body Structure and Function MATH1003 Math for Health Professions

## **Technical Program Courses:**

#### **MELBOURNE**

(DAYTIME)

#### Required Technical Courses Semester I

**LPN1013** Nursing Process I **LPN2402** Nursing Clinical Experience I

#### **Semester II**

**LPN1108** Nursing Process II **LPN2404** Nursing Clinical Experience II

#### Semester III

**LPN1208** Nursing Process III **LPN2504** Nursing Clinical Experience III

18 Month Program
Spring-Fall-Spring OR
Fall-Spring-Fall

#### ASH FLAT and MOUNTAIN VIEW

(DAYTIME)

#### Required Technical Courses Semester I

**LPNE1112** Nursing Process I **LPNE1104** Nursing Clinical Experience I

#### **Semester II**

**LPNE1211** Nursing Process II **LPNE1204** Nursing Clinical Experience II

#### Semester III

**LPNE1306** Nursing Process III **LPNE1302** Nursing Clinical Experience III

11 Month Program Fall-Spring-Summer

#### ASH FLAT

(EVENING & WEEKEND)

#### Required Technical Courses Semester I

**LPNE1112** Nursing Process I **LPNE1104** Nursing Clinical Experience I

#### Semester II

**LPNE1206** Nursing Process II **LPNE1203** Nursing Clinical Experience II

#### **Semester III**

**LPNE1311** Nursing Process III **LPNE1303** Nursing Clinical Experience III

11 Month Program Spring-Summer-Fall

## **Total Credit Hours Required**

52 Credit Hours

In-state estimated cost of program, excluding supplies and books: \$12,500 Tuition and fees are subject to change per Board approval.

**Note:** Nursing students who wish to transfer to Ozarka College's LPN program from another institution must submit a letter of good standing from that institution. Because all LPN programs are not using a standard curriculum outline or sequence, students must take an assessment exam given by the Nursing Department to validate competency in coursework being transferred to allow for proper placement into Ozarka's LPN program. Transfer students will only be accepted if there is a seat available.

## **Certificate of Proficiency**

## **Basic Emergency Medical Technology**

## **Philosophy**

The Basic Emergency Medical Technology program serves the training needs of entry-level emergency caregivers, vital links in the chain of the healthcare team, who wish to meet the educational requirements set by the Arkansas Department of Health so that they can provide safe and effective pre-hospital emergency medical care.

#### **Outcomes**

Program graduates will possess the knowledge and skills needed to:

- 1. Identify the nature and seriousness of the patient's condition or extent of injuries to assess requirements for emergency medical care for all ages, races, and socioeconomic statuses.
- 2. Demonstrate appropriate emergency medical care based on assessment findings of the patient's condition ethically and professionally.
- 3. Plan for lifting, moving, positioning, and otherwise handling the patient using scientific knowledge to minimize discomfort and prevent further injury.
- 4. Perform safely and effectively through proper communication skills in both written and verbal form.

This program is approved by the Arkansas Department of Health Section of Emergency Services and meets the current National Standard Curriculum for EMT-Basic education. Upon successful completion of the course, graduates will be qualified to sit for the National Registry EMT-Basic Certification examination.

Students must have a high school diploma or equivalency, or be a currently enrolled high school student in good standing. To take the National Registry certification examination, a student must be 18 years of age and meet all requirements of the Arkansas Department of Health, Section of EMS. Students under the age of 18 are eligible to take the National Registry Assessment exam upon completion of the Arkansas Department of Health requirements.

All students must apply for and pass a criminal background check through the Arkansas Department of Health, Section of Emergency Medical Services and complete clinical compliance requirements. Ride time and clinical hours are assigned by the instructor. Students receiving scholarship dollars from the Arkansas Department of Health Trauma Grant must take their certification exam at the end of the course or will be asked to repay the funds.

## **Required Technical Course**

EMT1107 Basic Emergency Medical Technology

### <u>Total Credit Hours Required</u>

7 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1050 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Certified Nursing Assistant**

## **Philosophy**

The Certified Nursing Assistant Program follows the curriculum and meets the requirements as set by the Arkansas Department of Human Services Office of Long Term Care. Upon successful completion, the student receives a Certificate of Completion and is prepared to sit for state certification as a Nursing Assistant in Arkansas. An individual must complete the state competency examination within 12 months of graduation from a training program or retraining will be required.

Certified Nursing Assistants (CNA) are hired by all types of facilities to provide top-quality nursing care. CNAs work under the supervision of Licensed Practical Nurses and Registered Nurses. The program teaches the student the importance of the CNA as a member of the healthcare team and that the patient is the primary focus of the healthcare team's efforts.

#### Outcomes

Program graduates will possess the knowledge and skills needed to:

- 1. Distinguish their role in shaping the healthcare delivery system and providing holistic care for their clients, regardless of socioeconomic status, race, or beliefs.
- 2. Demonstrate care that shows recognition of client rights and the ethical/legal aspects of nursing while promoting client self-esteem, dignity, independence, safety, and comfort.
- 3. Demonstrate effective written and oral communication and interaction with clients, families, peers, and other professionals.
- 4. Interpret vital signs and perform basic nursing skills using scientific knowledge to report and document client conditions using current technological equipment.

## The Office of Long Term Care States in part

The Office of Long Term Care (OLTC) will deny persons from state testing and receiving CNA state certification with certain criminal backgrounds/crimes, otherwise known as the List of Disqualifying Criminal Offenses. Students who may be affected MUST notify the OLTC to verify their eligibility to be a certified nursing assistant. Effective October 1, 1997, long term care facilities shall not knowingly employ or hire a person who has been found guilty or has pled guilty or nolo contendere, regardless of whether the record of the offense is expunged, pardoned, or otherwise sealed, to any of the offenses listed by any court in the State of Arkansas or any similar offense by a court in another state or of any similar offense by a federal court.

## **Required Technical Course**

**HLTH1107** Basic Health Skills

## Total Credit Hours Required

7 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1050 Tuition and fees are subject to change per Board of Trustee approval.

## **Certificate of Proficiency**

### **Pre-Health Sciences**

## **Philosophy**

The Certificate of Proficiency in Pre-Health Sciences allows the student who is working on Allied Health or pre-nursing courses to obtain a certificate that will allow them to work in the healthcare setting. The Certificate of Proficiency has the Certified Nurses Aide course or the Basic Emergency Medical Technician course embedded to allow for the student to receive some hands-on training. Students may choose to work or continue with other Allied Health programs.

#### **Outcomes**

Program graduates will possess the knowledge and skills needed to:

- 1. Distinguish their role in shaping the healthcare delivery system and providing holistic care for their clients, regardless of socioeconomic status, race, or beliefs.
- 2. Demonstrate care that shows recognition of client rights and the ethical/legal aspects of healthcare while promoting client self-esteem, dignity, independence, safety, and comfort.
- 3. Demonstrate effective written and oral communication and interaction with clients, families, peers, and other professionals.
- 4. Perform basic skills using scientific knowledge based on knowledge gained from anatomy, terminology understanding, concepts of math, and report and document client conditions using current technological equipment.

### **Required Technical Courses (all)**

**BIOL1204** Body Structure and Function **MATH1003** Math for Health Professions

Select one course from the following:

HIT1303 Medical Terminology
NUTR 2203 Basic Human Nutrition

Select one course from the following:

**HLTH1107** Basic Health Skills

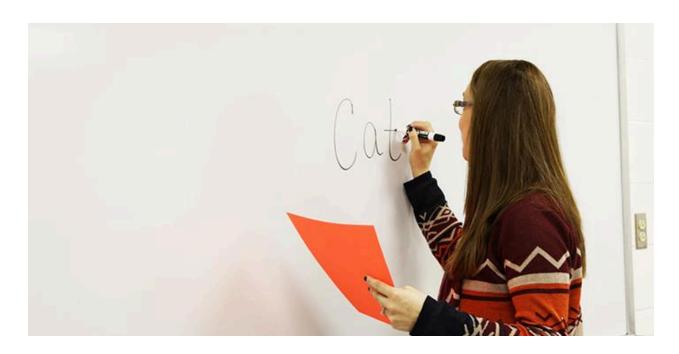
EMT1107 Basic Emergency Medical Technology

#### <u>Total Credit Hours Required</u>

**17 Hours** 

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$2,500 Tuition and fees are subject to change per Board of Trustee approval.

## **Division of Arts, Humanities & Education**



### **PROGRAMS OFFERED**

## **Associate of Arts**

**General Education** 

## **Associate of Science**

Education

## **Technical Certificate**

Early Childhood Education General Studies

## **Certificate of Proficiency**

Early Childhood Development

## **Associate of Arts**

## **General Education Degree**

#### **Philosophy**

The Associate of Arts program provides the first steps into higher education for those students who look forward to completing a baccalaureate degree at a four-year college or university. The program will provide a firm grounding in general education, both through a required group of courses and through general skills and attitudes fostered by the program as a whole.

#### Outcomes

Students completing the degree program will be able to:

- 1. Use the skills and abilities named in the College's philosophy of general education so that they may become lifelong learners.
- 2. Transfer to a four-year institution and successfully complete a baccalaureate degree.

## **General Education Requirements** (35 credit hours)

English (6 hours)

**ENGL1013** English Composition I **ENGL1023** English Composition II

Fine Arts/Humanities (6 hours)

Select one course from the following:

**ENGL2213** World Literature I **ENGL2223** World Literature II

Select one course from the following:

**FATHI003** Fine Arts Theater **FAVII003** Fine Arts Visual **FAMU1003** Fine Arts Music

**U.S. History/Government** (3 hours)

Select one course from the following:

**HIST2003** American History I **HIST2013** American History II

**PLSC2003** American National Government

**Mathematics** (3 hours)

Select one course from the following:

MATH1023 College Algebra
MATH1213 Quantitative Literacy

**Lab Science** (8 hours)

Select two courses from the following:

**BIOL1004** General Biology and Lab **PHSC1004** Physical Science and Lab **CHEM1014** General Chemistry and Lab

**Social Sciences** (9 hours)

Select two courses from the following:

**ANTH2023** Cultural Anthropology

**ECON2313** Intro to Microeconomics

**ECON2323** Intro to Macroeconomics

**GEOG2013** Introduction to Geography

**PSYC2003** General Psychology

**SOCI2013** Introduction to Sociology

Select one course from the following:

**HIST1003** World Civilization I **HIST1013** World Civilization II

## **Elective Requirements** (15 hours)

ANTHXXXX	<b>ENGL</b> XXXX	HISTXXXX	SOCIxxxx
ARTxxxx	<b>FAMU</b> XXXX	MATHXXXX	SPANxxxx
BIOLXXXX	<b>FATH</b> XXXX	MUSxxxx	CRIM1023 Introduction to
CHEMXXXX	<b>FAVI</b> XXXX	PHSCxxxx	
COMMxxxx	GEOGXXXX	PLSCxxxx	
<b>ECON</b> XXXX	GEOLXXXX	PSYCxxxx	

#### **Institutional Requirements** (10 hours)

COLL101 Freshman Seminar
COLL2001 College Capstone
CPSI1003 Intro to Computer Applications

**COMM1313** Communications **PHED1003** Concepts of Physical Activity

Criminal Justice

## **Total Credit Hours Required**

60 Hours

In-state estimated cost of Program, excluding web and lab fees, supplies and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** According to Arkansas State Legislation and the terms of a partnership agreement between Ozarka College and most state-supported colleges and universities in Arkansas, students who complete the Associate of Arts degree will be able to transfer all course work directly to the four-year institution and enter with junior standing. The following conditions apply:

Students may expect that most general education courses will transfer except for those carrying a grade of "D." It is, however, very important that students know where they expect to finish any baccalaureate degree when they are planning their schedules at Ozarka. Failure to plan ahead for transfer to the senior institution may result in lost credits or needless repetition of courses. Students should obtain a copy of the catalog of the college or university they plan to attend and then work with their advisor, the counselor, or the registrar to plan an effective schedule. It is also wise to consult with the Registrar's office at the senior institution so that any potential problems in transferring can be solved before they cause unnecessary delays in completing the planned baccalaureate degree.

## **Suggested Degree Pathway**

#### Semester 1 (13 credit hours)

**ENGL1013** English Composition I **COLL1101** Freshman Seminar **COMM1313** Communications Fine Arts Elective - 3 credit hours *Select one course from the following:* **MATH1203** College Algebra

MATH1203 College Algebra
MATH1213 Quantitative Literacy

#### Semester 3 (15 credit hours)

CPSI1003 Intro to Computer Applications PHED1002 Concepts of Physical Activity Lab Science - 4 credit hours Humanities Elective - 3 credit hours General Elective - 3 credit hours

#### Semester 2 (15 credit hours)

**ENGL1023** English Composition II

American History/Gov. Elective - 3 credit hours

Social Science Elective - 3 credit hours

General Elective - 3 credit hours

<u>Select one course from the following:</u> **HIST1003** World Civilization I **HIST1013** World Civilization II

#### Semester 4 (17 credit hours)

**COLL2001** College Capstone **Social Science Elective** - 3 credit hours **General Electives** (3) - 9 credit hours **Lab Science** - 4 credit hours

## Associate of Science Education

## **Philosophy**

The Associate of Science in Education (ASE) degree will be awarded to students who successfully complete a planned program of collegiate level work that is transferable towards a baccalaureate degree in teacher education. This two-year transfer degree is designed to introduce students to the profession of teaching, increase the number of teacher candidates, ease transfer from two- to four-year institutions, and maximize the credit hours taken at the two-year institution.

#### **SELECT BETWEEN 3 TRACKS**

• Elementary Education • Middle School Education • Secondary Education

In making a decision to enter the teaching profession, students should seriously consider the demands that this choice entails. Among these are scholarship and intellectual curiosity; an interest in children and young people, an understanding of their interests, problems, and development; and an interest in and understanding of the role of the school in our society. It is important to embrace the National Council for the Accreditation of Teacher Education's philosophy that each child, regardless of gender, race, creed, family background, exceptionality, or socioeconomic status, has a right to be taught by a qualified teacher who can help each reach his or her full potential.

#### **Outcomes**

Students completing this degree program successfully will be able to do the following:

- 1. Demonstrate the skills and abilities named in the College's philosophy of general education so that they may become lifelong learners.
- 2. Complete a core curriculum of general and specialized education.
- 3. Develop introductory skills in the art and science of teaching.
- 4. Observe various instructional and other school settings through clinical field experiences in public schools in the area.
- 5. Develop an awareness for the critical discussion of the challenges of the profession and the relationship between school and society.
- 6. Demonstrate basic instructional technology skills.
- 7. Initiate the development of a professional portfolio.
- 8. Transfer to a four-year institution of education and successfully complete a baccalaureate degree in teaching at the level and area of choice.

Admission to the ASE program at Ozarka College and, eventually, the receiving institution is a prerequisite to, but separate from, admission to the teacher education program at the receiving institution. See the program faculty advisor for individual articulation agreements.

The ASE is a two-year transfer degree designed to introduce students to the profession of teaching and to maximize the hours taken at Ozarka College that will lead to a bachelor's degree in the student's desired area of certification. This degree focuses on the foundations of elementary education, middle school education, and secondary education.

#### Phase I

The first phase of an ASE is a pre-professional program and does not guarantee admission to the professional program at a four-year institution. For unconditional admission to the ASE program, all applicants must satisfy the following requirements:

- Be formally admitted to Ozarka College.
- Be eligible to enroll in college-level coursework as reflected by ACT, COMPASS, or ACCUPLACER scores.

To maintain unconditional program enrollment status, all candidates must do the following:

- Earn a "C" or better in each general and math course required in the program.
- Earn a "C" or better in each Education course required in the program.
- Demonstrate professional behavior and accountability including good attendance and punctuality.
- Meet legal requirements.

#### Phase II

To be provisionally recommended to Phase II, which is a teacher education program in a four-year receiving institution, all candidates must satisfy the following criteria:

- Meet the above criteria.
- Complete 30-45 semester credit hours in general education.

In addition to provisional recommendation criteria, to receive a full recommendation to a teacher education program in a four-year receiving institution and to meet graduation requirements for the ASE, candidates must complete the required coursework for the Associate of Science in Education with grades of "C" or better in each required course.

Students interested in teaching as a career are encouraged to determine the level of teaching and the receiving institution of their choice as early in their academic career as possible. It is vital for specific course transfer for students to have a specific goal in mind as they pursue an ASE to ensure the transferability of coursework. Every effort will be made by Ozarka College to advise the student toward his or her goal with minimum difficulties with our course transfer.

**Note:** Completing the Associate of Science in Education degree at Ozarka College does not guarantee admission to teacher education programs in four-year receiving institutions. The student must also meet the specific admissions requirements of the receiving institution.

**Note:** Arkansas law requires ALL first-time applicants for teacher licensure to undergo a statewide and nationwide FBI criminal background check and a Child Maltreatment Central Registry check.

## **Program Course Requirements**

Courses listed in this section are common to most teacher education programs at receiving four-year institutions. Students need to see their advisor to assure the best choices.

#### **Education Requirements** (16 hours)

**EDUC1001** Core Praxis/ACT Prep **EDU2003** Introduction to Education **EDU2013** Introduction to K-12 Technology

**EDUC2033** Child Growth and Learning **EDUC2043** Exceptional Child in the Classroom **HIST2023** Arkansas History

## **General Education Requirements** (35 credit hours)

**English/Communications** (9 hours)

**COMM1313** Communications **ENGL1013** English Composition I **ENGL1023** English Composition II

Mathematics (3 hours)
MATH1203 College Algebra
MATH1213 Quantitative Literacy

Lab Science (8 hours)
BIOL1004 General Biology and Lab
PHSC1004 Physical Science and Lab
GEOL1004 Essentials of Earth Science &
Lab

**Fine Arts/Humanities** (6 hours)

Select two courses from the following:

ENGL2213 World Literature I
ENGL2223 World Literature II
FAMU1003 Fine Arts Music
FATH1003 Fine Arts Theater
FAVI1003 Fine Arts Visual

**Social Sciences** (9 hours)

**PLSC2003** American National Government

Select one course from the following:

**HIST2003** American History I **HIST2013** American History II

Select one course from the following:

**HIST1003** World Civilization I **HIST1013** World Civilization II

**Note:** Transfer to Arkansas Tech requires both FAMU1003 and FAVI1003, yet does not require a World Literature course. Please consult the program director for specific information.

#### Specialty Tracks

## (Select K-6, Middle School, or High School)

#### **K-6 TRACK Math for Teachers** (6 credit hours)

**EDUC2053** Math for Teachers I **EDUC2063** Math for Teachers II

K-6 Track Elective (3 Credit Hours)

Students MUST choose one course from the electives list below.

#### Middle School TRACK (3 Credit Hours)

**PSYC2003** General Psychology **CPSI1003** Introduction to Computer Applications

## Middle School TRACK Specialty Area Courses (6 Credit Hours in addition to General

Education Requirement course options)

Students MUST choose ANY TWO (2) areas (Math, Science, Social Studies, or Language Arts

## High School TRACK Specialty Area Courses (9 Credit Hours in addition to General Education

Requirement course options)

Students MUST choose ANY ONE (1) area (Math, Science, Social Studies, or Language Arts

Math Specialty Electives	Fine Arts/Humanities Specialty Electives
	•

**EDUC2053** Math for Teachers I **ENGL2213** World Literature I ENGL2223 World Literature II **EDUC2063** Math for Teachers II MATH1213 Quantitative Literacy **FAMU1003** Fine Arts-Music MATH2013 Survey of Calculus FATH1003 Fine Arts-Theater MATH2023 Calculus FAVI1003 Fine Arts-Visual

**MATH1303** Trigonometry

#### **Social Studies Specialty Electives Language Specialty Electives**

**ECON2323** Intro to Macroeconomics **ENGL2103** Creative Writing HIST2003 American History I\* **ENGL2113** Introduction to Fiction HIST2013 American History II\* ENGL2213 World Literature I\* **GEOG2013** Introduction to Geography ENGL2223 World Literature II\* HIST1003 World Civilization I \* **ENGL2313** American Literature I

HIST1013 World Civilization II\* **ENGL2323** American Literature II

**Note:** (\*) Course not used in General Education requirement.

Total Hours 60 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

# Associate of Applied Science Business Technology

## **Philosophy**

The Business Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in a business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for an occupation in a business environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this program, students will be trained to:

- 1. Prepare appropriate and accurate personal and business documents in word processing, electronic spreadsheet, database, and presentation software while using correct formatting, spelling, and grammar.
- 2. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 3. Set up a simple manual accounting system for a small business.
- 4. Apply and use basic mathematical calculations correctly.
- 5. Relate well with others in a personal and business environment.
- 6. Obtain entry-level employment in the business industry.

## **General Education Requirements** (10 credit hours)

**English** (6 hours) **ENGL1013** English Composition I

Select one course from the following: **ENGL1023** English Composition II **ENGL1133** Technical and Business

English

Additional Requirement (1 credit hour)

COLL1101 Freshman Seminar (see the Freshman Seminar Policy)

**Accounting** (6 hours)

ACCT1003 Introduction to Accounting ACCT1123 Accounting I
ACCT2133 Accounting II

Math (3 hours)
MATH1213 Quantitative Literacy OR
BTMA1033 Math for Business Technology

#### **ACCT2143** Computerized Accounting

## Required Technical Courses (45 credit hours)

**BUS2013** Business Communications

**BUS2613** Business Principles

**BUS2663** Legal Environment of Business

**CIS1303** Computer Information Systems

**CIS2353** Electronic Spreadsheet

**CPSI1003** Intro. to Computer Applications

**CPSI2003** Computer Applications II

**ECON2313** Introduction to Microeconomics

**ECON2323** Introduction to Macroeconomics

**MGMT2303** Business Ethics

**MGMT2603** Personal Finance

MGMT2623 Management

MGMT2643 Human Relations

**MGMT2663** Small Business Management

MKTG2633 Principles of Marketing

## **Suggested Degree Pathway**

#### **Semester 1** (16 credit hours)

**COLL1101** Freshman Seminar

**ENGL1013** English Composition I

MATH1213 Quantitative Literacy

**CIS1303** Computer Information Systems

**BUS2613** Business Principles

MGMT2603 Personal Finance

#### **Semester 3** (15 credit hours)

**BUS2013** Business Communications

**BUS2663** Legal Environment of Business

**CIS2353** Electronic Spreadsheet

MGMT2623 Management

**ACCT2143** Computerized Accounting

#### Semester 2 (15 credit hours)

**CPSI1003** Introduction to Computer Applications

**ENGL1023** English Composition II or ENGL1133

**Technical and Business English** 

**ECON2323** Introduction to Macroeconomics

**ACCT1003** Introduction to Accounting

**MKTG2633** Principles of Marketing

#### **Semester 4** (15 credit hours)

**ECON2313** Introduction to Microeconomics

MGMT2643 Human Relations

**MGMT2663** Small Business Management

MGMT2303 Business Ethics

**CPSI2003** Computer Applications II

## <u>Total Credit Hours Required</u>

61 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Students may pursue an Associate of Applied Science Degree in Business Technology with a focus proficiency certification in Business Management or Business Technology by taking these courses as their electives. Students may earn any or all of the Certificates of Proficiency independently of the AAS degree.

## **Associate of Science**

## **Business**

## **Philosophy**

Every student needs marketable skills and knowledge necessary to succeed in an entry-level business occupation. The curriculum is designed for those individuals who desire to transfer to a four-year university to continue their education in business, and this degree plan is accepted by most four-year universities in Arkansas.

#### Outcomes

After successful completion of this program, students will be able to:

- 1. Prepare appropriate and accurate personal and business documents in word processing, electronic spreadsheet, database, and PowerPoint software using correct formatting, spelling, and grammar.
- 2. Communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 3. Apply basic economic theory in making business decisions.
- 4. Set up and maintain accounting records for small businesses.
- 5. Apply and use mathematical and statistical concepts required for business calculations and records.
- 6. Identify rights and duties involving personal, community, and business legal rights and requirements.
- 7. Continue their education at a four-year university.

#### **General Education Requirements** (35 credit hours)

**English/Communications** (9 hours)

**ENGL1013** English Composition I

(with grade of C or better)

**ENGL1023** English Composition II

(with grade of C or better)

**COMM1313** Communications

Math (6 hours)

MATH1203 College Algebra

MATH2143 Business Calculus

**Social Sciences** (6 hours)

Select two courses from the following:

**HIST2003** American History I

**HIST2013** American History II

PLSC2003 American National Gov.

**HIST1003** World Civilization I

**HIST1013** World Civilization II

**Lab Science** (8 hours)

**BIOL1004** General Biology & Lab

(or higher level BIOL course with lab)

PHSC1004 Physical Science & Lab

(or higher level PHSC course with lab)

**Fine Arts/Humanities** (6 hours)

Select two courses from the following:

**ENGL2213** World Literature I

**ENGL2223** World Literature II

**FAVI1003** Fine Arts-Visual

FATH1003 Fine Arts-Theater

FAMU1003 Fine Arts-Music

**Additional Requirement (1 credit hour)** 

**COLL1101** Freshman Seminar (see the

Freshman Seminar Policy)

## **Institutional Requirements** (27 credit hours)

SOCI2013 Intro to Sociology
ACCT1123 Accounting I
ACCT2133 Accounting II
BUS2663 Legal Environment of Business
ECON2113 Business Statistics I

CPSI1003 Intro to Computer Applications
ECON2313 Intro to Microeconomics
ECON2323 Intro to Macroeconomics
COLL1101 Freshman Seminar (see the

Freshman Seminar Policy)

#### **Directed Elective (3 credit hours)**

**BUS2013** Business Communications (recommended) **MKTG2633** Principles of Marketing

## **Total Credit Hours Required**

62 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$8,700 Tuition and fees are subject to change per Board of Trustee approval.

## **Suggested Degree Pathway**

#### **Semester 1** (17 credit hours)

**COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

ENGL1013 English Composition 1
MATH1203 College Algebra
CPSI1003 Intro. to Computer App.
BIOL1004 General Biology & Lab
ECON2313 Intro. to Microeconomics

Semester 2 (15 credit hours)

**ENGL1023** English Composition II

**ACCT1123** Accounting I

ECON2113 Business Statistics 1

**BUS2663** Legal Environment of Business

#### Select one course from the following:

**FAMU1003** Fine Arts Music **FAMU1003** Fine Arts Theater **FAVI1003** Fine Arts Visual

#### **Semester 3** (16 credit hours)

ACCT2133 Accounting II SOCI2013 Introduction to Sociology PHSC1004 Physical Science & Lab COMM1313 Communications

Select one course from the following:

**HIST1003** World Civilization I **HIST1013** World Civilization II

#### **Semester 4 (15 credit hours)**

**ECON2323** Introduction to Macroeconomics **MATH2143** Business Calculus

#### Select one course from the following:

**ENGL2213** World Literature I **ENGL2223** World Literature II

#### Select one course from the following:

HIST2003 American History I
HIST2013 American History II
PLSC2003 American National Govt.

Select one course from the following:

**BUS2013** Business Communications **MKTG2633** Principles of Marketing

# **Associate of Science**Criminal Justice and Corrections

## **Philosophy**

The Associate of Science in Criminal Justice and Corrections degree will be awarded to students who successfully complete a planned program of collegiate level work that is transferable towards a baccalaureate degree in criminology from Arkansas State University. It also serves individuals already employed in the fields of criminal justice or corrections who want to further their careers by receiving additional education hours in their field.

#### **Outcomes**

Students completing this degree program successfully will be able to:

- 1. Identify and explain the basic structures and functions of the criminal justice system.
- 2. Interpret the basic concepts and functions of criminal law.
- 3. Integrate multidisciplinary theories which constitute the basis for understanding criminality and victimization.
- 4. Apply constitutional principles that protect the rights of individuals and regulate criminal justice practices and procedures.
- 5. Discuss the importance of social and ethical issues confronting the criminal justice system.
- 6. Explain the basic theories and concepts of corrections and the ethical issues involved.

Additionally, the graduate will complete the learning outcomes identified within the General Education Component.

## **General Education Requirements** (44 credit hours)

English/Communications (9 hours )
COMM1313 Communications

**ENGL1013** English Composition I

**ENGL1023** English Composition II

Mathematics (3 hours)

Select one course from the following:

MATH1203 College Algebra
MATH1213 Quantitative Literacy

Lab Science (8 hours)

**BIOL1004** General Biology and Lab **PHSC1004** Physical Science and Lab

**Social Science** (9 hours)

Select two courses from the following:

**PLSC2003** American National Government

**PSYC2003** General Psychology

**SOCI2013** Introduction to Sociology

**Elective Requirements** (9 hours)

Select three courses from the following:

**SOCI2203** Social Problems

**CRIM2233** Criminology

**CRIM1033** Introduction to Law Enforcement

**CRIM2403** Police Community Relations

**Arts and Humanities** (6 hours)

Select one course from the following:

**ENGL2213** World Literature I

**ENGL2223** World Literature II

Select one course from the following:

**FAVI1003** Fine Arts-Visual

FAMU1003 Fine Arts-Musical

**FATH1003** Fine Arts-Theater

#### Select one course from the following:

**HIST2003** American History I **HIST2013** American History II

## **Institutional Requirements** (16 credit hours)

**COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

CRIM1023 Introduction to Criminal Justice CRIM1053 Introduction to Corrections CRIM2253 Criminal Investigations

**CRIM2263** Criminal Evidence and Procedure **PHED1003** Concepts of PE

## <u>Total Credit Hours Required</u>

**60 Hours** 

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

## **Suggested Degree Pathway**

#### Semester 1 (13 credit hours)

**ENGL1013** English Composition I **COMM1313** Communication **COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

#### Select one course from the following:

**PLSC2003** American National Government **PSYC2003** General Psychology **SOCI2013** Intro. to Sociology

#### Select one course from the following:

MATH1203 College Algebra MATH1213 Quantitative Literacy

## Semester 2 (16 credit hours)

**ENGL1023** Composition II **BIOL1004** General Biology and Lab **CRIM1023** Introduction to Criminal Justice

#### Select one course from the following:

PLSC2003 American National Government PSYC2003 General Psychology SOCI2013 Intro. to Sociology

#### Select one course from the following:

CRIM2233 Criminology
CRIM1033 Intro. to Law Enforcement
CRIM2043 Police Community Relations

## Semester 3 (16 credit hours)

**PHSC1004** Physical Science and Lab **CRIM1053** Introduction to Corrections

#### Select one course from the following:

**FAVI1003** Fine Arts Visual **FAMU1003** Fine Arts Music **FATH1003** Fine Arts Theater

## Select one course from the following:

CRIM2233 Criminology
CRIM1033 Intro. to Law Enforcement
CRIM2043 Police Community Relations

#### Select one course from the following:

**HIST2003** American History I **HIST2013** American History II

## Semester 4 (15 credit hours)

**CRIM2253** Criminal Investigations **CRIM2263** Criminal Evidence and Procedure **PHED1003** Concepts of Physical Education

#### Select one course from the following:

**ENGL2213** World Literature I **ENGL2223** World Literature II

#### Select one course from the following:

CRIM2233 Criminology
CRIM1033 Intro. to Law Enforcement
CRIM2043 Police Community Relations

## **Associate of Science**

#### **Human Services**

## **Philosophy**

The Associate of Science in Human Services degree will be awarded to students who successfully complete a planned program of collegiate level work that is transferable toward a baccalaureate degree in social work from Arkansas State University. This two-year degree is designed to introduce students to the profession of social work. The degree is a pre-professional program and does not guarantee admission to the professional program at Arkansas State University.

#### **Outcomes**

Students completing this degree program successfully will be able to do the following:

- 1. Complete a core curriculum of general and specialized education.
- 2. Develop introductory knowledge in the field of social work.
- 3. Obtain the first two years of a social work degree from Arkansas State University.
- 4. Additionally, the graduate will complete the learning outcomes identified within the General Education Component.

## **General Education Requirements** (44 credit hours)

#### **English/Communications** (9 hours )

**COMM1313** Communications **ENGL1013** English Composition I **ENGL1023** English Composition II

Mathematics (3 hours)
MATH1203 College Algebra
MATH1213 Quantitative Literacy

Fine Arts/Humanities (9 hours)

<u>Select one course from the following:</u> **ENGL2213** World Literature I **ENGL2223** World Literature II

Select two courses from the following:

FAMU1003 Fine Arts Music FATH1003 Fine Arts Theater FAVI1003 Fine Arts Visual

#### **Lab Science** (8 hours)

**BIOL1004** General Biology & Lab **PHSC1004** Physical Science & Lab

#### Social Sciences (15 hours)

PLSC2003 American National Government PSYC2003 General Psychology GEOG2013 Intro to Geography ANTH2023 Cultural Anthropology

#### Select one course from the following:

**HIST1003** World Civilization I **HIST1013** World Civilization II

## **Institutional Requirements** (16 credit hours)

**SOCI2013** Introduction to Sociology **SOCI2203** Social Problems **SOCI2023** Introduction to Social Work **NUTR2203** Basic Human Nutrition **PHED1003** Concepts of PE **COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

## <u>Total Credit Hours Required</u>

60 Hours

In-state estimated cost of program, excluding web and lab fees, supplies, and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

## **Suggested Degree Pathway**

#### **Semester 1** (13 credit hours)

COLL1101 Freshman Seminar (see the Freshman Seminar Policy)
COMM1313 Communications
ENGL1013 Composition I

Select one course from the following:

MATH1203 College Algebra

MATH1213 Quantitative Literacy

Select one course from the following:

FAMU1003 Fine Arts Music

FATH1003 Fine Arts Theater

FAVI1003 Fine Arts Visual

## Semester 2 (16 credit hours)

ENGL1023 Composition II
BIOL1004 General Biology & Lab
PSYC2003 General Psychology
GEOG2013 Introduction to Geography
SOCI2013 Introduction to Sociology

## Semester 3 (16 credit hours)

PHSC1004 Physical Science and Lab PLSC2003 American National Gov. NUTR2203 Basic Human Nutrition

Select one course from the following:

ENGL2213 World Literature I

ENGL2223 World Literature II

Select one course from the following:

FAMU1003 Fine Arts Music

FATH1003 Fine Arts Theater

FAVI1003 Fine Arts Visual

#### **Semester 4** (15 credit hours)

ANTH2023 Cultural Anthropology PHED1003 Concepts of PE SOCI2203 Social Problems SOCI2023 Introduction to Social Work

Select one course from the following:
HIST1003 World Civilization I
HIST1013 World Civilization II

# Technical Certificate Business Technology

## **Philosophy**

The Technical Certificate in Business Technology is designed for students enrolled in the Business Technology program who wish to achieve marketable skills after one year of study. The curriculum has been developed for those individuals who desire to train, retrain, or upgrade their capabilities for an occupation in a business domain. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by well-trained staff and hands-on applications using technology and equipment which duplicate, as nearly as possible, those found in business offices.

#### Outcomes

Upon successful completion of this Technical Certificate, students will be able to:

- 1. Effectively communicate in the business world.
- 2. Identify appropriate managerial skills, proper business ethics, and social responsibilities in a business environment.
- 3. Set up and manage a basic accounting system for a small business.
- 4. Learn and apply basic concepts of computers and software.
- 5. Demonstrate the ability to use industry-standard software for word processing, presentation graphics, spreadsheets, and data management.
- 6. Acquire a range of capabilities for use in a business environment.

## **General Education Requirements** (12 credit hours)

ENGL1013 English Composition I
CPSI1003 Introduction to Computer Applications
BTMA1033 Math for Business Technology OR
MATH1213 Quantitative Literacy

Select one course from the following: **BUS2013** Business Communications **COMM1313** Communications

## Technical Education Requirements (18 credit hours)

CIS1303 Computer Information Systems
CPSI2003 Computer Applications II
BUS2613 Business Principles
ACCT1003 Introduction to Accounting

Select one course from the following:

ACCT2143 Computerized Accounting

CIS2353 Electronic Spreadsheet

Select one course from the following:

BUS2663 Legal Environment of Business

MGMT2643 Human Relations

MGMT2623 Management

MGMT2633 Principles of Accounting

MGMT2663 Small Business Management

## Total Credit Hours Required

30 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$4,250 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Criminal Justice and Corrections**

## Philosophy

The Technical Certificate in Criminal Justice and Corrections will be awarded to students who successfully complete the first thirty credit hours required for the Associate of Science in Criminal Justice and Corrections. It also serves individuals already employed in the fields of criminal justice and corrections who want to further their careers by receiving additional education hours in their field.

#### **Outcomes**

Students completing this Technical Certificate will be able to:

- 1. Identify basic structures and functions of the criminal justice system.
- 2. Identify the basic concepts and functions of criminal law.
- 3. Understand criminality and victimization.
- 4. Learn constitutional principles that protect the rights of individuals and regulate criminal justice practices and procedures.
- 5. Discuss the importance of social and ethical issues confronting the criminal justice systems.
- 6. Learn the basic theories and concepts of corrections and the ethical issues involved.

Additionally, holders of this technical certificate will have completed learning outcomes identified within the General Education Component.

## **General Education Requirements** (18 credit hours)

COMM1313 Communications
ENGL1013 English Composition I
ENGL1023 English Composition II
PLSC2003 American National Government
CPSI1003 Introduction to Computer Applications

Select one from the following:

MATH1023 College Algebra

MATH1213 Quantitative Literacy

## **Institutional Requirements** (12 credit hours)

**COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

**CRIM1023** Introduction to Criminal Justice

**CRIM1033** Introduction to Law Enforcement

**CRIM1053** Introduction to Corrections

**CRIM2253** Criminal Investigations

## <u>Total Credit Hours Required</u>

30 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$4,250 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Early Childhood Development**

## **Philosophy**

The Early Childhood Development and Early Childhood Education programs serve the training needs of child care providers who wish to meet the educational requirements set by the Early Childhood Commission.

#### **Outcomes**

Program graduates will possess the knowledge and skills needed to accomplish the following:

- 1. Maintain a proper learning environment for young children.
- 2. Understand stages of physical, cognitive, and socioemotional development in young children.
- 3. Relate well to members of each child's family.
- 4. Function on the job in ways that contribute to effective program operation.

The CDA National Credentialing Program is a major effort to enhance the quality of child care by defining, evaluating, and recognizing the competence of child-care providers. Satisfactory completion of the Certificate of Proficiency program qualifies a graduate to write the Child Development Associate examination, which is administered by the Council for Early Childhood Professional Recognition.

Students in this program must complete their required practicum experiences at a licensed child care facility located in the Ozarka College service area.

#### **Technical Certificate Course Requirements**

**ENGL1013** English Composition I

**COMM1313** Communications

**BTMA1033** Math for Business Technology (or higher level)

**CPSI1003** Introduction to Computer Applications

PHED2023 First Aid

**ECD1003** Foundations of Early Childhood Education

**ECD1103** Child Development

**ECD1203** Healthy, Safe Learning Environment

**ECD1303** Practicum I

**ECD1403** Practicum II

#### Total Credit Hours Required

<u>30 Hours</u>

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$4250 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Applicants are admitted to this program only after meeting specific health and background criteria. Information is available from the Early Childhood Education Program Coordinator.

## **Certificate of Proficiency**

## **Business Management**

## **Philosophy**

The Business Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for an occupation in a business environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be able to:

- 1. Professionally relate to others in a work environment.
- 2. Perform in entry-level management positions in a business environment.
- 3. Plan individual financial budgets and prepare for future personal financial requirements.
- 4. Develop a small business plan.
- 5. Plan for simple business marketing.

## **Required Technical Courses** (18 credit hours)

Select six courses from the following:

MGMT2643 Human Relations
MGMT2603 Financial Planning
MGMT2623 Principles of Management
MGMT2663 Small Business Management
\*ACCT2143 Computerized Accounting

MKTG2633 Principles of Marketing ACCT1003 Introduction to Accounting CPSI1003 Introduction to Computer Appl.

\*It is strongly recommended as preparation for this course that **ACCT1003 - Intro to Accounting** or **ACCT1123 - Accounting I** be taken first.

### <u>Total Credit Hours Required</u>

18 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$2,500 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study. These courses are offered in alternating Fall and Spring Semesters and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus for students in the AAS-Business Technology degree plan. The student would be able to earn a certificate within the AAS-BT degree.

## Certificate of Proficiency

## **Business Technology**

## **Philosophy**

The Certificate of Proficiency in Business Technology is designed for students enrolled in the Business Technology program who wish to achieve marketable skills after one semester of study. The curriculum has been developed for those individuals who desire to train, retrain, or upgrade their capabilities for an occupation in a business domain. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by well-trained staff and hands-on applications using technology and equipment which duplicate, as nearly as possible, those found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be able to:

- 1. Demonstrate knowledge of the fundamentals of computers and computer technology commonly used with computer hardware and software to accept, input, process, and store data.
- 2. Set up and manage a basic accounting system for a small business.
- 3. Use writing to influence diverse audiences in various rhetorical situations for various purposes.
- 4. Acquire a range of capabilities for use in a business environment.

## **Required Technical Courses** (9 Credit Hours)

**CPSI1003** Introduction to Computer Applications **BUS2013** Business Communications **MGMT2643** Human Relations

## <u>Total Credit Hours Required</u>

9 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$1,650 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Business Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus for students within the Associate of Applied Science in Business Technology degree plan.

# **Certificate of Proficiency Corrections and Criminal Justice**

## **Philosophy**

The Certificate of Proficiency in Criminal Justice will provide students with a basic knowledge of criminal law, corrections, and criminal justice, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing this degree program successfully will be able to:

- 1. Identify and explain the basic structures and functions of the criminal justice system.
- 2. Interpret the basic concepts and functions of criminal law, corrections, and criminal justice.

## **Technical Education Requirements** (12 credit hours)

CRIM1023 Introduction to Criminal Justice CRIM1053 Introduction to Corrections CRIM1033 Introduction to Law Enforcement CRIM2253 Criminal Investigations

## **Total Credit Hours Required**

12 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,650 Tuition and fees are subject to change per Board of Trustee approval.

## Certificate of Proficiency

## Criminology

## Philosophy

The Certificate of Proficiency in Criminology will be awarded to students who successfully complete a focused, six-hour course of study that is part of the Associate of Science in Criminal Justice and Corrections degree program. It also serves individuals already employed in the fields of criminal justice or corrections who want to further their careers by receiving additional education hours in their field.

#### **Outcomes**

Students completing this Certificate of Proficiency will be able to:

- 1. Understand the concepts of crime, law, and criminology, including the nature and extent of crime, including victims and victimization.
- 2. Understand the various theories of crime causation, and the effect of choice, physical traits, and social influences on crime.
- 3. Understand the various crime typologies, including violent, political, public order, and cybercrimes.
- 4. Apply an understanding of the major sociological perspectives (Conflict, Functionalist, Interactionist, Feminist) to compare and contrast how each would account for the causes and consequences of various social problems.
- 5. Connect personal biography to societal history by interpreting how social class and social structure affect individual life chances in relation to a variety of social problems.
- 6. Participate as an active citizen in the community and society.

## Required Technical Courses (6 credit hours)

**SOCI2203** Social Problems **CRIM2233** Criminology

## <u>Total Credit Hours Required</u>

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$850 Tuition and fees are subject to change per Board of Trustee approval.

## **Technical Certificate**

## **General Studies**

## **Philosophy**

The Certificate of General Studies includes a number of General Education requirements that are common to most four-year degree plans. This degree provides 33 hours of transferable credit and will benefit students who are seeking to transfer to any of several programs of study at 4-year colleges and universities.

#### **Outcomes**

Upon completion of the Certificate of General Studies the graduate will be able to:

- 1. Use the skills and abilities named in the College's philosophy of general education so that they may become lifelong learners.
- 2. Transfer to a four-year institution and successfully complete a baccalaureate degree.

### **General Education Requirements** (33 credit hours)

#### **English and Communications (9 hours)**

**ENGL1013** English Composition I **ENGL1023** English Composition II **COMM1313** Communications

#### Fine Arts (3 hours)

Select one course from the following:

FATHI003 Fine Arts Theater

FAVII003 Fine Arts Visual

FAMU1003 Fine Arts Music U.S.

#### <u>History/Government (3 hours)</u>

Select one course from the following: HIST2003

American History I

**HIST2013** American History II **PLSC2003** American National Gov

#### **Social Sciences (6 hours)**

Select two courses from the following:
ANTH2023 Cultural Anthropology
ECON2313 Intro to Microeconomics
ECON2323 Intro to Macroeconomics
GEOG2013 Introduction to Geography
PSYC2003 General Psychology
SOCI2013 Introduction to Sociology

## Mathematics (3 hours) MATH1023 College Algebra

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## Lab Science (8 hours)

Select two courses from the following:
BIOL1004 General Biology and Lab
BIOL1114 Principles of Biology and Lab
BIOL2214 Anatomy and Physiology I
BIOL2224 Anatomy and Physiology II\*
BIOL2134 Principles of Botany and Lab
BIOL2024 Principles of Zoology and Lab\*
BIOL2014 Microbiology and Lab\*
CHEM1014 General Chemistry and Lab
GEOL1004 Essentials of Earth Science and Lab

**PHSC1004** Physical Science and Lab **PHSC2004** Introduction to Environmental Science

PHYS2014 General Physics I and Lab

\*See course catalog for possible Prerequisite

#### **Institutional Requirements (1 hours)**

**COLL1101** Freshman Seminar

#### **Total Credit Hours Required**

33 Hours

In-state estimated cost of program, excluding web and lab fees, supplies, and books: \$4,750 Tuition and fees are subject to change per Board of Trustee approval.

# Certificate of Proficiency Early Childhood Development

## **Philosophy**

The Early Childhood Development and Early Childhood Education programs serve the training needs of child care providers who wish to meet the educational requirements set by the Early Childhood Commission.

#### **Outcomes**

Program graduates will possess the knowledge and skills needed to accomplish the following:

- 1. Maintain a proper learning environment for young children.
- 2. Understand stages of physical, cognitive, and socioemotional development in young children.
- 3. Relate well to members of each child's family.
- 4. Function on the job in ways that contribute to effective program operation.

The CDA National Credentialing Program is a major effort to enhance the quality of child care by defining, evaluating, and recognizing the competence of child-care providers. Satisfactory completion of the Certificate of Proficiency program qualifies a graduate to write the Child Development Associate examination, which is administered by the Council for Early Childhood Professional Recognition.

Students in this program must complete their required practicum experiences at a licensed child care facility located in the Ozarka College service area.

#### **Certificate of Proficiency Course Requirements**

ECD1003 Foundations of Early Childhood Education ECD1103 Child Development ECD1203 Healthy, Safe Learning Environment ECD1303 Practicum I ECD1403 Practicum II

#### <u>Certificate of Proficiency Course Requirements</u>

15 hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$2,150 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Applicants are admitted to this program only after meeting specific health and background criteria. Information is available from the Early Childhood Education Program Coordinator.

## **Division of Applied Sciences and Technology**



#### **PROGRAMS OFFERED**

## **Associate Degrees**

A.A.S. in Automotive Service Technology

A.A.S. in Aviation-Commercial Pilot

A.A.S. in Business Technology

A.A.S. in Culinary Arts

A.A.S. in General Technology

A.S. in Agriculture

A.S. in Business

A.S. in Criminal Justice and Corrections

A.S. in Information Science Technology

### **Technical Certificates**

Agriculture

Automotive Performance and Suspension Systems

**Automotive Repair and Troubleshooting** 

Automotive Service Technology

Aviation-Private Pilot

**Business Technology** 

**Criminal Justice and Corrections** 

**Culinary Arts** 

**Diesel Technology** 

**Information Science Technology** 

Precision Machining Technology Welding Technology

## **Certificates of Proficiency**

Advanced Machining Technology

Advanced Welding for Manufacturing

Agribusiness

Aviation-Instrument Rating

Automotive Electrical/Electronic Systems Troubleshooting

**Automotive Performance and Suspension Systems** 

Automotive Transmission and Brake Systems

Baking and Pastry

Basic Automotive Repair and Troubleshooting

Basic Construction and HVAC

**Basic Culinary Arts** 

**Basic Electrical and Plumbing** 

**Business Management** 

**Business Technology** 

**Combination Pipe Welding** 

**Computer Systems** 

Corrections and Criminal Justice

Criminology

Cybersecurity

Diesel Technology

Food Service

**Hospitality Management** 

**Information Science Technology** 

**Internet Design Concepts** 

Manual Machining Technology

**Structural Welding** 

# Associate of Science Agriculture

## **Philosophy**

The Ozarka College Associate of Science Degree in Agriculture provides graduates of the program the ability to transfer into the Arkansas State University-Jonesboro Bachelor of Science in Agriculture program at the junior level, as either an Ag Education, Ag Business, or Animal Production major. The AS in Ag provides students with foundational agriculture classes as well as providing a firm grounding in general education coursework required for baccalaureate-level studies in a wide variety of disciplines.



#### **Outcomes**

Students completing this degree program successfully will be able to:

- 1. Transfer to Arkansas State University Agriculture program and successfully complete the baccalaureate degree in Animal Production, Agriculture Education, or Agriculture Business.
- 2. Use the skills and abilities learned in and congruent with the philosophy of general education so that graduates may become lifelong learners.

Additionally, the graduates will complete the learning outcomes identified within the General Education Component.

## **General Education Requirements** (38 credit hours)

English/Communications (9 hours )
COMM1313 Communications
ENGL1013 English Composition I
ENGL1023 English Composition I

Lab Science (8 hours)
BIOL1004 General Biology & Lab
CHEM1014 General Chemistry & Lab

## Social Science (3-6 hours)

<u>Select two or three course from the following:</u> <u>See Advisor for correct course placement</u>

**GEOG2013** Introduction to Geography

HIST1003 World Civilization I

**HIST1013** World Civilization II

**PSYC2003** General Psychology

**SOCI2013** Introduction to Sociology

#### **US History/Government**

Select one course from the following:

**HIST2003** American History I

**HIST2013** American History II

**PLSC2003** American National Government

#### **Arts and Humanities** (6 hours)

Select one course from the following:

**ENGL2213** World Literature I

**ENGL2223** World Literature II

Select one course from the following:

**FAVI1003** Fine Arts-Visual **FAMU1003** Fine Arts-Musical

**FATH1003** Fine Arts-Theater

Mathematics (3 hours)

MATH1203 College Algebra

### **Institutional Requirements** (22 credit hours)

COLL1101 Freshman Seminar (See the Freshman Seminar Policy) OR
PHED1101 Fitness Center\*

AGRI1023 Introduction to Agribusiness
AGRI1114 Introduction to Plant Science with Lab
AGRI1124 Introduction to Animal Science with Lab
AGRI2034 Soils and Lab

#### Choose 9-12 hours of the following: (See advisor for proper course placement)

**ACCT1123** Accounting I\*

ACCT2133 Accounting II\*

ECON2313 Intro to Microeconomics\*

ECON2323 Intro to Macroeconomics\* \*\*\*

**EDU2003** Intro to Education

**BIOL2014** Microbiology and Lab\*\*\*

AGRI2123 Applications of Welding Technology in Agri\*\* \*\*\*

AGRI1613 Basic Agricultural Mechanics\*\* \*\*\*

- \* Agriculture Business Students take these courses
- \*\* Agriculture Education Students take these courses
- \*\*\* Animal Production Student take these courses

#### **Total Credit Hours Required**

60 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Students transferring to Arkansas State University should see their academic advisor for correct course placement for specific agriculture majors.

## **Associate of Applied Science**

## **Automotive Service Technology**



## **Philosophy**

The Automotive Service Technology program serves the training needs of each student in all areas related to automotive servicing. Each student will be trained in automotive theory, technical training, and manipulative skills. Required general education courses provide valuable information needed to round out the technical skills of the graduate.

In order to remain in the Automotive Service Technology Associate of Science Degree program, students must pass all AST courses with a grade of C or better. If a student fails an AST course in any semester, the student will be allowed to attempt to complete the Technical Certificate in Automotive Service Technology by enrolling in required courses the following semester.

In this program, students will upgrade and update their knowledge so that they may enter the workforce and advance in their chosen occupation.

#### Outcomes

Students completing the degree program will be able to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and the use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.
- 4. Pass all 8 sections of the NATEF tests for automotive technicians.
- 5. Achieve Automotive Service Excellence certification for automotive technicians

## **General Education Requirements** (16 credit hours)

ENGL1013 English Composition I
COLL1101 Freshman Seminar (see the

Freshman Seminar Policy)

<u>Select one course from the following:</u> **ENGL1023** English Composition II

**ENGL1133** Tech and Business English

Select one course from the following:

**CIS1303** Computer Information Systems **CPSI1003** Intro. to Computer Applications

Math (3 credit hours)

**SKTR1003** Intro to Skilled Trades **OR MATH1213** Quantitative Literacy

**Social Science Elective** (3 credit hours)

HISTXXXX SOCIXXXX ANTHXXXX
CRIMXXXX ECONXXXX GEOGXXX
PSYCXXXX PLSCXXXX

## Required Technical Courses (45 credit hours)

AST1105 Engine Repair
AST1405 Engine Performance
DST1105 Diesel Engine
DST1505 Diesel Engine Performa

**DST1505** Diesel Engine Performance

**AST1215** Electrical Systems **AST1305** Suspension and Steering **AST2205** Automotive Heating and Air

**AST2105** Brake Systems

**AST2505** Automotive Transmissions & Transaxles

**Note:** Each AST and DST credit course requires 3 hours in the classroom and 4 hours in the lab per course. Students will attend the Melbourne Campus or the Ash Flat Technical Center and will be on campus Monday through Thursday. Attendance is extremely important due to NATEF certification requirements. Excessive absences will negatively affect a student's grade. (Note: concurrent high school student schedules may vary).

#### **Total Credit Hours Required**

60 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$8,500 Tuition and fees are subject to change per Board of Trustee approval.

# Associate of Applied Science Aviation-Commercial Pilot



# Philosophy

The Associate of Applied Science in Aviation-Commercial Pilot provides an aviation training and certification pathway for those students who look forward to becoming commercial pilots. In addition to completing rigorous general education requirements, students will obtain the knowledge, skill, and aeronautical experience necessary to meet the requirements for an FAA Commercial Pilot certificate with Airplane Multi-Engine Land and Instrument Airplane ratings through the College's FAA-approved Part 141 training course, Air Agency Certificate 80ZS312L. Students qualify to take the following FAA certification tests under this degree:

- Private Pilot knowledge test and practical exam for a Private Pilot license.
- Instrument Pilot knowledge test and practical exam for Instrument rating.
- Commercial Pilot knowledge test and practical exam for a Commercial license.
- Multi-Engine Pilot practical exam for a Multi-Engine rating.

This degree will serve as the foundation for advanced flight certification offerings.

The Aviation program has policies that are provided to the students at Orientation or the first day of class. The student must be aware that they must maintain a valid Third Class medical or higher to enroll in and complete the program.

Due to the strenuous nature of the aviation curriculum, Ozarka College reserves the right to determine the eligibility of any student to enroll or continue in the aviation program. Continuing eligibility is determined by the evaluation of the student's ability to perform the tasks and responsibilities of a pilot and to complete the flight practicum and course objectives in a timely manner. These abilities are

reevaluated during and after each course. Refer to the Aviation Program Operating Manual (APOM) for policies and specific criteria.

### **Standards of Progress**

A student attending full-time enrolled in approximately 15 credits per semester, will be able to complete the A.A.S. in Aviation-Commercial Pilot in four semesters.

The Commercial Pilot Program contains features that will achieve the level of pilot proficiency equivalent to that achieved by a training course prescribed in Appendixes (B, C, and D) to Part 141. In addition to meeting regulatory requirements, the program offers an enrolled student a seamless, yet comprehensive and cohesive, course of training beginning with private pilot training and continuing through commercial pilot training to ultimately achieve Commercial Pilot certification.

All tuition and course fees are assessed at the beginning of each semester. The student will be responsible for attending the scheduled flight lesson. Any missed appointments will be handled individually per the flight school's policies. No retakes of a failed course will be allowed due to poor attendance. Any cancellations beyond the control of the student and flight school will be discussed with Ozarka faculty/staff to determine if any violation of policies has occurred. If a student is unable to complete the class within the academic schedule for the registered semester as shown in the published class schedule, the student must bring this problem to the attention of the flight school staff or faculty as this may affect future funding for subsequent classes. If a student is found not progressing at a normal rate, a meeting between the flight school instructor and faculty will occur to determine the cause of the problem and possible solutions. Students will be expected to address any possible problems regarding flight training with faculty as soon as possible.

The student will have to complete any flight lab within the academic schedule (maximum of 20 weeks from the starting date) for the semester in which the student is registered. The student must complete all flight labs satisfactorily before signing up for subsequent flight labs in the degree program. A flight lab can be retaken once to achieve a satisfactory rating. In the event the student fails two flight labs resulting in two "F's", he or she will no longer be allowed to continue in the flight program. Students will receive an incomplete (I) only if all requirements outlined in the college catalog policy for (I's) are met. The incomplete is only given in the case of weather and mechanical cancellations. Incompletes may also be given for extreme circumstances, other than weather and mechanicals, and may be considered on a case-by-case basis. Final grades for the flight lab will be based on the individual class grading policies stated in the syllabus.

Regular class attendance and punctuality are required for all classes. If a student must miss due to illness, emergency, or college business, it is the student's responsibility to find out what classwork was missed. After a student misses the equivalent of two weeks of class sessions, the instructor has the prerogative of assigning a grade "F" for the course.

VA students who fail to meet the flight program's standards of progress, including the minimum requirements in either academics or attendance, will be determined to not be making satisfactory progress and the VA educational benefits. The school's certifying official will submit a (22-1999b) effective on the last day of probation.

Mandatory Course Fees	Total
AVIA1104 - Private Pilot Practicum I (Semester 1)	\$16,000
AVIA2204 – Instrument Commercial Pilot Practicum II (Semester 2)	\$21,000
AVIA2213 – Commercial Pilot Practicum III (Semester 3)	\$16,000
AVIA2302 – Multi-Engine Commercial Pilot Practicum IV (Semester 4)	\$21,000

## **Program Course Requirements and Sequence**

#### **SEMESTER 1 FALL (17 credit hours)**

AVIA1016 Fundamentals of Aeronautics I and II
AVIA1104 Private Pilot Practicum I (flight training)
AVIA2393 Aviation Weather
ENGL1013 English Composition I
COLL1101 Freshman Seminar

Semester 3 FALL(15 credit hours)

(see the Freshman Seminar Policy)

AVIA2213 Commercial Pilot Practicum III (flight training)

**AVIA2203** Fundamentals of Aeronautics IV **AVIA2503** Human Factors and Aviation Safety

**AVIA2443** Advanced Aerodynamics and Performance

**CPSI1003** Introduction to Computer Applications

## SEMESTER 2 SPRING (14 credit hours)

**AVIA2103** Fundamentals of Aeronautics III **AVIA2204** Instrument Commercial Pilot

Practicum II (flight training)

AVIA2263 Air Traffic Control

**ENGL1023** English Composition II

PHED1101 Fitness Center I

#### Semester 4 SPRING (14 credit hours)

**AVIA2302** Multi-Engine Commercial Pilot

Practicum IV (flight training)

**AVIA2413** Regulations and Publications

**COMM1313** Communications

MATH1203 College Algebra OR

**MATH1213** Quantitative Literacy

Select one course from the following:

HISTXXXX SOCIXXXX PSYCXXXX ECONXXXX ANTHXXXX GEOGXXXX

PLSCxxxx

#### **Total Credit Hours Required**

60 Hours

In-state estimated cost of program excluding web fees, supplies, and books: Tuition and fees are subject to change per Board of Trustee approval.

\$82,060

**Note:** Students will earn a course grade for flight labs at the end of the term with no additional funding required. The student must meet the FAA performance standard outlined in the applicable Practical Test Standards (PTS) or Airman Certification Standards (ACS) for certification. See the applicable PTS or ACS standards for FAA requirements. FAA Knowledge exams must be completed within the same semester as the ground Fundamentals course. For progression, all flight labs have a maximum of 20 weeks to complete from the first official day of the semester.

# **Associate of Applied Science Culinary Arts**

# Philosophy

The Culinary Arts program is an Associate of Applied Science degree program that will provide the foundation and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service.

Students interested in entering the Culinary Arts Program must enroll in the Associate of Applied Science Culinary Arts degree plan at Ozarka College as a student, submit all admissions requirements, and talk to a program advisor to register for courses, subject to space in the program. Students will attend the Melbourne campus and will be required to participate in a number of culinary activities designed to provide necessary practical experience in the field.

#### **Outcomes**

Upon completion of the Culinary Arts Degree, the graduate will be trained to:

- 1. Use appropriate industry standards in sanitation and safety for foodservice operations.
- 2. Practice standards of professionalism, including ethical behavior, communication, and grooming codes required for the industry.
- 3. Prepare high-quality food products using appropriate ingredients and equipment.
- 4. Apply nutrition and merchandising principles to menu planning, purchasing, and food production.
- 5. Perform dining room, customer service, and catering functions.
- 6. Communicate correctly and accurately in both written and verbal messages.
- 7. Apply and use basic mathematical calculations correctly.

Students will work two semesters in our Culinary Café or an alternate commercial foodservice establishment approved by the Culinary Program Director, gaining experience in all aspects of running a food establishment. Students also gain practical experience through a variety of campus functions and a 2-credit internship to be performed at a community business. Successful completion of the program will result in graduating with an AAS in Culinary Arts and as a Certified Culinarian through the American Culinary Federation.

# **General Education Requirements** (16 credit hours)

English (6 credit hours)
ENGL1013 English Composition I
ENGL1023 English Composition II or
ENGL1133 Technical and Business English

Math (3 credit hours)
CUL1403 Culinary Math or
MATH1213 Quantitative Literacy or
any higher level math

Computer Requirement (3 credit hours)
CPSI1003 Introduction to Computer
Applications

Social Science Elective (3 credit hours)HISTXXXXSOCIXXXXANTHXXXXCRIMXXXXECONXXXXGEOGXXXXPSYCXXXXPLSCXXXX

#### Additional Requirement (1 credit hour)

**COLL1101** Freshman Seminar (see the

Freshman Seminar Policy)

### **Technical Education Requirements** (44 credit hours required)

**CUL1103** Sanitation and Safety **CUL1703** Advanced Food Production **CUL2503** Catering and Banquet Service **CUL2213** Meat, Seafood, and Poultry **CUL2403** Advanced Baking

**CUL1303** Introduction to Food Production

**CUL1503** Basic Food Service & Nutrition **CUL1603** Introduction to Baking

**HOSP1103** Introduction to Hospitality **HOSP1203** Hospitality Purchasing

**CUL2812** Culinary Arts Internship **HOSP1513** Cafe Practicum

**CUL2713** International and Modern Cuisine

**HOSP1603** Cafe Practicum II

**CUL2803** Garde Manger

# **Suggested Degree Pathway**

**Semester 1** (16 credit hours)

**COLL1101** Freshman Seminar (see the

Freshman Seminar Policy)

**CUL1103** Sanitation and Safety **CUL1303** Intro. to Food Production

**CUL1603** Introduction to Baking **ENGL1013** English Composition I

CPSI1003 Intro. to Computer Appl.

**Semester 2** (15 credit hours)

**CUL2503** Catering and Banquet Service **CUL1703** Advanced Food Production

**CUL2403** Advanced Baking

**CUL1503** Basic Food Service & Nutrition

**CUL1403** Culinary Math

**Semester 3** (15 credit hours)

**HOSP1103** Introduction to Hospitality **CUL2213** Meat, Seafood, and Poultry

**HOSP1513** Café Practicum

**HOSP1203** Hospitality Purchasing

**Semester 4** (14 credit hours)

**CUL2713** International and Modern Cuisine

**CUL2803** Garde Manger

**HOSP1603** Cafe Practicum II

**CUL2812** Culinary Arts Internship

**SOCIAL SCIENCE ELECTIVE (3 credit** 

hours)

SOCIxxxx ANTHxxxx HISTxxxx CRIMxxxx ECONxxxx GEOGxxxx

PSYCxxxx PLSCxxxx Select one course from the following:

**ENGL1023** English Composition II

**ENGL1123** Technology and Business English

#### <u>Total Credit Hours Required</u>

60 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$8,560 Tuition and fees are subject to change per Board of Trustee approval.

Approximate cost of uniforms, knife kit, and books: \$1000

# **Associate of Applied Science**

# **General Technology**

## **Philosophy**

Many graduates of Technical Certificate programs have individual career objectives that cannot be met through the completion of any single technology program. Additional general and technical education courses, combined in a coherent program, allow these students to gain lifelong learning skills and additional technical expertise to become more productive and satisfied members of society.

#### Outcomes

Upon completing the General Technology program, graduates will:

- 1. Apply the technical knowledge and skills necessary to move into entry-level positions in their field of study.
- 2. Perform basic computer skills using word processing, spreadsheet, and database software.
- 3. Perform basic mathematical functions.
- 4. Use correct and accurate communication in speech and writing.

## **General Education Requirements**

RN Students 33 credit hours - All other students 27 credit hours )

**ENGL1013** English Composition I **COMM1313** Communications **COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

<u>Select one course from the following:</u> **ENGL1023** English Composition II

**ENGL1123** Technical and Business English

Required Business Courses (9 hours)
BUS1133 Keyboarding Essentials
CIS1303 Computer Information Systems
CPSI1003 Introduction to Computer
Applications

Math (3 hours)

**BTMA1033** Math for Business Technology **MATH1213** Quantitative Literacy **MATH1003** Math for Health Professions (or higher level math)

Required Elective (3 hours)
MGMT2643 Human Relations

RN STUDENT ONLY OPTIONS (3 hours)

**FAVI1003** Fine Arts Music **FAVI1003** Fine Arts Visual **FATH1003** Fine Arts Theater

#### **Social Science Elective** (3 hours)

HISTXXXX SOCIXXXX ANTHXXXX
CRIMXXXX ECONXXXX GEOGXXX
PSYCXXXX PLSCXXXX

#### **Technical Education Requirements** (33 credit hours)

The following technical areas are currently available at Ozarka:

Agriculture Automotive Service Technology Aviation

**Business Technology** 

Health Information Technology Hospitality Management Licensed Practical Nursing Registered Nursing Criminal Justice and Corrections

**Culinary Arts** 

Early Childhood Development

Surgical Technology

**Precision Machining Technology** 

Welding

Students must complete at least 33 semester credit hours from 1000 and 2000 level courses in a technical area.

# **Suggested Degree Pathway**

**Semester 1** (16 credit hours)

**COLL1101** Freshman Seminar (see the

Freshman Seminar Policy)

**COMM1313** Communications

**BUS1133** Keyboarding Essentials **ENGL1013** English Composition I

CIS1303 Computer Information Systems

Select one course from the following:

**BTMA1033** Math for Business Technology

MATH1103 Math with Business

**Applications** 

MATH1003 Math for Health Professions

Semester 2 (15 credit hours)

**CPSI1003** Introduction to Computer Applications

MGMT2643 Human Relations

Select one course from the following:

**ENGL1023** English Composition II

**ENGL1123** Technical and Business English

Select one of the following:

HISTxxxx SOCIxxxx ANTHxxxx

CRIMXXXX ECONXXXX GEOGXXXX

PSYCxxxx PLSCxxxx

Select one course from the following:

**FATH1003** Fine Arts Theatre (RN students only)

**FAVI1003** Fine Arts Visual (RN students only) **FAMU1003** Fine Arts Music (RN students only)

All other students select one 3 hour Technical Education

<u>Reauirement</u>

Semester 3 (15 credit hours)

Technical Education Requirement

**Semester 4** (15 credit hours)

Technical Education Requirement

#### Total Credit Hours Required

60 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$8,560 Tuition and fees are subject to change per Board of Trustee approval.

# **Associate of Science**

# **Information Science Technology**

### **Philosophy**

Information Science Technology is a driving force in our society, and we are dependent on those who create and support our electronics and information systems. The Bureau of Labor estimates that information technology jobs will see a growth of 27-53% over the next decade. This industry is known for a high number of well-paying occupations, with opportunities throughout the state and nation. Many of these jobs can be done remotely, and the training students will receive in this program will lead to a variety of job opportunities and industry certifications.

#### **Outcomes**

After successful completion of this program, students will be able to:

- 1. Troubleshoot, maintain, and configure computer hardware and software.
- 2. Install and configure small office and home networks.
- 3. Take the A+ Certification Exam.
- 4. Effectively use PC hardware and software, patch cables, install structured cabling, and use test equipment.
- 5. Recognize and use appropriate technological language.
- 6. Effectively use the OSI and TCP/IP Models, Internetworking devices, IP addressing, LAN media and topologies, structured cabling, and electronics.
- 7. Identify and prioritize information assets.
- 8. Identify and prioritize threats to information assets.
- 9. Prepare an information security strategy and architecture.
- 10. Apply and use basic mathematical calculations correctly.
- 11. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 12. Use HTML tags, headings, and lists.
- 13. Use graphics, pictures, frames, and objects in HTML.
- 14. Use JavaScript to handle objects, controls, frames, validation, and parameters.
- 15. Apply and use mathematical calculations correctly.
- 16. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 17. Continue their education at a four-year university.

# General Education Requirements (35 credit hours)

**English/Communications** (9 hours)

**ENGL1013** English Composition I (with grade of C or better)

**ENGL1023** English Composition II (with grade of C or better)

**COMM1313** Communications

Lab Science (8 hours)

**BIOL1004** General Biology & Lab (or higher level BIOL course with lab)

(or mighter level bloc course with lab)

PHSC1004 Physical Science & Lab

(or higher level PHSC course with lab)

Math (3 hours)

MATH1203 College Algebra

**Social Sciences** (9 hours)

Select one course from the following:

**HIST2003** American History I

 ${f HIST2013}$  American History II

**PLSC2003** American National Government

Select two courses from the following:

**HIST1003** World Civilization I

**HIST1013** World Civilization II

**SOCI2013** Intro to Sociology

PSY2003 General Psychology

**GEOG2013** Intro to Geography

### Fine Arts/Humanities (6 hours)

Select one course from the following:

**ENGL2213** World Literature I

**ENGL2223** World Literature II

Select one course from the following:

**FAVI1003** Fine Arts-Visual **FATH1003** Fine Arts-Theater

FAMU1003 Fine Arts-Music

# Institutional Requirement (1 credit hour)

**COLL1101** Freshman Seminar (see the Freshman Seminar Policy)

### **Technical Requirements** (24 credit hours)

IST1033 Digital Literacy
IST1243 Linux Essentials

IST1253 Introduction to Servers

**IST1263** Computer Forensics

**IST1403** Networking Essentials I **IST1703** Introduction to Web Design

**IST2713** Computer Ethics and Security

IST2923 A+ Essentials

### **Total Credit Hours Required**

60 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$8,560 Tuition and fees are subject to change per Board of Trustee approval.

# **Automotive Performance and Suspension Systems**

# **Philosophy**

The Automotive Service Technology program serves the training needs of each student in all areas related to automotive servicing. Each student will be trained in automotive theory, technical training, and manipulative skills. In addition, required general education courses provide valuable information needed to round out the technical skills of the graduate.

In order to remain in the Automotive Service Technology Associate of Science Degree program, students must pass all AST courses with a grade of C or better. If a student fails an AST course in any semester, the student will be allowed to attempt to complete the Technical Certificate in Automotive Performance and Suspension Systems by enrolling in required courses the following semester. In this program, students will upgrade and update their knowledge so that they may enter the workforce and advance in their chosen occupation.

This Technical Certificate is designed to be achieved within the AAS-AST degree program only. This is not a stand-alone Technical Certificate, but may be awarded in cases where the student cannot return to school or at the end of their first completed year.

#### Outcomes

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.
- 4. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 5. Apply and use basic mathematical calculations correctly.

## **General Education Requirements** (6 credit hours)

**ENGL1013** English composition I (with a grade of C or better) **SKTR1003** Intro to Skilled Trades

## <u>Technical Education Requirements (20 credit hours)</u>

**AST1405** Engine Performance **AST1305** Suspension and Steering

**AST1215** Electrical Systems **DST1505** Diesel Engine Performance

#### <u>Total Credit Hours Required</u>

26 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$3,756 Tuition and fees are subject to change per Board of Trustee approval.

# **Automotive Repair and Troubleshooting**

## **Philosophy**

The Automotive Repair and Troubleshooting Technical Certificate serves the training needs of each student in areas related to automotive repair and troubleshooting. Each student will be trained in automotive theory, technical training, and manipulative skills.

In order to remain in the Automotive Service Technology Associate of Science Degree program, students must pass all AST courses with a grade of C or better. If a student fails an AST course in any semester, the student will be allowed to attempt to complete the Technical Certificate in Automotive Repair and Troubleshooting by enrolling in required courses the following semester. In this program, students will upgrade and update their knowledge so that they may enter the workforce and advance in their chosen occupation.

This Technical Certificate is designed to be achieved within the AAS-AST degree program only. This is not a stand-alone Technical Certificate, but may be awarded in cases where the student cannot return to school or at the end of their first completed year.

#### Outcomes

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the iob.
- 4. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 5. Apply and use basic mathematical calculations correctly.

### **General Education Requirements** (6 credit hours)

**ENGL1013** English composition I (with a grade of C or better)

<u>Select one course from the following:</u> **SKTR1003** Intro to Skilled Trades **OR MATH1213** Quantitative Literacy

#### Technical Education Requirements (20 credit hours)

**AST1105** Engine Repair **AST2205** Automotive Heating & AC

**AST2105** Brake Systems **AST2505** Automotive Transmissions and Transaxles

#### Total Credit Hours Required

26 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$3,756 Tuition and fees are subject to change per Board of Trustee approval.

# **Automotive Service Technology**

### **Philosophy**

The Automotive Service Technology program serves the training needs of each student in all areas related to automotive servicing. Each student will be trained in automotive theory, technical training, and manipulative skills. In addition, required general education courses provide valuable information needed to round out the technical skills of the graduate.

In order to remain in the Automotive Service Technology Associate of Science Degree program, students must pass all AST courses with a grade of C or better. If a student fails an AST course in any semester, the student will be allowed to attempt to complete the Technical Certificate in Automotive Service Technology by enrolling in required courses the following semester. In this program, students will upgrade and update their knowledge so that they may enter the workforce and advance in their chosen occupation.

This Technical Certificate is designed to be achieved within the AAS-AST degree program only. This is not a stand-alone Technical Certificate, but may be awarded in cases where the student cannot return to school or at the end of their first completed year.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.
- 4. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.
- 5. Apply and use basic mathematical calculations correctly.

## **General Education Requirements** (6 credit hours)

**ENGL1013** English composition I (with a grade of C or better)

Select one course from the following:

SKTR1003 Intro to Skilled Trades OR MATH1213 Quantitative Literacy

#### **Technical Education Requirements** (At least 20 credit hours from the following courses)

**AST1105** Engine Repair **AST2205** Automotive Heating & Air Cond.

**AST1215** Electrical Systems **AST2505** Automotive Transmissions and Transaxles

**AST1305** Suspension and Steering **DST1105** Diesel Engine Repair

**AST1405** Engine Performance **DST1505** Diesel Engine Performance

**AST2105** Brake Systems

#### **Total Credit Hours Required**

26 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$3,756 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Aviation-Private Pilot**

### **Philosophy**

The Technical Certificate in Aviation - Private Pilot is an embedded credential awarded prior to the completion of the AAS degree program. The Associate of Applied Science in Aviation-Commercial Pilot provides an aviation training and certification pathway for those students who look forward to becoming commercial pilots. In addition to completing rigorous general education requirements, students will obtain the knowledge, skill, and aeronautical experience necessary to meet the requirements for an FAA Commercial Pilot certificate with Airplane Multi-Engine Land and Instrument Airplane ratings through the College's FAA-approved Part 141 training course, Air Agency Certificate 80ZS312L. Students qualify to take the Private Pilot knowledge test and practical exam. This certificate will serve as the foundation for advanced flight certification offerings.

# **Standards of Progress**

A student attending full-time enrolled in approximately 15 credits per semester, will be able to complete the A.A.S. in Aviation-Commercial Pilot in four semesters. This Technical Certificate program is designed to be completed after the first two semesters of the overall program.

The Professional Pilot Course contains features that will achieve the level of pilot proficiency equivalent to that achieved by a training course prescribed in Appendix (B) to Part 141.

All tuition and course fees are assessed at the beginning of each semester. The student will be responsible for attending the scheduled flight lesson. Any missed appointments will be handled individually per the flight school's policies. No retakes of a failed course will be allowed due to poor attendance. Any cancellations beyond the control of the student and flight school will be discussed with Ozarka faculty/staff to determine if any violation of policies has occurred. If a student is unable to complete the class within the academic schedule for the registered semester as shown in the published class schedule, the student must bring this problem to the attention of the flight school staff or faculty as this may affect future funding for subsequent classes. If a student is found not progressing at a normal rate, a meeting between the flight school instructor and faculty will occur to determine the cause of the problem and possible solutions. Students will be expected to address any possible problems regarding flight training with faculty as soon as possible. Tuition and fees may be refunded in accordance with the refund of tuition policy and schedule.

The student will have to complete any flight lab within the academic schedule for the semester in which the student is registered. The student must complete all flight labs satisfactorily before signing up for subsequent flight labs in the degree program. A flight lab can be retaken once to achieve a satisfactory rating. In the event the student fails two flight labs resulting in two "F's", he or she will no longer be allowed to continue in the flight program. Students will receive an incomplete (I) only if all requirements outlined in the college catalog policy for (I's) are met. The incomplete is only given in the case of weather and mechanical cancellations. Incompletes may also be given for extreme circumstances, other than weather and mechanicals, and may be considered on a case-by-case basis. Final grades for the flight lab will be based on the individual class grading policies stated in the syllabus.

Regular class attendance and punctuality are required for all classes. If a student must miss due to illness, emergency, or college business, it is the student's responsibility to find out what classwork was missed. After a student misses the equivalent of two weeks of class sessions, the instructor has the prerogative of assigning a grade "F" for the course.

VA students who fail to meet the flight programs standards of progress, including the minimum requirements in either academics or attendance, will be determined to not be making satisfactory progress and the VA educational benefits. The school's certifying official will submit a (22-1999b) effective on the last day of probation.

Mandatory Course Fees	Total
AVIA1104 - Private Pilot Practicum I (Semester 1)	

## **Technical Certificate Course Requirements and Sequence**

#### **SEMESTER 1 (16 credit hours)**

**AVIA1016** Fundamentals of Aeronautics I & II **AVIA1104** Private Pilot Practicum **ENGL1013** English Composition I

#### 3 Hours from below:

**AVIA2393** Aviation Weather **AVIA2263** Air Traffic Control **AVIA2443** Advanced Aerodynamics & Performance **AVIA2503** Human Factors and Aviation Safety

#### **SEMESTER 2 (12 credit hours)**

**AVIA2103** Fundamentals of Aeronautics III

#### 3 Hours from below:

**AVIA2393** Aviation Weather **AVIA2263** Air Traffic Control **AVIA2443** Adv. Aerodynamics & Performance **AVIA2503** Human Factors and Aviation Safety
(MUST BE DIFFERENT FROM SEMESTER 1)

#### 3 Hours from below:

MATH1203 College Algebra
MATH1213 Quantitative Literacy

#### 3 Hours from below:

ENGL1023 English Composition II
ENGL1133 Technical & Business English
CPSI1003 Intro. To Computer Applications
COMM1313 Communications

HISTXXXX ANTHXXXX
PSYCXXXX GEOGXXXX
SOCIXXXX PLSCXXXX

**ECON**XXXX

# **Total Credit Hours Required**

28 Hours

In-state estimated cost of program excluding web fees, supplies and books: \$20,018 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Students will earn a course grade for flight labs at the end of the term with no additional funding required. The student must meet the FAA performance standard outlined in the applicable Practical Test Standards (PTS) or Airman Certification Standards (ACS) for certification. See the applicable PTS or ACS standards for FAA requirements.

# **Culinary Arts**

## **Philosophy**

The Culinary Arts Technical Certificate program is part of the Associate of Applied Science degree program. Students should enroll in the AAS-Culinary Arts degree program. This program provides foundational and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service. The technical certificate is designed to be achieved within the AAS-CA degree program.

Students interested in entering the Culinary Arts Program must enroll in the Associate of Applied Science Culinary Arts degree plan at Ozarka College as a student, submit all admissions requirements, and talk to a program advisor to register for courses, subject to space in the program. Students will attend the Melbourne campus and will be required to participate in a number of culinary activities designed to provide necessary practical experience in the field.

#### **Outcomes**

Upon completion of the Technical Certificate in Culinary Arts, the graduate will be trained to:

- 1. Demonstrate appropriate usage of industry standards in sanitation and safety for food service
- 2. operations.
- 3. Demonstrate standards of professionalism, including ethical behavior, communication, and grooming codes required for the industry.
- 4. Prepare professional quality food products using appropriate ingredients and equipment.
- 5. Apply nutrition and merchandising principles to menu planning, purchasing, and food production.
- 6. Perform dining room service, customer service, and catering functions.
- 7. Communicate correctly and accurately in both written and verbal messages.
- 8. Apply and use basic mathematical calculations correctly.

## **General Education Requirements** (6 credit hours)

**ENGL1013** English Composition I (with a grade of C or better)

**CUL1403** Culinary Math

### **Technical Education Requirements** (24 credit hours)

CUL1103 Sanitation and Safety
CUL2503 Catering and Banquet Service
CUL1303 Introduction to Food Production
CUL1503 Basic Food Science and Nutrition
CUL1503 Introduction to Hospitality
CUL1503 CUL1503 Introduction to Hospitality

#### **Total Credit Hours Required**

30 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$4,280 Tuition and fees are subject to change per Board of Trustee approval.

# **Diesel Technology**

## **Philosophy**

The Certificate of Proficiency in Diesel Technology will provide students with basic knowledge in the specialized area of diesel repair and performance giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on diesel vehicles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools specific to diesel vehicles.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.

# **General Education Requirements** (6 credit hours)

**ENGL1013** English Composition I **SKTR1003** Intro to Skilled Trades **OR MATH1213** Quantitative Literacy

# Required Technical Courses (20 credit hours)

**DST1105** Diesel Engines **DST1505** Diesel Engine Performance

Select 10 hours credit hours of the following:

**AST1215** Electrical Systems **AST2105** Brake System

**AST2205** Automotive Heating and Cooling

**AST2505** Automotive Transmissions and Transaxles

**Note:** Each AST credit course requires 3 hours in the classroom and 4 hours in the lab per course. Students will attend the Melbourne Campus or the Ash Flat Technical Center and will be on campus Monday through Thursday. Attendance is extremely important due to NATEF certification requirements. Excessive absences will negatively affect a student's grade. (Concurrent high school student schedules may vary).

## **Total Credit Hours Required**

26 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$3,756 Tuition and fees are subject to change per Board of Trustee approval.

# **Information Science Technology**

### **Philosophy**

Information Science Technology is a driving force in our society, and we are dependent on those who create and support our electronics and information systems. The Bureau of Labor estimates that information technology jobs will see a growth of 27-53% over the next decade. This industry is known for a high number of well-paying occupations, with opportunities throughout the state and nation. Many of these jobs can be done remotely and the training students will receive in this program will lead to a variety of job opportunities and industry certifications.

#### **Outcomes**

Upon successful completion of this Technical Certificate, students will be trained to:

- 1. Troubleshoot, maintain, and configure computer hardware and software.
- 2. Install and configure small office and home networks.
- 3. Take the A+ Certification Exam.
- 4. Effectively use PC hardware and software, patch cables, install structured cabling, and use test equipment.
- 5. Recognize and use appropriate technological language.
- 6. Effectively use the OSI and TCP/IP Models, Internetworking devices, IP addressing, LAN media and topologies, structured cabling, and electronics.
- 7. Identify and prioritize information assets.
- 8. Identify and prioritize threats to information assets.
- 9. Prepare an information security strategy and architecture.
- 10. Apply and use basic mathematical calculations correctly.
- 11. Effectively communicate verbally and in writing using correct language, grammar, spelling, and proofreading.

#### **General Education Requirements** (9 credit hours)

**ENGL1013** English Composition I (with a grade of C or better) **ENGL1023** English Composition II **MATH1213** Quantitative Literacy

#### **Required Technical Courses** (15) credit hours)

IST1403 Networking Essentials I IST1263 Computer Forensics
IST1243 Linux Essentials IST2923 A+ Essentials
IST1253 Introduction to Servers

#### **Total Credit Hours Required**

24 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$3,494 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Precision Machining Technology**

## **Philosophy**

Students who earn the Technical Certificate in Precision Machining Technology will be prepared for a career in manufacturing. Students will learn skills in manual machining, as well as the programming, set up, and operation of CNC mills and lathes. Additionally, students will become familiar with safety protocols and gain proficiency in the application of measurements and blueprint reading and application.

#### **Outcomes**

- 1. Read and interpret blueprints per industry standards.
- 2. Demonstrate safe practices in the workplace.
- 3. Proficiency in the safe operation of manual mills.
- 4. Proficiency in the safe operation of manual lathes.
- 5. Proficiency in the programming, set up, and operation of CNC mills.
- 6. Proficiency in the programming, set up, and operation of CNC lathes.

# **Required Technical Courses (27 Credit Hours)**

23 Credits from the Following:
SKTR1003 Introduction to Skilled Trades
PMT1103 Blueprints Measurement and Safety
PMT1006 Manual Machining
PMT1008 CNC Machining
PMT2003 Advanced Manufacturing
4 Credit Hours from the Following:
PMT1002 Basic CAD/CAM
PMT1102 Advanced CAD/CAM
PMT2004 CAD/CAM

#### Total Credit Hours

27 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$3,756 Tuition and fees are subject to change per Board of Trustee approval.

# Technical Certificate Welding Technology

# **Philosophy**

The Technical Certificate in Welding Technology prepares students to work in the field using many types of welding and related equipment. The program emphasizes knowledge and fundamental techniques required to maintain employment using various processes including: SMAW, GMAW, FCAW, and TIG. Upon successful completion of this program students will be prepared for entry-level welding positions on plate or pipe in construction, maintenance, or manufacturing.

#### **Outcomes**

Upon successful completion of this Certificate, students will be trained to:

- 1. Perform welding tasks in flat, horizontal, vertical, and overhead positions using the processes SMAW, GMAW, FCAW, and TIG.
- 2. Apply the fundamentals of welding processes.
- 3. Follow industry standards and safety practices.
- 4. Read and interpret basic blueprints and welding symbols.
- 5. Apply the principals of metallurgy.
- 6. Perform acceptable weld quality on pipe and structural components using the processes SMAW, GMAW, FCAW, And TIG.
- 7. Apply the fundamentals of cutting processes.

#### **Required Courses** (30 credit hours)

**SKTR1003** Intro to Manufacturing

#### **24 Credit Hours from the following:**

**WELD1112** Structural Welding

WELD1212 Pipe Welding

**WELD1006** Introduction to Welding

**WELD1016** Welding for Manufacturing

WELD1026 Introduction to Pipe Welding

WELD1036 TIG Welding (GTAW)

**WELD1013** Advanced Welding Methods

WELD1013 Structural Fillets I

**WELD1023** Structural Fillets II

WELD1033 Structural Grooves I

WELD1043 Structural Grooves II

#### 3 Credit Hours from the following:

WELD2013 AC TIG/GTAW I

**WELD2003** Restricted Pipe/Tube

WELD2023 Pipe API1104

## <u>Total Credit Hours Required</u>

30 Hours

In-state estimated cost of the program excluding fees, supplies, and books: \$4,750 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Skilled Trades**

# **Philosophy**

The Skilled Trades Program will provide students with practical skills that are in high demand. The program is dedicated to providing students with a comprehensive, hands-on education that merges technical proficiency with real-world application.

Upon successful completion of this Certificate, students will:

- 1. Have a basic working knowledge of General Construction
- 2. Have a basic working knowledge of HVAC
- 3. Have a basic working knowledge of Plumbing
- 4. Have a basic working knowledge of Electrical work.
- 5. Be able to gain entry level employment in a wide range of skilled trade jobs.

#### **Required Courses** (30 credit hours)

SKTR1003 SKTR1016 SKTR1026 SKTR1036 SKTR1046 SKTR1013	Intro to Skilled Trades Basic Construction Intro to Air Conditioning Basic Electrical Circuits w/Lab Basic Plumbing w/lab Skilled Trades Internship	3 Credit Hours 6 Credit Hours 6 Credit Hours 6 Credit Hours 6 Credit Hours 3 Credit Hours
Total	skilled frades Internship	30 Credit Hours

#### Total Credit Hours Required

30 Hours

In-state estimated cost of the program excluding fees, supplies, and books: \$4,750 Tuition and fees are subject to change per Board of Trustee approval.

# **Technical Certificate Agriculture**

## **Philosophy**

The Ozarka College Agriculture program provides graduates with the knowledge and principles to manage their own agricultural operations or work in a variety of fields within the agriculture industry. The Technical Certificate in Agriculture provides graduates with the basic knowledge and principles of agricultural operations, as well as, a firm grounding in general education coursework needed in today's agricultural marketplace.

#### **Outcomes**

Upon completion of the Technical Certificate in Agriculture, the graduate will be able to:

- 1. Apply basic agricultural and scientific principles to agricultural practices.
- 2. Obtain employment in a variety of agricultural-related jobs.

# **General Education Requirements** (9 credit hours)

**ENGL1013** English Composition I Select one course from the following:

Select one course from the following:

MATH 1213 Quantitative Literacy

ENGL1023 English Composition II

MATH1213 Quantitative Literacy

**ENGL 1023** English Composition II or higher-level math **ENGL1133** Technical & Business English

#### **Technical Education Requirements** (23 credit hours)

**CPSI1003** Intro to Computer **AGRI2034** Soils

Applications AGRI1124 Introduction to Animal Science
PHSC2004 Intro to Environmental AGRI1114 Introduction to Plant Science

Science AGRI1033 Principles of Animal Nutrition

COLL1001 Freshman Seminar

### **Total Credit Hours Required**

32 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies and books: \$4,618 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Advanced Machining Technology**

## **Philosophy**

The Certificate of Proficiency in Advanced Machining provides students with skills to program, set up, and operate CNC machines for manufacturing. The CP includes coursework in CAD/CAM, CNC Mill, CNC lathe, lean manufacturing, and workplace efficiency.

#### **Outcomes**

- 1. Read and interpret blueprints per industry standards.
- 2. Demonstrate safe practices in the workplace.
- 3. Proficiency in the programming, set up, and operation of CNC mills.
- 4. Proficiency in the programming, set up, and operation of CNC lathes.

# **Required Technical Courses (15 Credit Hours)**

PMT1008 CNC Machining PMT2004 CAD/CAM PMT2003 Advanced Manufacturing

Total Credit Hours 15 hours

In-state estimated cost of program excluding fees, supplies, and books: \$2,050 Tuition and fees are subject to change per Board of Trustee approval.

# **Aviation - Instrument Rating**

# **Philosophy**

The Certificate of Proficiency in Aviation - Instrument Rating is an embedded credential awarded prior to the completion of the AAS degree program. The Certificate of Proficiency Aviation Instrument Rating provides an aviation training and certification pathway for those students who look forward to becoming commercial pilots. In addition to completing rigorous general education requirements, students will obtain the knowledge, skill, and aeronautical experience necessary to meet the requirements for an FAA Commercial Pilot certificate with Airplane Multi-Engine Land and Instrument VAAirplane ratings through the College's FAA-approved Part 141 training course, Air Agency Certificate 80ZS312L. Students qualify to take the Instrument Rating knowledge test and practical exam. This degree will serve as the foundation for advanced flight certification offerings.

## **Standards of Progress**

A student attending full-time enrolled in approximately 15 credits per semester, will be able to complete the A.A.S. in Aviation-Commercial Pilot in four semesters. A Certificate of Proficiency program is designed to be completed in one or two semesters depending on course scheduling logistics.

The Professional Pilot Course contains features that will achieve the level of pilot proficiency equivalent to that achieved by a training course prescribed in Appendix (C) to Part 141.

All tuition and course fees are assessed at the beginning of each semester. The student will be responsible for attending the scheduled flight lesson. Any missed appointments will be handled individually per the flight school's policies. No retakes of a failed course will be allowed due to poor attendance. Any cancellations beyond the control of the student and flight school will be discussed with Ozarka faculty/staff to determine if any violation of policies has occurred. If a student is unable to complete the class within the academic schedule for the registered semester as shown in the published class schedule, the student must bring this problem to the attention of the flight school staff or faculty as this may affect future funding for subsequent classes. If a student is found not progressing at a normal rate, a meeting between the flight school instructor and faculty will occur to determine the cause of the problem and possible solutions. Students will be expected to address any possible problems regarding flight training with faculty as soon as possible. Tuition and fees may be refunded in accordance with the refund of tuition policy and schedule.

The student will have to complete any flight lab within the academic schedule for the semester in which the student is registered. The student must complete all flight labs satisfactorily before signing up for subsequent flight labs in the degree program. A flight lab can be retaken once to achieve a satisfactory rating. In the event the student fails two flight labs resulting in two "F's", he or she will no longer be allowed to continue in the flight program. Students will receive an incomplete (I) only if all requirements outlined in the college catalog policy for (I's) are met. The incomplete is only given in the case of weather and mechanical cancellations. Incompletes may also be given for extreme circumstances, other than weather and mechanicals, and may be considered on a case-by-case basis. Final grades for the flight lab will be based on the individual class grading policies stated in the syllabus.

Regular class attendance and punctuality are required for all classes. If a student must miss due to illness, emergency, or college business, it is the student's responsibility to find out what classwork was missed. After a student misses the equivalent of two weeks of class sessions, the instructor has the prerogative of assigning a grade "F" for the course.

VA students who fail to meet the flight program's standards of progress, including the minimum requirements in either academics or attendance, will be determined to not be making satisfactory progress and the VA educational benefits. The school's certifying official will submit a (22-1999b) effective on the last day of probation.

Mandatory Course Fees	Total
AVIA2204 – Instrument Commercial Pilot Practicum II	\$21,000

# **<u>Certificate Course Requirements</u>**

**AVIA2103** Fundamentals of Aeronautics III

#### 4 Hours from below:

**AVIA2104** Professional Pilot Practicum III **AVIA2204** Instrument Commercial Pilot Practicum II

#### 6 Hours from below:

**AVIA2393** Aviation Weather **AVIA2263** Air Traffic Control **AVIA2443** Human Factors and Aviation Safety

#### Total Credit Hours Required

13 Hours

In-state estimated cost of Certificate Program excluding web fees, supplies and books: \$22,712 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** Students will earn a course grade for flight labs at the end of the term with no additional funding required. The student must meet the FAA performance standard outlined in the applicable Practical Test Standards (PTS) or Airman Certification Standards (ACS) for certification. See the applicable PTS or ACS standards for FAA requirements.

# **Electrical/Electronic Systems Troubleshooting**

## **Philosophy**

The Certificate of Proficiency in Electrical/Electronic Systems Troubleshooting will provide students with basic knowledge in the given specialized area of automotive technology, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.

### **Required Technical Courses** (10 credit hours)

**AST1215** Electrical Systems **DST1505** Diesel Engine Performance

# <u>Total Credit Hours Required</u>

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# **Performance and Suspension Systems**

## **Philosophy**

The Certificate of Proficiency in Performance and Suspension Systems will provide students with basic knowledge in the given specialized area of automotive technology, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.

### **Required Technical Courses** (10 credit hours)

**AST1405** Engine Performance **AST1305** Suspension and Steering

# <u>Total Credit Hours Required</u>

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# **Hospitality Management**

## **Philosophy**

The Culinary Arts program will provide a foundation and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service. This Certificate of Proficiency will provide specialized training in a focused segment of the overall Culinary Arts program.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be able to:

- 1. Make adequate selections and procurement in the hospitality industry.
- 2. Explore career opportunities in foodservice, hotels, clubs, and related businesses.
- 3. Manage catering and banquet services.
- 4. Develop strategic marketing plans for hospitality-related businesses.
- 5. Manage and supervise employees and resources of lodging and foodservice operations.

# Required Technical Courses (18 Credit Hours)

**HOSP1103** Introduction to Hospitality

**HOSP1203** Hospitality Purchasing

**HOSP1303** Hospitality Operations and Supervisory Management

**HOSP1403** Hospitality Marketing

**CUL2503** Catering and Banquet Service

**CUL1103** Sanitation and Safety

# **Total Credit Hours Required**

<u> 18 Hours</u>

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$2,600 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study. These courses are offered in alternating Fall and Spring Semesters and some have prerequisites that must be completed before taking the course.

# **Transmission and Brake Systems**

## **Philosophy**

The Certificate of Proficiency in Transmission and Brake Systems will provide students with basic knowledge in the given specialized area of automotive technology, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.

### **Required Technical Courses** (10 credit hours)

**AST2505** Automotive Transmissions and Transaxles **AST2105** Brake Systems

# <u>Total Credit Hours Required</u>

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# Certificate of Proficiency Baking and Pastry

## **Philosophy**

The Culinary Arts Certificate of Proficiency in Baking and Pastry may be earned as part of the Associate of Applied Science degree program. This certificate provides foundational and specialized study skills in the area of baking and pastry.

#### **Outcomes**

Students who complete the Certificate of Proficiency will be trained to:

- 1. Demonstrate appropriate usage of industry standards in sanitation and safety for foodservice operations.
- 2. Demonstrate standards of professionalism, including ethical behavior, communication, and grooming codes required for the industry.
- 3. Practice advanced-level baking and pastry applications.

# Required Technical Courses (12 credit hours)

CUL1103 Sanitation and Safety
HOSP1103 Introduction to Hospitality
CUL1603 Intro to Baking
CUL2403 Advanced Baking

## <u>Total Credit Hours Required</u>

12 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$1,700 Tuition and fees are subject to change per Board of Trustee approval. (The CP in Baking and Pastry is Pending Approval by ADHE)

# **Diesel Technology**

## **Philosophy**

The Certificate of Proficiency in Diesel Technology will provide students with basic knowledge in the specialized area of diesel repair and performance, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on diesel vehicles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools specific to diesel vehicles.
- 3. Apply proper safety procedures that will protect him/her, the employer, and equipment on the job.

# Required Technical Courses (10 credit hours)

**DST1105** Diesel Engines **DST1505** Diesel Engine Performance

### **Total Credit Hours Required**

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# **Basic Automotive Repair and Troubleshooting**

# **Philosophy**

The Certificate of Proficiency in Basic Automotive Repair and Troubleshooting will provide students with basic knowledge in the given specialized area of automotive technology, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on automobiles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools.
- 3. Apply proper safety procedures that will protect him/her, the employer, and the equipment on the job.

## **Required Technical Courses** (10 credit hours)

**AST2205** Automotive Heating and Air Conditioning **AST1105** Engine Repair

# <u>Total Credit Hours Required</u>

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Basic Culinary Arts**

## **Philosophy**

The Culinary Arts program will provide a foundation and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service. This Certificate of Proficiency will provide specialized training in a focused segment of the overall Culinary Arts program.

#### **Outcomes**

Students who complete the Certificate of Proficiency in Basic Culinary Arts will be able to:

- 1. Demonstrate proper food and equipment handling practices.
- 2. Perform the fundamentals of following all aspects of a recipe.
- 3. Exhibit a comprehensive knowledge of cooking methods, heat transfer, and proper utilization of fruits, vegetables, and starches.
- 4. Use appropriate terminology unique to the baking process.
- 5. Prepare visually appealing and tasty pastry items.
- 6. Demonstrate safe food storage and handling practices.
- 7. Display good personal hygiene and hand-washing practices.
- 8. Possess a base knowledge of the various aspects of the hospitality industry.

# **Required Technical Courses** (12 credit hours)

CUL1303 Introduction to Food Production CUL1603 Introduction to Baking CUL1103 Sanitation and Safety HOSP1103 Introduction to Hospitality

### <u>Total Credit Hours Required</u>

12 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,700 Tuition and fees are subject to change per Board of Trustee approval.

# Certificate of Proficiency Baking and Pastry

## **Philosophy**

The Culinary Arts Certificate of Proficiency in Baking and Pastry may be earned as part of the Associate of Applied Science degree program. This certificate provides foundational and specialized study skills in the area of baking and pastry.

#### **Outcomes**

Students who complete the Certificate of Proficiency will be trained to:

- 1. Demonstrate appropriate usage of industry standards in sanitation and safety for foodservice operations.
- 2. Demonstrate standards of professionalism, including ethical behavior, communication, and grooming codes required for the industry.
- 3. Practice advanced-level baking and pastry applications.

# Required Technical Courses (12 credit hours)

CUL1103 Sanitation and Safety
HOSP1103 Introduction to Hospitality
CUL1603 Intro to Baking
CUL2403 Advanced Baking

# **Total Credit Hours Required**

12 Hours

In-state estimated cost of program, excluding web and lab fees, supplies and books: \$1,700 Tuition and fees are subject to change per Board of Trustee approval. (The CP in Baking and Pastry is Pending Approval by ADHE)

# Certificate of Proficiency Food Service

## **Philosophy**

The Culinary Arts program will provide a foundation and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service. This Certificate of Proficiency will provide specialized training in a focused segment of the overall Culinary Arts program.

#### **Outcomes**

Students who complete the Certificate of Proficiency in Food Service will be able to:

- 1. Describe and define a healthy plate, including the six basic nutrients, identifying vitamins and minerals, and having a knowledge of current dietary recommendations.
- 2. Be able to modify a recipe to make it healthier without sacrificing taste.
- 3. Identify, prepare, and evaluate soups, sauces, and stocks from scratch.
- 4. Be able to create a complete dish for presentation.
- 5. Identify and break down the parts of a chicken, and prepare according to a given recipe.
- 6. Be able to prepare, build, and execute basic decorating techniques on several types of cakes.
- 7. Identify and demonstrate advanced pastry techniques, including basic sugar work, chocolate, and pastillage.
- 8. Conduct yield and quality tests on various foodservice products.
- 9. Apply purchasing methods correctly.
- 10. Write a bid specification.
- 11. Develop a working purchasing manual to industry standards.

#### **Required Technical Courses** (12 credit hours)

CUL1503 Basic Food Service and Nutrition CUL1703 Advanced Food Production CUL2403 Advanced Baking HOSP1203 Hospitality Purchasing

## <u>Total Credit Hours Required</u>

<u> 12 Hours</u>

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,700 Tuition and fees are subject to change per Board of Trustee approval.

# Certificate of Proficiency Computer Systems

# **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Understand how a range of devices and operating systems function.
- 2. Administer computer systems appropriately.

## **Required Technical Courses** (6 Credit Hours)

**IST1253** Introduction to Servers **IST1243** Linux Essentials

# <u>Total Credit Hours Required</u>

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$900 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# **Certificate of Proficiency Information Science Technology**

## **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Troubleshoot, maintain, and configure computer hardware and software.
- 2. Install and configure small office and home networks.
- 3. Take the A+ Certification Exam.
- 4. Effectively use PC hardware and software, patch cables, install structured cabling, and use test equipment.
- 5. Recognize and use appropriate technological language.
- 6. Effectively use the OSI and TCP/IP Models, Internetworking devices, IP addressing, LAN media and topologies, structured cabling, and electronics.

#### **Required Technical Courses** (6 Credit Hours)

**IST1403** Networking Essentials I **IST2923** A+ Essentials

#### <u>Total Credit Hours Required</u>

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$910 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# **Internet Design Concepts**

### **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Identify and prioritize information assets.
- 2. Identify and prioritize threats to information assets.
- 3. Prepare an information security strategy and architecture.
- 4. Use HTML tags, headings, and lists.
- 5. Use graphics, pictures, frames, and objects in HTML.
- 6. Use JavaScript to handle objects, controls, frames, validation, and parameters.

### **Required Technical Courses** (6 Credit Hours)

**IST1703** Introduction to Web Design **IST2713** Computer Ethics and Security

# **Total Credit Hours Required**

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$910 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# Certificate of Proficiency Cybersecurity

## **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Identify and prioritize information assets.
- 2. Identify and prioritize threats to information assets.
- 3. Prepare an information security strategy and architecture.
- 4. Troubleshoot, maintain, and configure computer hardware and software.
- 5. Install and configure small office and home networks.
- 6. Take the A+ Certification Exam.

### **Required Technical Courses** (9 Credit Hours)

IST2923 A+ Essentials
IST2713 Computer Ethics and Security
IST1263 Computer Forensics

### **Total Credit Hours Required**

9 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,300 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# **Diesel Technology**

### **Philosophy**

The Certificate of Proficiency in Diesel Technology will provide students with basic knowledge in the specialized area of diesel repair and performance, giving them a head start and/or additional training in this career field.

#### **Outcomes**

Students completing the technical certificate program will be trained to:

- 1. Perform marketable skills when performing service on diesel vehicles.
- 2. Identify and diagnose the need for automotive parts and use of appropriate tools specific to diesel vehicles.
- 3. Apply proper safety procedures that will protect him/her, the employer, and equipment on the job.

### Required Technical Courses (10 credit hours)

**DST1105** Diesel Engines **DST1505** Diesel Engine Performance

### **Total Credit Hours Required**

10 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,450 Tuition and fees are subject to change per Board of Trustee approval.

# **Agribusiness**

### **Philosophy**

The Ozarka College Agriculture Program provides graduates with the knowledge and principles to manage their own agricultural operations or work in a variety of fields within the agriculture industry. The Certificate of Proficiency in Agribusiness allows students to gain knowledge of business principles and practices as applied to agricultural operations.

### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be able to:

- 1. Show proficiency in computer applications.
- 2. Apply economic and business principles to Agricultural operations.

### **Required Courses** (9 credit hours)

**AGRI1023** Introduction to Agribusiness **ECON2313** Introduction to Microeconomics **CPSI10003** Introduction to Computer Applications

### Total Credit Hours Required

9 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$1,416 Tuition and fees are subject to change per Board of Trustee approval.

# **Hospitality Management**

## **Philosophy**

The Culinary Arts program will provide a foundation and specialized study in the culinary field through academic, laboratory, and field experiences. The required general education courses enhance the experience. This program prepares its graduates for careers in restaurants, hotels, catering operations, and institutional food service. This Certificate of Proficiency will provide specialized training in a focused segment of the overall Culinary Arts program.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be able to:

- 1. Make adequate selections and procurement in the hospitality industry.
- 2. Explore career opportunities in foodservice, hotels, clubs, and related businesses.
- 3. Manage catering and banquet services.
- 4. Develop strategic marketing plans for hospitality-related businesses.
- 5. Manage and supervise employees and resources of lodging and foodservice operations.

### Required Technical Courses (18 Credit Hours)

**HOSP1103** Introduction to Hospitality

**HOSP1203** Hospitality Purchasing

**HOSP1303** Hospitality Operations and Supervisory Management

**HOSP1403** Hospitality Marketing

**CUL2503** Catering and Banquet Service

**CUL1103** Sanitation and Safety

## **Total Credit Hours Required**

<u> 18 Hours</u>

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$2,600 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study. These courses are offered in alternating Fall and Spring Semesters and some have prerequisites that must be completed before taking the course.

# **Certificate of Proficiency Information Science Technology**

### **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Troubleshoot, maintain, and configure computer hardware and software.
- 2. Install and configure small office and home networks.
- 3. Take the A+ Certification Exam.
- 4. Effectively use PC hardware and software, patch cables, install structured cabling, and use test equipment.
- 5. Recognize and use appropriate technological language.
- 6. Effectively use the OSI and TCP/IP Models, Internetworking devices, IP addressing, LAN media and topologies, structured cabling, and electronics.

### **Required Technical Courses** (6 Credit Hours)

**IST1403** Networking Essentials I **IST2923** A+ Essentials

### <u>Total Credit Hours Required</u>

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$910 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# **Internet Design Concepts**

### **Philosophy**

The Information Science Technology program provides students with the opportunity to achieve marketable skills and the knowledge necessary to succeed in business occupation. The curriculum is provided for those individuals who desire to train, retrain, or upgrade their skills for occupation in an information technology environment. All students should have the opportunity to develop to their highest potential in the best learning environment possible through guidance and instruction by a well-trained staff and hands-on applications using equipment that duplicates, as nearly as possible, equipment found in business offices.

#### **Outcomes**

Upon successful completion of this Certificate of Proficiency, students will be trained to:

- 1. Identify and prioritize information assets.
- 2. Identify and prioritize threats to information assets.
- 3. Prepare an information security strategy and architecture.
- 4. Use HTML tags, headings, and lists.
- 5. Use graphics, pictures, frames, and objects in HTML.
- 6. Use JavaScript to handle objects, controls, frames, validation, and parameters.

## **Required Technical Courses** (6 Credit Hours)

**IST1703** Introduction to Web Design **IST2713** Computer Ethics and Security

# **Total Credit Hours Required**

6 Hours

In-state estimated cost of the program, excluding web and lab fees, supplies, and books: \$910 Tuition and fees are subject to change per Board of Trustee approval.

**Note:** The Certificates of Proficiency are not designed to be a student's major area of study but are part of a stackable set of credentials that can allow students to apply for entry-level positions in the Information Science Technology field. These courses are offered in alternating Fall and Spring Semesters, and some have prerequisites that must be completed before taking the course. The Certificates are designed as a focus of students within the AS-Information Technology degree plan.

# **Certificate of Proficiency Manual Machining Technology**

## **Philosophy**

The Certificate of Proficiency in Manual Machining provides foundational skills in Machining techniques. The CP includes four courses in which students will learn basic skills in measurements, math, communication, and blueprint application.

### **Outcomes**

- 1. Read and interpret blueprints per industry standards.
- 2. Demonstrate safe practices in the workplace.
- 3. Proficiency in the set up and operation of manual mills.
- 4. Proficiency in the set up operation of manual lathes.

### **Required Technical Courses (15 Credit Hours)**

**SKTR1003** Introduction to Skilled Trades **PMT1103** Blueprints, Materials, Measurement, and Safety **PMT1006** Manual Machining

### **Total Credit Hours**

12 Hours

In-state estimated cost of the program excluding fees, supplies, and books: \$1,628 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Advanced Machining Technology**

### **Philosophy**

The Certificate of Proficiency in Advanced Machining provides students with skills to program, set up, and operate CNC machines for manufacturing. The CP includes coursework in CAD/CAM, CNC Mill, CNC lathe, lean manufacturing, and workplace efficiency.

### **Outcomes**

- 1. Read and interpret blueprints per industry standards.
- 2. Demonstrate safe practices in the workplace.
- 3. Proficiency in the programming, set up, and operation of CNC mills.
- 4. Proficiency in the programming, set up, and operation of CNC lathes.

## **Required Technical Courses (15 Credit Hours)**

PMT1008 CNC Machining PMT2004 CAD/CAM PMT2003 Advanced Manufacturing

Total Credit Hours 15 hours

In-state estimated cost of program excluding fees, supplies, and books: \$2,050 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Advanced Welding for Manufacturing**

### **Philosophy**

The Certificate of Proficiency prepares students to work in various welding industries where the AC TIG process is utilized. The certificate program emphasizes the knowledge and skill required to produce high quality weld on one of the most widely used nonferrous metals on earth. Students in this program will produce fillet and groove weldments on aluminum suitable for destructive testing as per AWS D1.2 code.

### **Outcomes**

Upon successful completion of this program, students will be trained to:

- 1. Demonstrate knowledge of sanitary welding practices associated with aluminum process.
- 2. Create aluminium pressure vessels tested to 35psi in and out of position.
- 3. Manufacture and weld product built from aluminum pipe and tube.
- 4. Perform fillet and groove weldments in the flat, horizontal, and vertical positions as per AWS D1.2 code.
- 5. Follow industry safety procedures and practices.

### **Required Technical Courses** (15 Credit Hours)

WELD1212 Pipe Welding and WELD 2013 AC TIG/GTAW I or WELD1026 Introduction to Pipe Welding

WELD1036 TIG Welding (GTAW)

and

WELD2013 AC TIG/GTAW I

### Total Credit Hours Required

15 Hours

In-state estimated cost of program excluding web fees, supplies, and books: \$2,350 Tuition and fees are subject to change per Board of Trustee approval.

# Certificate of Proficiency Welding for Manufacturing

## **Philosophy**

The Certificate of Proficiency prepares students to work in the welding field. The certificate program emphasizes the knowledge and skill required to work with modern industrial welding equipment using both Stick and MIG welding techniques. Students in the program will be prepared for specific American Welding Society (AWS) certifications. Additionally, students will be prepared for a variety of welding positions in manufacturing.

#### Outcomes

Upon successful completion of this program, students will be trained to:

- 1. Weld in flat, horizontal, vertical, and overhead positions using the basic Stick and MIG welding processes.
- 2. Apply the fundamentals of welding processes and perform basic setup and operation of welding machines.
- 3. Apply the principles of metallurgy during the welding process.
- 4. Read and interpret basic blueprints and welding symbols.
- 5. Follow industry safety practices.

### Required Technical Courses (15 Credit Hours)

PMT1003 Intro to ManufacturingWELD1006 Introduction to WeldingWELD1016 Welding for Manufacturing

### **Total Credit Hours Required**

15 Hours

In-state estimated cost of program excluding web fees, supplies, and books: \$2,350 Tuition and fees are subject to change per Board of Trustee approval.

# **Certificate of Proficiency Combination Pipe Welding**

# **Philosophy**

This Certificate of Proficiency prepares the student to employ their skills into a variety of welding industries, such as specialized fabrication in code shops, industrial construction, maintenance or any environment where a pipe welder is required to perform per ASME, AWS, API code using the GTAW/SMAW processes in combination on pipe. Students in this program will develop the skills necessary to pursue a career into the field of industrial pipe welding.

#### **Outcomes**

Upon successful completion of this program, students will be trained to:

- 1. Exhibit a high level of awareness to hazards and follow industry safety procedures.
- 2. Demonstrate the ability to weld 6"-8" pipe in the 6G position using SMAW.
- 3. Demonstrate the ability to weld 6"-8" pipe in the 5G, 6G position using GTAW/SMAW.
- 4. Demonstrate the ability to weld 2-inch pipe in the 5G, 6G position GTAW.
- 5. Maintain weld quality on pipe during restricted job readiness exercises.

### **Required Technical Courses** (15 Credit Hours)

WELD1212 Pipe Welding

and

WELD2003 Restricted Pipe/Tube or WELD2023 Pipe API1104 or

or

WELD1026 Intro to Pipe Welding

WELD1036 TIG Welding (GTAW

and

WELD2003 Restricted Pipe/Tube or WELD2023 Pipe API1104

### <u>Total Credit Hours Required</u>

15 Hours

In-state estimated cost of program excluding web fees, supplies, and books: \$2,331 Tuition and fees are subject to change per Board of Trustee approval.

**Prerequisites:** Completion of the Technical Certificate in Welding Technology or equivalent prior learning credit.

# **Certificate of Proficiency Stick (SMAW) Welding Technology**

## **Philosophy**

The certificate program emphasizes advanced knowledge and skills required to work with modern industrial welding equipment in the Pipe Welding field. Students in the program will be prepared for specific American Welding Society (AWS) certifications.

### Outcomes

Upon successful completion of this program, students will be trained to:

- 1. Apply advanced pipe welding techniques in a variety of advanced scenarios.
- 2. Demonstrate competency in pipe welding,
- 3. Read and interpret advanced blueprints and welding symbols.
- 4. Follow industry safety practices.

### Required Technical Courses (12 Credit Hours)

**WELD2006** Advanced Shielded Metal Arc Welding **WELD2016** Advanced Pipe Welding

### Total Credit Hours Required

12 Hours

In-state estimated cost of program excluding web fees, supplies, and books: \$1,938 Tuition and fees are subject to change per Board of Trustee approval.

**Prerequisites:** Completion of the Technical Certificate in Welding Technology or equivalent prior learning credit.

# Certificate of Proficiency Structural Welding

# **Philosophy**

This Certificate of Proficiency prepares the students to work in various welding industries. The certificate program emphasizes knowledge and skill required to pursue a career in welding as a structural welder. Students in the program will be prepared for testing methods used by employers, and will produce the skillset required to maintain employment in this field. Upon completion of this program the students will be proficient in a variety of welding processes including: SMAW, GMAW, FCAW, GTAW, oxy-fuel, plasma, and Arc gouging.

### Outcomes

Upon successful completion of this program, students will be trained to:

- 1. Follow industry safety procedure and practices.
- 2. Apply fundamentals of welding processes.
- 3. Perform welding tasks per industry standards in flat, horizontal, vertical, and overhead positions.
- 4. Read and interpret basic blueprints and welding symbols.
- 5. Demonstrate proficiency with cutting/processing, preparation, and assembly of material.

### Required Technical Courses (15 Credit Hours)

SKTR1003 Introduction to Skilled Trades and

### 12 Credit hours from the following:

**WELD1112** Structural Welding

WELD1006 Introduction to Welding

**WELD1016** Welding for Manufacturing

WELD1013 Structural Fillets I

WELD1023 Structural Fillets II

WELD1033 Structural Grooves I

WELD1043 Structural Grooves II

## <u>Total Credit Hours Required</u>

<u> 15 Hours</u>

In-state estimated cost of program excluding web fees, supplies, and books: \$2,400 Tuition and fees are subject to change per Board of Trustee approval.

**Prerequisite:** Completion of the Certificate of Proficiency in Welding for Manufacturing or approved prior learning credit.

# Certificate of Proficiency TIG (GTAW) Welding Technology

# **Philosophy**

The Certificate of Proficiency in TIG (GTAW) Welding prepares students to work in the welding field. The certificate program emphasizes the knowledge and skill required to work with modern industrial welding equipment using TIG welding (GTAW) techniques. Students in the program will be prepared for specific American Welding Society (AWS) certifications.

#### **Outcomes**

Upon successful completion of this program, students will be trained to:

- 1. Weld in flat, horizontal, vertical, and overhead positions using the basic TIG welding processes.
- 2. Perform metal layout processes.
- 3. Apply the fundamentals of welding processes.
- 4. Apply the principles of metallurgy during the welding process.
- 5. Read and interpret basic blueprints and welding symbols to fabricate components.
- 6. Follow industry safety practices.

### Required Technical Courses (15 Credit Hours)

WELD1026 Introduction to Pipe Welding WELD1036 TIG Welding (GTAW) WELD1013 Advanced Welding Methods

### **Total Credit Hours Required**

15 Hours

In-state estimated cost of program excluding web fees, supplies, and books: \$2,400 Tuition and fees are subject to change per Board of Trustee approval.

**Prerequisite:** Completion of the Certificate of Proficiency in Welding for Manufacturing or approved prior learning credit.

# Certificate of Proficiency Basic Construction and HVAC

### Philosophy

The Skilled Trades Program will provide students with practical skills that are in high demand. The program is dedicated to providing students with a comprehensive, hands-on education that merges technical proficiency with real-world application.

Upon successful completion of this Certificate, students will:

- 1. Have a basic working knowledge of General Construction
- 2. Have a basic working knowledge of HVAC.
- 3. Be able to gain entry level employment in a wide range of skilled trade jobs.

### **Required Courses** (15 credit hours)

**SKTR1003** Intro to Skilled Trades 3 Hours **SKTR1016** Introduction to Construction 6 Hours **SKTR1026** Intro to HVAC 6 Hours

### **Total Credit Hours Required**

15 Hours

In-state estimated cost of the program excluding fees, supplies, and books: \$2,400.00 Tuition and fees are subject to change per Board of Trustee approval.

# **Basic Plumbing and Electrical**

### **Philosophy**

The Skilled Trades Program will provide students with practical skills that are in high demand. The program is dedicated to providing students with a comprehensive, hands-on education that merges technical proficiency with real-world application.

Upon successful completion of this Certificate, students will:

- 1. Have a basic working knowledge of Plumbing
- 2. Have a basic working knowledge of Electrical work.
- 3. Be able to gain entry level employment in a wide range of skilled trade jobs.

### **Required Courses** (15 credit hours)

SKTR1036	Basic Electrical Circuits w/Lab	6 Credit Hours
SKTR1046	Basic Plumbing w/lab	6 Credit Hours
SKTR1013	Skilled Trades Internship	3 Credit Hours

Total 15 Credit Hours

### **Total Credit Hours Required**

15 Hours

In-state estimated cost of the program excluding fees, supplies, and books: \$2,400.00 Tuition and fees are subject to change per Board of Trustee approval.

# **Course Descriptions**

**ACCT1003 Introduction to Accounting** Introduction to basic accounting concepts related to the processing of transactions and preparation of financial statements. Primary emphasis is on developing an understanding of fundamental accounting concepts, with secondary emphasis on procedural mechanics. In addition, students will develop an awareness of the language and environment of American business, appreciation of accounting methodology, and skills in problem solving. This course is strongly recommended as preparation for Accounting I. 3 credits.

**ACCT1123 Accounting I** (Equivalent to AIB 1000.) The study of accounting concepts and procedures as they apply to sole proprietorships. Emphasis on the accounting cycle and its implementation. Simulated accounting activities offer decision-making opportunities encountered in the business world. ACCT1003 is strongly recommended as preparation for Accounting I. 3 credits. ACTS: ACCT2003

**ACCT2133 Accounting II** A continuation of the accounting concepts and procedures presented in Accounting I, which focuses on Financial Accounting for external reporting. Accounting II focuses on Managerial Accounting, which provides financial and non-financial information to managers for internal decision making. 3 credits. ACCT 2013

**ACCT2143 Computerized Accounting** Introduction to the application of computerized accounting record keeping systems. Emphasizes the recording of transactions and generation of financial reports in a business environment. ACCT1003, Intro. to Accounting, or ACCT 1123, or Accounting I is recommended. 3 credits.

**AGRI1023 Introduction to Agribusiness** Intro to Agribusiness will help prepare students for careers in agriculture at both the local and national level. This course will focus on the principles of economics, especially as applied to agriculture. Students will learn the roles of agricultural production, distribution, price, credit, and land value, in a market based system. 3 credits.

**AGRI1114 Introduction to Plant Science with Lab** Introduction to Plant Science with Lab is an introductory course in the growth and development of higher plants. The course will focus on the management and economic importance of higher plants, especially those that are used for food crops and horticulture. The course includes a laboratory component to reinforce learning outcomes through hands-on activities. 4 credits.

**AGRI1123 Introduction to Animal Science** Introduction to Animal Science is an introductory course in the management and economic importance of the various types and breeds of poultry, swine, sheep, horses, beef cattle and dairy cattle. Students will learn the basics of livestock anatomy, breeding, nutritional needs, and management. 3 credits.

**AGRI1124 Introduction to Animal Science with Lab** Introduction to Animal Science with Lab is an introductory course in the management and economic importance of the various types and breeds of poultry, swine, sheep, horses, beef cattle and dairy cattle. Students will learn the basics of livestock anatomy, breeding, nutritional needs, and management. The course includes a laboratory component to reinforce learning outcomes through hands-on activities. 4 credits.

**AGRI2034 Soils With Lab** Soils with Lab will provide students with the fundamental concepts of soil science as related to fertility management and crop production. Course topics will include soil classifications, physical and chemical properties of soil, and biological and water relationships of soil. The course includes a laboratory component to reinforce learning outcomes through hands-on activities. 4 credits.

**ANTH2023 Cultural Anthropology** A study of the key concepts, methods, and theories of cultural diversity, social institutions, and linguistics and an examination of people and cultures around the world. 3 credits. ACTS: ANTH 2013

**AST1105 Engine Repair** Provides the student with an introduction to automotive engines, the use and care of hand tools, precision tools, special tools, and industry related equipment. Construction and theory of operation with attention to engine components are included. In addition, cooling and lubrication of modern engines as well as preventive maintenance and use of shop and flat rate manuals are covered. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. 5 credits.

**AST1215 Electrical Systems** Introduces the student to the fundamentals of electronics, including Ohm's Law, basic electrical circuits, wiring diagrams, and common electrical symbols. Diagnosis and troubleshooting of electrical circuits are emphasized, including familiarization with most common types of testing equipment. Also includes starting systems, charging systems, microprocessors, sensors, actuators, and power distribution networks. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. 5 credits.

**AST1305 Suspension and Steering** Introduces the student to the theory and operation of modern suspension and steering systems. The study includes wheels and tires, hubs, bearings, seals, and the vehicle frame. Various designs and construction of each of these components will be covered. Steering and steering systems starts with the basic theory of alignment of both front and rear wheels and includes the construction and operation of various manual and power steering components. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. 5 credits.

**AST1405 Engine Performance** Covers two major systems: fuel and ignition systems, and driveability and emissions. An understanding of the operation of these systems is essential to the successful maintenance and repair of most vehicles. Drivability describes the maintenance of a vehicle's performance. The technician must understand the complex network of electronic components that control the driving characteristics of the vehicle. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. 5 credits.

**AST2105 Brake Systems** Concentrates on the theory and operation of disc and drum brake systems. Basic hydraulic principles as well as the operation and components of the brake foundation systems are taught. The course includes an in-depth study of the various hydro-boost systems and several types of antilock braking systems. OSHA standards and safety are emphasized. This course requires 2 hours in the classroom and 3 hours in the automotive lab each week. 5 credits.

**AST2205 Automotive Heating and Air Conditioning** Includes a study of the theory of refrigeration, the refrigeration cycle, and the basic components of a typical automotive refrigeration system. The function and construction of compressors, lines, expansion valves, expansion tubes, condensers, evaporators, blower motors, and air distribution systems are covered. Includes the study of automatic temperature control systems, including the latest computer-monitored systems. Heating and ventilation, an important part of the vehicle's climate control system, will also be covered. Service and maintenance procedures as well as basic shop safety are heavily emphasized. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. 5 credits.

**AST2505 Automotive Transmissions and Axles** Begins with a review of gear theory and the introduction of the planetary gear set. Continues with a brief review of the basics of hydraulic theory. A study of the basic transmission components common to most automatic transmissions is covered to provide the student an overview of the operation and construction of a typical unit. Specific in-line transmissions and transaxle transmissions common in late model vehicles will be covered in the course. OSHA standards and safety are emphasized. This course requires 2 hours in the classroom and 3 hours in the automotive lab each week. 5 credits.

**AVIA1016 Fundamentals of Aeronautics I & II** Beginning with an overview of aviation, this course will cover the training process, basics of airplane systems, understanding of aerodynamic principles, the flight environment and each maneuver performed in the aircraft. This course is designed to prepare students for the information needed to make them competent private pilots. Students will complete the Private Pilot – Airplane (PAR) knowledge test by the end of the semester. 6 credits.

**AVIA1104 Private Pilot Practicum I** This course will prepare students with the skills necessary to safely and proficiently exercise the privileges and responsibilities of a Private Pilot with single-engine land rating as part of an integrated Professional Pilot Course. Students will also gain proficiency in operating with aircraft solely by reference to the flight instruments in preparation for the addition of the instrument rating. By the end of the course, students should receive an endorsement for the FAA practical test for the Private Pilot Certificate. 4 credits.

**AVIA2103 Fundamentals of Aeronautics III** This course will develop a deep understanding of the remaining aeronautical knowledge areas required for the addition of an instrument - airplane rating along with several knowledge areas required by certification as a Commercial Pilot as part of an integrated Professional Pilot Course. Emphasis will be given to Air Traffic Control (ATC) and aviation weather. By the end of this course, students will receive an endorsement to complete the FAA Instrument - Airplane Rating (IRA) Knowledge Test. 3 credits.

**AVIA2203 Fundamentals of Aeronautics IV** This course will develop a deep understanding of the remaining aeronautical knowledge areas required for certification as a Commercial Pilot with a multi-engine land rating as part of an integrated Professional Pilot Course. Emphasis will be given to multi-engine aerodynamics, aircraft performance, and aircraft systems. By the end of this course, students should receive an endorsement for the FAA Commercial Pilot - Airplane (CAX) Knowledge Test. Prequisites: AVIA2103. 3 credits.

**AVIA2204 Instrument Commercial Pilot Practicum II** This course will prepare students with the skills necessary to safely and proficiently exercise the privileges and responsibilities of a Private Pilot with an instrument rating as part of an integrated Professional Pilot Course. Student will also gain proficiency in operating the aircraft in more complex airspace in preparation for certification as a Commercial Pilot. By the end of this course, students should receive an endorsement for the FAA practical test for the addition of instrument rating. The Gleim Deluxe Instrument Kit will be required as material for this course. Prerequisites: AVIA1104 4 credits.

**AVIA2213 Commercial Pilot Practicum III** This course will prepare students with the skills necessary to safely and proficiently exercise the privileges and responsibilities of a Commercial Pilot. Cross country flight planning will be emphasized during this practicum. Prerequisites: AVIA2204 3 credits.

**AVIA2263 Air Traffic Control** A study of the overall background and function of air traffic control. 3 credits.

**AVIA2302 Multi-Engine Commercial Practicum IV** This course will allow students to continue to increase the skills and knowledge required to become a Commercial Pilot. Multi engine land training will be included in this practicum. By the end of this course, students should receive an endorsement for the FAA Practical test for Commercial Pilot Certificate with an instrument and multi-engine rating. Prerequisites: AVIA2213 2 credits.

**AVIA2305 Multi-Engine Commercial Practicum IV** This course will allow students to continue to increase the skills and knowledge required to become a Commercial Pilot. Multi engine land training will be included in this practicum. By the end of this course, students should receive an endorsement for the FAA Practical test for Commercial Pilot Certificate with an instrument and multi-engine rating. Prerequisites: AVIA2213. 5 credits.

**AVIA2393 Aviation Weather** The course provides in-depth knowledge of atmospheric science and weather that impacts flight. Included is a systematic development of the following: elementary meteorology, atmospheric circulation systems, flight hazards, weather forecast process and interpreting pertinent weather information for flight. 3 credits.

**AVIA2413 Regulations and Publications** This course will involve an in-depth look at the Federal Aviation Regulations, Airman's Information Manual, Practical Test Standards, Advisory Circulars, other FAA publications, and the Pilot's Operating Handbook. 3 credits.

**AVIA2443 Advanced Aerodynamics & Performance** Aerodynamics for flight crews, including theories of lift generation, stability, laminar and non-laminar flow, control, and lift and drag producing devices. Aircraft performance will be studied, with particular attention to safe aircraft operation. Weight and balance will be studied for its effect on performance and control. 3 credits.

**AVIA2503 Human Factors and Aviation Safety** This explores human factors and aviation safety through review of incidents, accidents, safety studies, and accident investigation with a focus on causal and contributing factors to those investigated events and the resulting changes to mitigate future risk. General areas to be discussed include: decision-making, situational awareness, crew coordination, communication, human error, fatigue, fitness, attitudes, training devices, controls, workload management. 3 credits.

**BIOL1004 General Biology and Lab** General Biology is the study of life with emphasis on the cell and continues through all levels of organization. Major areas of study include cell theory, energy transformation. Bio-technology, evolution, and ecology. This course includes a laboratory component covering scientific method, microscope use, cell organization, physical and chemical basis of life, energy processing, biotechnology, genetics, and evolution. 4 Credit Hours. 4 credits. ACTS: BIOL 1004

BIOL1204 Body Structure & Function A one semester study of the anatomy and physiology of the human body. The

major systems of the body are discussed. This course provides an essential framework for understanding the interdependency of each system in maintaining homeostasis and positive health as well as understanding deviations from the norm. 4 credits.

**BIOL2014 Microbiology and Lab** The study of bacteria, viruses, fungi, metazoans, and protozoans, as they affect human health. This course includes a laboratory which focuses on both microbiology techniques and identification of microorganisms. Prerequisites: Successful completion of BIOL1004 General Biology and Lab, OR BIOL1204 Body Structure and Function, OR BIOL2214 Anatomy and Physiology 1 and Lab. 4 credits. ACTS: BIOL 2004

**BIOL2214 Anatomy and Physiology I and Lab** This course is a comprehensive study of human anatomy and physiology and is the first of a two-semester sequence. Emphasis in this sequence will be on basic chemistry, cellular functions, metabolism, and histology, as well as, the integumentary, skeletal, muscular, nervous, and endocrine systems. This course includes a laboratory component emphasizing the above areas of study from a laboratory perspective. Prerequisite: Score of 19 on the English portion of the ACT (or equivalent placement score) or successful completion of PCEN0034 Foundations of Literacy or permission of the instructor. 4 credits. ACTS: BIOL 2404

**BIOL2224 Anatomy and Physiology II and Lab** This course is a comprehensive study of human anatomy and physiology and is a continuation of BIOL2214 Anatomy and Physiology I. Emphasis in this sequence will be on the cardiovascular, lymphatic, digestive, respiratory, urinary, reproductive systems and their related fields. This course includes a laboratory component that emphasizes the above area of study from a laboratory perspective. Prior successful completion of BIOL2214 Anatomy and Physiology 1. 4 credits. ACTS: BIOL 2404

**BTMA1033 Math for Business Technology** This course will use a combination of lecture, software, and a mastery learning approach in a computer laboratory environment to allow the student to learn and demonstrate competencies for all outcomes which are expected in the technical mathematics course sequence required for applied science and technology programs. This course consists of two distinct course modules. This course provides transitional mathematics instruction as well as technical mathematics instruction for students relating to problem solving in business situations and financial management. Modules include the following as determined by individual student diagnostics: fundamentals of arithmetic, whole numbers, fractions, decimals, solving for unknown percentages, payroll, simple interest, and insurance. 3 credits.

**BUS2013 Business Communications** (Equivalent to AIB 1870).) Principles of effective oral and written communication in a business environment. Topics include verbal/nonverbal skills, writing skills, reading skills, listening skills, psychological principles, and employment skills involved in effective business communications. Prerequisites: ENGL1013 English Composition I with a grade of C or better. 3 credits. ACTS: BUSI 2013

**BUS2613 Business Principles** Introduces students to the world of business and helps them prepare for beneficial interactions in the business industry. Studies include factors that comprise our national economy and concepts needed to deal with and become part of the contemporary business world. 3 credits. ACTS: BUSI 1013

**BUS2663 Legal Environment of Business** Introduction to law as it relates to the business world, including contracts, dealings with goods, commercial paper, debts and creditors, remedies to business disputes, federal regulation, and similar topics. 3 credits. ACTS: BLAW 2003

**CHEM1014 General Chemistry I and Lab** Study of the fundamentals of atomic theory, quantum theory, and electronic structure, chemical bonding, reactions, and equations, periodic law, thermochemistry, stoichiometry, and the gaseous state. This course includes a lab component covering an introduction to the equipment and techniques common to the chemistry laboratory. Prerequisites: Prior completion of MATH1203, College Algebra AND PHSC1004 Physical Science and Lab is required. 4 credits. ACTS: CHEM1414

**CIS1303 Computer Information Systems** Provides a thorough introduction to computer concepts. Topics covered include: introduction to computers, the Internet and World Wide Web, application software, components of the system unit, input, output, storage, operating systems and utility programs, and networks. 3 credits.

**CIS2353 Electronic Spreadsheet** Instruction and hands-on use of electronic spreadsheet software. Students will enter, modify, sort, and extract data. Realistic exercises allow students to design, test, and debug spreadsheet applications. Prerequisite: CPSI1003 Introduction to Computer Applications. 3 credits.

**COLL1101 Freshman Seminar** Freshman Seminar is a comprehensive course designed to enhance student success and retention. Students learn and demonstrate understanding of college resources and expectations through orientation to the learning management system, advising/registration policies, financial aid eligibility and responsibility, library resources, and student services. Students also develop self-awareness in who they are as students and how they can achieve success in the classroom and beyond through goal setting, learning and working style inventories, career planning, time management planning, and note-taking and study skills development. This course is required for all new students. 1 credit.

**COMM1313 Communications** Techniques for effective communication, including verbal communication, nonverbal communication, listening skills, small group communication, organizational communication, multicultural communication, online communication, and practice in the preparation and presentation of speeches. 3 credits. ACTS: SPCH 1003

**CPSI1003 Introduction to Computer Applications** Hands-on use of integrated software for microcomputers. Categories include operating environments, word processing, spreadsheet, graphics, and presentation software. Keyboarding ability is recommended. 3 credits. ACTS: CPSI1003

**CPSI2003 Computer Applications II** Hands-on creation of intermediate-level projects in word processing, presentation graphics, spreadsheet, and database software. 3 credits.

**CRIM1023 Introduction to Criminal Justice** This course is intended to expose the student to the workings of the criminal justice systems, exploring the historical development, current operations, and future trends of criminal justice. Emphasis will be placed on contemporary problems in the definition of law, the enforcement of law, strategies of policing, judicial systems, sentencing strategies, and correctional practices. Content includes not only practices in the United States but also other cultures and their systems of justice. 3 credits. ACTS: CRJU 1023

**CRIM1033 Introduction to Law Enforcement** Prepares individuals to perform duties of police and correctional officers, including investigating criminal justice careers, defining crimes, response to emergencies, traffic control, patrolling, and public relations. 3 credits.

**CRIM1053 Introduction to Corrections** This course introduces basic concepts, theories, principles and a historical overview of the corrections system as it pertains to the institutional control and supervision of offenders. 3 credits.

**CRIM2001 Overview of Criminal Justice System** A comprehensive overview of the criminal justice curriculum with a focus on contemporary issues. This is a capstone course to be taken in the student's last semester and is a requirement for graduation. 1 credit.

**CRIM2233 Criminology** This course is intended to introduce students to criminology, the scientific study of the causes and prevention of crime. 3 credits.

**CRIM2253 Criminal Investigations** An examination of the fundamentals and theory of an investigation. Prerequisite: Successful completion of CRIM1023 Introduction to Criminal Justice. 3 credits.

**CRIM2263 Criminal Evidence and Procedure** This course is a comprehensive study of the philosophical and constitutional aspects of evidence and procedure in the context of the criminal justice system. Prerequisite: Successful completion of Introduction to Criminal Justice. 3 credits.

**CRIM2403 Police Community Relations** This course is intended to introduce students to the broad field of police and community relations. This course will focus on the role of progressive police activity, the significance of good working relationships between law enforcement and the public, and the complex factors involved in successful police community relationships. 3 credits.

**CUL1103 Sanitation & Safety** Covers the control of bacteria and knowledge necessary to practice safe food handling techniques when receiving, producing, and serving food to the public. Includes care and cleaning of commercial food preparation equipment and personal hygiene. 3 credits.

**CUL1303 Introduction to Food Production** A laboratory course in which students are taught the fundamentals of safety and sanitation, commercial equipment usage, knife handling skills, proper handling and preparation of vegetables, fruit, and starches. Students will be required to participate in catering and dining activities. 3 credits.

**CUL1403 Culinary Math** This course provides instruction in problem-solving related to business situations and financial management that allow the student to learn and demonstrate competencies for all outcomes which are expected in the culinary math course sequence required for technology programs. This course consists of two distinct course modules. This course provides transitional mathematics instruction as well as technical mathematics instruction for students relating to problem solving in foodservice business industry. Modules include the following as determined by individual student diagnostics: fundamentals of arithmetic, whole numbers, fractions, decimals, solving for unknown, percentages, standardized recipes, units of measures, menu pricing, recipe and portion costing, payroll, simple interest, and insurance. 3 credits 3 credits.

**CUL1503 Basic Food Service & Nutrition** Basic concepts of nutrition, including factors that impact nutritional practices. Course includes the principles underlying the selection and preparation of foods, study of food components, market standards for products, grades, and labeling. Special attention is given to age-related nutritional needs. 3 credits.

**CUL1603 Introduction to Baking** A laboratory course in which students are introduced to all aspects of basic baking principles including, but not limited to, cookies, quick breads, cakes, sauces, icings, custards, and yeast breads while also learning how to produce restaurant quality products in a commercial setting. Students will be required to participate in catering and dining activities. 3 credits.

**CUL1703 Advanced Food Production** A laboratory course in which students are taught how to produce the Mother Sauces, demi-sauces, soups, stocks, and introduced to chicken fabrication and preparation. Students are taught the proper composition of a plate. Students will be required to participate in catering and dining activities. 3 credits.

**CUL2213 Meat, Seafood, and Poultry** A laboratory course in which students are taught how to fabricate a variety of proteins, and prepare them in the proper manner, highlighting the different cooking methods appropriate for each type of protein. Students will be required to participate in catering and dining activities. 3 credits.

**CUL2403 Advanced Baking** A laboratory course built upon the foundation offered in CUL1603. Students will use skills learned in CUL1603 for more advanced baking and pastry techniques. Prerequisite: CUL1603. 3 credits.

**CUL2503 Catering & Banquet Service** Exposes culinary students to the essential ingredients for successful catering. Discussions will include all segments of the catering industry. Emphasis will be placed on activity tasks of planning, organizing, and controlling catering activities. Students will develop function sheet requests, calendar of events, production and employee schedules. Students will develop a business plan for a dining establishment including planning for its growth, equipment, and employee needs. Fundamentals of standard buffet operating procedures will be implemented through scheduled functions. 3 credits.

**CUL2713 International and Modern Cuisine** A laboratory course in which students are exposed to a variety of different cuisines that are specific to current trends and certain geographical locations and then expected to produce said styles of food, along with menus, pricing, and recipe development using the skills learned in previous laboratory classes. Students will be required to participate in catering and dining activities. Prerequisites: CUL1303, CUL1603, CUL1703, and CUL2403 3 credits.

**CUL2803 Garde Manger** A laboratory course in which students learn the skills required for the cold kitchen and breakfast cookery. Students will be required to participate in catering and dining activities. Prerequisites: CUL1703 and CUL2403 3 credits.

**CUL2812 Culinary Arts Internship** This course is designed to provide students with internship experience in a cafe setting approved by the Culinary Program Director. Students experience a hands-on, real-life work environment under supervised educational conditions. Students will attend a one-hour classroom session each week and will be assigned an individual two-hour lab one day per week in the approved café setting. 2 credits.

**DST1105 Diesel Engine Repair** This course provides the student with an introduction to diesel engines. The use and care of hand tools, precision tools, special tools, and industry related equipment related to diesel engines will be emphasized. Construction and theory of operation with attention to diesel engine components are included. In addition, cooling and

lubrication of modern diesel engines as well as preventive maintenance and the use of shop and flat rate manuals are covered. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4hours in the automotive lab each week. 5 credits.

**DST1505 Diesel Engine Performance** Diesel Engine Performance covers fuel and ignition systems, driveability and emissions related to Diesel Engines. An understanding of the operation of these systems is essential to the successful maintenance and repair of most diesel vehicles. OSHA standards and safety are emphasized. This course requires 3 hours in the classroom and 4 hours in the automotive lab each week. (5 credit hours) 5 credits.

**ECD1003 Fundamentals of Early Childhood Education** Introduction to the early childhood profession, including issues pertinent to the professional such as family relations, effective program management, and commitment to professionalism. Corequisites: ECD1103, ECD1203, ECD1303 and ECD1403. 3 credits.

**ECD1103 Child Development** Focusing on ages birth to five years, the course covers all aspects of a child's physical and cognitive growth, socio-emotional development, and how to provide positive guidance. Corequisites: ECD1003, ECD1203, ECD1303, and ECD1403. 3 credits.

**ECD1203 Healthy, Safe Learning Environment** Designed to teach concepts and skills necessary for establishing and maintaining a safe, healthy learning environment for young children. Corequisites: ECD1003, ECD1103, ECD1303, and ECD1403. 3 credits.

**ECD1303 Practicum I** Students must be employed or volunteer for 240 hours in a licensed childcare facility to apply previously-learned skills. A Professional Portfolio, required for CDA credentialing, will be compiled throughout this course. Corequisites: ECD1003, ECD1103, ECD1203, and ECD1403. 3 credits.

**ECD1403 Practicum II** Continuation of ECD1303 Practicum I. Candidates will document an additional 240 clock hours in a licensed early child care facility. The Professional Portfolio and all CDA requirements must be completed before the student is eligible for CDA assessment. Corequisites: ECD1003, ECD1103, ECD1203, ECD1303. 3 credits.

**ECON2113 Business Statistics I** Statistical methods used in studying business and economic data, averages and dispersions, probability, sampling, statistical inference, estimation, tests of hypotheses, index numbers, linear regression and correlation. Prerequisites: MATH1203 College Algebra and CPSI1003, Introduction to Computer Applications. 3 credits. ACTS: BUSI2103

**ECON2313 Introduction to Microeconomics** This course is an introduction to modern economic theory, economic decision making, demand and supply analysis, consumer choice and utility, production and cost in the firm, market structure and pricing, and resource markets. 3 credits. ACTS: ECON2203

**ECON2323 Introduction to Macroeconomics** This course will discuss the basic operations of the U.S. economy, focusing on supply and demand analysis to explain real-world economic issues. Both the Keynesian model and the Aggregate Demand/Aggregate Supply (AD/AS) model of Macroeconomics will be addressed. Topics include gross domestic product, unemployment, inflation, fiscal policy, and monetary policy. 3 credits. ACTS: ECON2103

**EDU2003 Introduction to Education** This course is designed to help students to explore their motivation for teaching; provide an overview of teaching as a profession through observation of the educational process in four settings: elementary, middle school, secondary, and at least one other school setting. In addition, the course is a forum for discussion of teaching and learning, best practices, and current issues. Students will be required to submit a criminal background check to complete the observation portion of this course. 3 credits.

**EDU2013 Introduction to K-12 Technology** Introduction to K-12 Technology. This course is designed for current and future educators to develop a solid understanding of educational technology, including how to use computers, how to access information on the World Wide Web, and how to integrate computers and educational technology into classroom curriculum. 3 credits.

EDUC1001 Core Praxis/ACT Prep Class This course prepares individuals, under the supervision of the director of

Teacher Education, to prepare, understand, and practice the content on the Core Praxis for the Teacher Educations Program. This course includes instruction in the content areas covered on the exam: Reading, Writing, and Math; it also will provide practice in each exam area and students will receive a grade based on their performance in the coursework and exams. 1 credit.

**EDUC2033 Child Growth & Learning** This course studies the nature, development, and learning of children through adolescence. It includes physical, cognitive, and psycho-social development. It prepares students to understand the complex, dynamic process of child development and learning, and helps students understand when departures from normal childhood behavior are significant. 3 credits.

**EDUC2043** The Exceptional Child in the Classroom This course is an introduction to exceptional students, with the major focus on serving these individuals in regular education classroom environments. This course should help future teachers understand how to work with exceptional children in a regular classroom and how to help all students cope with inclusion. 3 credits.

**EDUC2053 Math for Teachers I** This course is a study of problem solving, elementary set theory, numeration systems, elementary number theory, and the real system. This course is for elementary and middle school education majors and may not satisfy the mathematics requirements for an Associate of Arts degree. Prerequisite or Corequisite: Math1203 College Algebra or Math 1213 Quantitative Literacy. 3 credits.

**EDUC2063 Math for Teachers II** This course is a study of rational numbers, elementary concepts of statistics and probability, introductory algebra, and informal algebra. This course is for elementary and middle school education majors and may not satisfy the mathematics requirement for an Associate of Arts degree. Prerequisite or Corequisite: Math1203 College Algebra or Math 1213 Quantitative Literacy. 3 credits.

**EMT1107 Basic Emergency Med. Tech.** An introduction to the study of emergency medical services and the basic principles, procedures, and techniques of emergency care. 7 credits.

**ENGL1013 English Composition I** Emphasizes the writing of a variety of well-organized and well-developed essays which show a command of grammar, mechanics, and diction. Must make a grade of "C" or better to progress to ENGL1023 English Composition II. Please see the catalog's course placement chart for specific scores. 3 credits. ACTS: ENGL 1013

**ENGL1023 English Composition II** A continuation of ENGL1013, with emphasis on skills such as paraphrasing, analyzing, summarizing, and synthesizing the writing of others and using these skills in developing a formal documented research paper and argumentative research essays. Mastery of grammar, mechanics, and diction is stressed. Must make a grade of "C" or better to complete the English requirement. Prerequisite: a grade of "C" or better in ENGL1013 English Composition I. See English placement policies. 3 credits. ACTS: ENGL 1023

**ENGL1133 Technical & Business English** This course prepares students to demonstrate effective writing in the areas of Brief Communications, Information Reports, Analytical and Persuasive Reports, and Researched Reports. This course will address the responsible use of research materials. The student will review the usage of punctuation, spelling, capitalization, number and abbreviation styles, word division, grammar and proofreading. Skills are applied in composition of a variety of business and technical reports and documents. This course meets part of the English requirement for some students in Associate of Applied Science programs. A grade of "C" or better is necessary to complete the English requirement. Prerequisite: a grade of "C" or better in ENGL1013 English Composition I. 3 credits. ACTS: ENGL2023

**ENGL2103 Creative Writing** Instruction and practice in writing poetry and fiction. Prerequisite: Successful completion of ENGL1013, English Composition I, or permission of instructor. 3 credits.

**ENGL2213 World Literature I** Analysis and interpretation of masterpieces of western and non-western literature in translation. Covers the ancient, medieval, and Renaissance periods. Prerequisite: Successful completion of ENGL1013, English Composition I, or permission of instructor. 3 credits. ACTS: ENGL 2113

**ENGL2223 World Literature II** Analysis and interpretation of masterpieces of western and non-western literature in translation. Covers works written since the Renaissance. Prerequisite: Successful completion of ENGL1013, English Composition I, or permission of instructor. ENGL2213, World Literature I, is not a prerequisite. 3 credits. ACTS: ENGL 2123

**FAMU1003 Fine Arts Music** Survey of music history, focusing on the development of critical listening skills. Includes works of major composers, instruments of the orchestra, elements of music, forms, and terminology. 3 credits. ACTS: MUSC 1003

**FATH1003 Fine Arts Theater** General survey of theater arts, including various types of plays, acting and directing, basic production, and technical requirements. 3 credits. ACTS: DRAM 1003

**FAVI1003 Fine Arts Visual** Introduction to visual arts. Understanding and enjoying art through the analysis of drawing, painting, sculpture, and architecture. 3 credits. ACTS: ARTA 1003

**GEOG2013 Introduction to Geography** A course that explores present world populations and cultures in relation to their physical environment. 3 credits. ACTS: GEOG1103

**GEOL1004 Essentials of Earth Science and Lab** An introduction to the fundamental topics of earth science including physical and historical geology, oceanography, and meteorology. This course includes a laboratory component that covers the study of minerals, rocks, fossils, topographic and geologic maps, and oceanography and meteorological phenomena. Laboratory will stress the use of the scientific method for problem solving. 4 credits. ACTS: PHSC 1104

HIST1003 World Civilization I Study of world civilizations prior to the early modern period. 3 credits. ACTS: HIST 1113

**HIST1013 World Civilization II** Study of world civilizations since the early modern period. HIST1003, World Civilization I, is not a prerequisite. 3 credits. ACTS: HIST 1123

HIST2003 American History I Survey of United States history through the Civil War era. 3 credits. ACTS: HIST2113

**HIST2013 American History II** Survey of the United States history since the Civil War era. HIST2003, American History I is not a prerequisite. 3 credits. ACTS: HIST 2123

**HIST2023 Arkansas History** The political, social, and economic development of Arkansas from the time of European exploration to the present. 3 credits.

**HIT1013 Computer Applications for Healthcare Professionals** This course will provide students with a knowledge and understanding of various computer applications and information systems that are encountered in health information departments including the use of hardware and software in data collection, storage, analysis, and reporting. This course will also cover confidentiality and security measures to protect the electronic health record (EHR) as well as the importance of data quality, entry, integrity, and reliability. 3 credits.

**HIT1303 Medical Terminology** Basic language of medical science and the health professions. Word analysis, construction, spelling, and definition. Allows the student to become proficient in medical language pertaining to body systems and related pharmacology. 3 credits.

**HIT1503 Coding Principles** This course will introduce the guidelines to Current Procedural Terminology (CPT) coding and terminology and diagnostic coding (ICD-9-CM updated to ICD-10-CM). This course will also provide an introduction to the concept of the relationship of accurate coding to reimbursement. Students will complete coding exercises to improve their coding knowledge. Prerequisite: HIT1303 Medical Terminology or permission of instructor. 3 credits.

**HIT1504 Pathophysiology with Pharmacology** Study of disease processes and the effects on each body system, and the relationship of illness among body systems. A study of pharmaceuticals, including commonly used drugs in the treatment of the illnesses, usual dosages and side effects. Prerequisites: BIOL1204 Body Structure and Function. 4 credits.

**HIT2003 Fundamentals of Medical Transcription** The transcription practices in this course are based on current practices reflective of the medical transcription/health information management professional fields. Thorough knowledge of medical terminology and anatomy is needed before taking this course. Proper formatting of documents, proofing and accuracy as well as problem solving of dictation errors are addressed. Prerequisites: HIT1303 Medical Terminology, BIOL1204 Body Structure

and Function. 3 credits.

**HIT2203 Healthcare Statistics** General principles of healthcare statistics with an emphasis in hospital statistics including definitions, sources, methods for collection and reporting, and analysis techniques to determine significance, reliability, validity, and/or manipulation. Prerequisite: MATH1003 Math for Health Professions. 3 credits.

**HIT2213 Legal/Ethical Aspects of Healthcare** This course includes a study of the principles of law affecting health information with an emphasis on the health record as a legal document. It provides exposure to the American legal system, legal terminology, and statues. Confidentiality and security of health information is addressed as are HIPAA regulations. Other topics discussed will include informed consent, response to subpoenas, living wills, and organ donations. 3 credits.

**HLTH1107 Basic Health Skills** This course of study follows the curriculum and meets the requirements as set by the Office of Long Term Care in the state of Arkansas. The course utilizes a humanistic approach to provide basic nursing care to people in a variety of health care settings, i.e. nursing homes, hospitals, home health, etc. Students learn and are exposed to the basic operation of the healthcare system and will learn the skills necessary to function safely and efficiently in the health care system. This course includes 106 hours of theory, skills and clinical practice. Upon successful completion, the student receives a Certificate of Completion for the class and is prepared to sit for the state certification exam as a Nursing Assistant in Arkansas. 7 credits.

**HOSP1103 Introduction to Hospitality** This course provides a global look at hospitality with career opportunities in food service, hotels, clubs, and related businesses such as hospitals, schools, casinos, and the military. The course focuses on training needed to obtain careers in the industry and how students can prepare for industry careers. 3 credits.

**HOSP1203 Hospitality Purchasing** This course is designed to explore the process of selection and procurement in the hospitality industry. Students will explore the use of technology in the purchasing function, the channels of distribution for products and services and the importance of product specifications. 3 credits.

**HOSP1303 Hospitality Operations & Supervisor Management** This course is designed to develop a basic understanding of the principles of management and the application of those principles in managing the resources of a lodging or food service operation, including employees. Includes care and cleaning of commercial food preparation equipment, personal hygiene, and first aid. 3 credits.

**HOSP1403 Hospitality Marketing** This course provides students with basic knowledge and practical experience which will enable them to develop strategic marketing plans for hotel/motel, restaurants and club properties. 3 credits.

**HOSP1513 Cafe Practicum**: A laboratory course in which students are required to work in the Culinary Café, given them practical experience in all aspects of running a foodservice operation. Students will be required to participate in catering and dining activities 3 credits.

**HOSP1603 Cafe Practicum II** A laboratory course in which students are required to work in the Culinary Café or another food service establishment approved in advance by the Culinary Program Director, providing them with practical experience in all aspects of running a food service operation. Students will also be required to participate in catering and dining activities supported by the Culinary Program. 3 credits.

**IST1033 Digital Literacy** Digital Literacy teaches the essential ideas of computing in the 21st century. Zero prior computer experience will be required. Computers seem terrifying at first, but soon students will understand hardware/software, Internet usage, and basic coding that will enable them to cross the digital divide. 3 credits.

**IST1243 Linux Essentials** This course is a study of components of a current Linux operating system that include the purpose of the OS, application of essential commands, file and disk management, directory organization, creating and modifying batch files, and system configurations. Prepares the student to earn the TestOut Linux Pro certification. 3 credits.

**IST1253 Introduction to Servers** This course is designed to provide students with the knowledge to configure and manage Active Directory within a current version of Microsoft Server. Prepares the student to earn TestOut Server Procertification. 3 credits.

**IST1263 Computer Forensics** This course is designed to establish a foundation of knowledge concerning computer forensics as it relates to computer security. Prepares the student to earn the Accessdata Certified Examiner certification. 3 credits.

**IST1403 Networking Essentials I** Instruction includes, but is not limited to: safety, networking, network terminology and protocols, network standards, local-area networks(LAN), wide-area networks (WAN), open system interconnection (OSI) models, cabling, cabling tools, routers, router programming, ethernet, internet protocol (IP) addressing, and network standards. 3 credits.

**IST1703 Introduction to Web Design** Introduces HTML and client-server programming with multimedia web pages. Includes HTML editors, and web authoring tools. Client-pull and server-push technology, control structures, functions, arrays, and objects are covered. 3 credits.

**IST2713 Computer Ethics and Security** Examines ethical and security issues in the field of business and technology. Includes discussions of information security, privacy, ownership and the law. This course will help students understand the tremendous impact ethics and security have on the use of information technology. It will give students the foundation needed to make appropriate decisions as employees and managers. 3 credits.

**IST2923** A+ **Essentials** This course covers the fundamentals of computer technology, installation and configuration of PCs, laptops and related hardware, and basic networking. This will prepare you to take the Computing Technology Industry Association (CompTIA) A+ Certification. CompTIA A+ 220-801 covers the fundamentals of computer technology, installation and configuration of PCs, laptops and related hardware, and basic networking. CompTIA A+ 220-802 covers features (e.g. network connectivity and email) for mobile operating systems Android and Apple IOS. 3 credits.

**LPN1013 Nursing Process I** The first semester course is designed to provide introductory studies to the entry level nursing student. Incorporated are the necessary skills, knowledge, and behaviors needed to become an asset in the profession of nursing. The curriculum includes fundamentals in nursing practice, beginning medical-surgical care, lab values and correlations, basic concepts of pharmacology, geriatrics, legal and ethical aspects of the professional nurse, the ideas of holistic care and teamwork, to benefit all patients are discussed. Prerequisites: Admission into LPN program. Corequisite: LPN2402. 13 credits.

**LPN1108 Nursing Process II** The second semester course is designed to provide intermediate level nursing courses to the second semester student. The curriculum includes a continuation of adult medical-surgical studies to include specific diseases and the pharmacological, medical, surgical, and nursing treatment options of each. The correlation between theoretical situations in the classroom and the experiences received in the clinical settings are discussed. Prerequisite: LPN1013 Nursing Process I and LPN2402 Nursing Clinical Experience I. Corequisite: LPN2404. 8 credits.

**LPN1208 Nursing Process III** The final and third semester is designed to provide specialty area courses to the nursing student. Specialty areas such as pediatrics, obstetrics, mental health disorders, Preceptorship, management with delegation are studied, pulling together all aspects of Nursing into the final semester with critical thinking skills. NCLEX preparation with testing for competency is also completed. Prerequisites: LPN1108 Nursing Process II and LPN2404 Clinical Experience II. Corequisite: LPN2504. 8 credits.

**LPN2402 Nursing Clinical Experience I** Provides the student an opportunity to develop basic nursing skills and attitudes and adapt them safely to various situations with the comfort of the patient as a priority. The development of the ability to make, report, and record observations is also included. Prerequisites: Admission into LPN program. Co-requisite LPN1013. 2 credits.

**LPN2404 Nursing Clinical Experience II** Includes care of the Med/Surg patient of all ages with close correlation with pharmacological treatments, nursing interventions and prioritization. Normal findings in disease processes and changes are studied to allow the student to put the theoretical knowledge gained together with the clinical experiences seen. Prerequisite: LPN2402 Nursing Clinical Experience I and LPN1013 Nursing Process I. Corequisite: LPN1108. 4 credits.

**LPN2504 Nursing Clinical Experience III** Includes specialty areas of nursing such as OB/PEDS, ER, management, Mental Health in the acute care setting. Mental Health treatment, counseling and rehab situations are also studied. The student will rotate to non-traditional day shifts as scheduled. Prerequisites: LPN2404 Nursing Clinical Experience II and LPN1108 Nursing Process II. Corequisite LPN1208. 4 credits.

**LPNE1104 Nursing Clinical Experience I** Provides the student an opportunity to develop basic nursing skills and attitudes and adapt them safely to various situations with the comfort of the patient as a priority. The development of the ability to make, report, and record observations is also included. Clinical time is spent in the Geriatric setting as well as the Hospital. Prerequisites: Admission into LPN program. Corequisite LPNE1112. 4 credits.

**LPNE1112 Nursing Process I** The first semester course is designed to provide introductory studies to the entry level nursing student with an introduction to Medical Surgical processes. Incorporated are the necessary skills, knowledge, and behaviors needed to become an asset in the profession of nursing. The curriculum includes fundamentals in nursing practice, beginning medical-surgical care, lab values and correlations, basic concepts of pharmacology, geriatrics, legal and ethical aspects of the professional nurse, the ideas of holistic care and teamwork, to benefit all patients are discussed. Prerequisites: Admission into the LPN program. Corequisites: LPNE1104. 12 credits.

**LPNE1203 Nursing Clinical Experience II** This course includes care of the Med/Surg patient with close correlation with pharmacological treatments, nursing interventions and prioritization. Normal findings in disease processes and changes are studied to allow the student to put the theoretical knowledge gained together with the clinical experiences seen. Prerequisites LPNE1112 Nursing Process I and LPNE1104 Clinical Experience I. Corequisites: LPNE1206. 3 credits.

**LPNE1204 Nursing Clinical Experience II** Includes care of the Med/Surg patient with close correlation with pharmacological treatments, nursing interventions and prioritization. Normal findings in disease processes and changes are studied to allow the student to put the theoretical knowledge gained together with the clinical experiences seen. Prerequisite: LPNE1104, LPNE1112. Corequisites: LPNE1211. 4 credits.

**LPNE1206 Nursing Process II** The second semester course is designed to provide intermediate level nursing courses to the second semester student. The curriculum includes a continuation of adult medical-surgical studies to include specific diseases and the pharmacological, medical, surgical, and nursing treatment options of each. The correlation between theoretical situations in the classroom and the experiences received in the clinical settings are discussed. Prerequisites: LPNE1112 and LPNE1104. Corequisite: LPNE1203. 6 credits.

**LPNE1211 Nursing Process II** The second semester course is designed to provide intermediate level nursing courses to the second semester student. The curriculum includes a continuation of adult medical-surgical studies to include specific diseases and the pharmacological, medical, surgical, and nursing treatment options of each. The correlation between theoretical situations in the classroom and the experiences received in the clinical settings are discussed. Mental Health disorders are also covered with pharmacological considerations along with abuse and other issues. Prerequisites: LPNE1112 and LPNE1104. Corequisite: LPNE1204. 11 credits.

**LPNE1302 Nursing Clinical Experience III** Includes specialty areas of nursing such as OB/PEDS, ER, Delegation and Management. Students will experience the newborn and pediatric clients in multiple areas. The student will rotate to non-traditional day shifts as scheduled. Co-requisite is LPNE1306. Prerequisites: LPNE1204, LPNE1211. Corequisite: LPNE1306. 2 credits.

**LPNE1303 Nursing Clinical Experience III** Includes specialty areas of nursing as OB/PEDS, ER, management, Mental Health in the acute care setting. Mental Health treatment, counseling and rehab situations are also studied. The student will rotate to non-traditional day shifts as scheduled. Prerequisites: LPNE1206 and LPNE1203. Corequisite LPNE1311. 3 credits.

**LPNE1306 Nursing Process III** The final and third semester is designed to provide specialty area courses to the nursing student. Specialty areas such as pediatrics and obstetrics are studied acquiring knowledge of normal growth and development along with disorders. Prerequisites: LPNE1204 and LPNE1211. Corequisite LPNE1302. 6 credits.

**LPNE1311 Nursing Process III** The final and third semester is designed to provide specialty area courses to the nursing student. Specialty areas such as pediatrics, obstetrics, mental health disorders, preceptorship, management with delegation as studied, pulling together all aspects of Nursing into the final semester with critical thinking skills. NCLEX preparation with testing for competency is also completed. Prerequisites: LPNE1206 and LPNE1203. Corequisite: LPNE1303. 11 credits.

MATH1003 Math for Health Professions This course provides instruction in dosage calculation using dimensional

analysis as well as other means of calculation related to medication. Topics include; interpretation of drug labels, syringe types, conversions, fractions, decimals, percentages, reconstitution, mixing medications, IV flow rates, drip rates, interpretation of physician orders and transferring to Medication Administration Records, dispensing, and proper documentation of medications as well as the Patient Rights of Med Administration. Prerequisite: This course has placement test score requirements that must be met before being enrolled in the course. Please see the catalog's course placement chart for specific scores. 3 credits.

**MATH1203 College Algebra** Linear and quadratic equations and inequalities, relations, functions and graphs, conic sections, synthetic division, polynomial functions, matrices, and exponential and logarithmic functions. Prerequisite: This course has placement test score requirements that must be met before being enrolled. Please see the catalog's course placement chart for specific scores. 3 credits. ACTS: MATH 1203

**MATH1213 Quantitative Literacy** This course is designed to provide students with mathematical understanding and skills to be productive workers, discerning consumers, and informed citizens. Students will solve problems using mathematical literacy involving logic, proportions, algebra, and relations. The four strands of content will include, but are not limited to the following: personal, state and national finance, statistics and probability, mathematical modeling, and quantities and measurement. Prerequisite: This course has placement test score requirements that must be met before being enrolled in the course. Please see the catalog's course placement chart for specific scores. 3 credits. ACTS: MATH1113

**MATH1303 Trigonometry** The study of angles, right triangles, identities, oblique triangles, graphs, equations, inverse functions, polar coordinates, and complex numbers. Prerequisite: MATH 1203, College Algebra. 3 credits. ACTS: MATH 1203

**MATH2143 Business Calculus** This course is designed for students who plan to major within the College of Business Administration. Topics include differential calculus with business applications, multivariable calculus including optimization techniques and applications, and an introduction to integral calculus. Prerequisite: MATH 1203 College Algebra. 3 credits.

**MGMT2303 Business Ethics** This course provides students with an overview of business ethics and ethical management practices, with emphasis on the process of ethical decision making and working through contemporary ethical dilemmas faced by business organizations, managers, and employees. Topics covered include: an overview of business ethics, corporations and social responsibility, business and society, consumers and the environment, ethical issues in the workplace, and business ethics in a global environment. 3 credits.

**MGMT2603 Personal Finance** (Same as AIB2413). Perspectives, principles, and practices of financial planning with emphasis on personal financial planning and strategies to achieve personal financial objectives are covered. Course includes personal planning for budgets, investments, retirement, insurance, and taxes, etc. 3 credits.

**MGMT2623 Management** (Same as AIB 4140.) Course includes a comprehensive introduction to modern management theory, practices, and applications. Characteristics and rationality of managerial decisions, practical methods of management planning and strategy, relationship of current management issues to social responsibility and ethics, implications for international competitiveness, and principles of organization, delegation, motivation, group management, organizational control, operations management, and managing change are covered. 3 credits.

**MGMT2643 Human Relations** (Same as AIB 4310.) This course draws on the disciplines of psychology and sociology to provide a basic understanding of the relationships between people. Business and interpersonal skills necessary for ethical conduct, supervision, and leadership are covered. 3 credits.

**MGMT2663 Small Business Management** This course places a strong emphasis on entrepreneurship. Topics discussed will cover the nature of small businesses, starting a small business, and successfully operating a small business. 3 credits.

**MKTG2633 Principles of Marketing** This course provides an introduction to marketing concepts and processes. Topics covered include: marketing philosophies, strategic planning, the marketing environment, global marketing, consumer decision making, business marketing, market segmentation, marketing research, product concepts, product development, channels of distribution, retailing, advertising, public relations, sales promotion, personal selling, and price concepts. 3 credits. ACTS: MKTG 2003

**NRSG1213 Math for Nurses** This course provides instruction in dosage calculation using dimensional analysis as well as other means of calculation related to medication. Topics include; interpretation of drug labels, syringe types, conversions, fractions, decimals, percentages, reconstitution, mixing medications, IV flow rates, drip rates, interpretation of physician orders and transferring to Medication Administration Records, dispensing, and proper documentation of medications as well as the Patient Rights of Medication Administration. 3 credits.

**NUTR2203 Basic Human Nutrition** Introductory course in which the chemical basis of nutrition will be explored. Discussion of social, economic, and emotional aspects that impact individual nutritional practices. Evaluation of unique nutritional needs of different periods throughout the life cycle. 3 credits.

**PCEN0001 English Composition I Supplemental Instruction Lab** Emphasizes the writing of a variety of well-organized and well-developed essays which show a command of grammar, mechanics, and diction. Students participate in guided practice and individual instruction of the English Composition I curriculum. Must make a grade of "C" or better in both ENGL1013 and PCEN0001 to progress to ENGL1023 English Composition II. Please see the catalog's course placement chart for specific scores. Corequisite: ENGL1013 English Composition I 1 credit.

**PCEN0012 Composition Principles Lab** Emphasizes the writing of a variety of well-organized and well-developed essays which show a command of grammar, mechanics, and diction. Students participate in guided practice and individual instruction of the English Composition I curriculum. Must make a grade of "C" or better in both ENGL1013 and PCEN0012 to progress to ENGL1023 English Composition II. Please see the catalog's course placement chart for specific scores. Corequisite: ENGL1013 English Composition I Credits: 2 Credits: 2 2 credits.

**PCEN0034 Foundations of Literacy** Promotes effective communication in writing and enhancement of reading skills. Mechanics, usage, and organization is reviewed in conjunction with non-fiction literature. Students earning an "A" may progress to ENGL1013 English Composition I. Students earning a "B" may progress to ENGL English Composition I and PCEN0001 English Composition I Supplemental Instruction Lab. Please see the catalog's course placement chart for specific scores. 4 credits. 4 credits.

**PCMA0033 Foundations of Mathematics** This course will use a combination of lecture, software, and a mastery learning approach in a computer laboratory environment to allow the student to learn and demonstrate competencies for all the outcomes which are expected in the traditional lecture course sections known as Fundamentals of Arithmetic, Fundamentals of Algebra, and Intermediate Algebra. This course consists of two individual modules. Successful completion of one module qualifies the student to enroll in MATH1213 Quantitative Literacy OR co-enroll in PCMA0202 Foundations of College Algebra AND MATH1203 College Algebra. Successful completion of both modules qualifies the student to enroll in MATH1203 College Algebra. Success in this course requires that the student complete a minimum of one module during the semester, but the completion of both modules is both possible and encouraged. See catalog for additional mathematics placement policies. 3 credits.

**PCMA0202 Foundations of College Algebra** This course is to be taken as a corequisite to MATH1203 (college algebra) as is specifically for students requiring algebra remediation. Please see the catalog's course placement chart for specific scores and placement. Co-requisite: MATH1203 College Algebra 2 credits.

**PCMA0212 Foundations of Quantitative Literacy** This course is to be taken as a corequisite with MATH1213 (Quantitative Literacy) and is specifically for students requiring remediation for Quantitative Literacy. Please see the catalog's course placement chart for specific scores and placement. Corequisite: MATH1213 Quantitative Literacy 2 credits.

**PHED1003 Concepts of Physical Education** Knowledge and appreciation of the importance of physical activity in relation to quality of life and health. Provides opportunities through supervised activities for psychomotor development. 3 credits.

**PHED1101 Fitness Center I** Introduction to the concepts to an individualized fitness program. Emphasis will be placed on strength training and cardiovascular exercise and how these components are related to physical fitness. Students will be required to sign an informed consent to participate in this course. 1 credit.

**PHED2101 Fitness Center II** A continuation of Fitness Center I. Students will be required to sign an informed consent to participate in this course. Prerequisite PHED1101. 1 credit.

**PHED2201 Lifetime Fitness** A continuation of Fitness Center II. Students will be required to sign an informed consent to participate in this course. Prerequisites: PHED1101 Fitness Center I and PHED2101 Fitness Center II. 1 credit.

**PHSC1004 Physical Science and Lab** This course covers basic concepts of matter and energy as seen in chemistry, physics, geology, meteorology, and astronomy. This course includes a laboratory component that covers basic laboratory experiences in chemistry, physics, geology, meteorology, and astronomy. Prerequisite: Successful completion of PCMA0033 Foundations of Math, or MATH1213 Quantitative Literacy, or score of 20+ on the math portion of ACT or 41+ on the Algebra section of the COMPASS or a 77 on the elementary Algebra portion of the Accuplacer. 4 credits. ACTS: PHSC 1004

**PHYS2014 General Physics I and Lab** A non-calculus based course covering the essentials of mechanics, waves, sound, heat, electricity, magnetism and light with an introduction to modern physics. Both a conceptual foundation and problem solving abilities are emphasized. Laboratory exercises will supplement lectures. Prerequisite: High School Trigonometry or Co-Enrolled in Trigonometry MATH1303. 4 credits.

**PLSC2003 American National Government** The introduction to the principles, structure, processes and functions of the United States federal government and other related political activities. 3 credits. ACTS: PLSC 2003

**PMT1003 Introduction to Manufacturing** Introduction to Manufacturing uses the Future Fit Curriculum to provide training in basic workplace protocol, safety and measurement, as well as, education in communications, workplace writing, mathematics, and soft skills. (3 credit hours) 3 credits.

**PMT1006 Manual Machining** Students will gain basic skills used to operate manually controlled mills and lathes. Topics include tool selection, tool holding and work holding, indexing, and rotary table operation. Additionally, precision measuring, application of blueprints, and safety will be emphasized. 6 credits.

**PMT1013 Materials, Measurement, and Safety** Students will learn about workplace safety, basic materials used in manufacturing, and how to take and measurements using a variety of measuring tools including tape measures, rulers, calipers and micrometers. (3 credit hours) 3 credits.

**PMT1023 Blueprints** Blueprints teaches the fundamental skill of blueprint reading and application. Students will learn how to interpret and use blueprints to layout and execute machining and manufacturing projects. (3 credit hours) 3 credits.

**PMT1033 Manual Milling** Students will gain basic skills used to operate manually controlled milling equipment. Topics include tool selection, tool holding and work holding, indexing, and rotary table operation. Additionally, precision measuring, application of blueprints, and safety will be emphasized. To be taken concurrently with PMT1043 Manual Lathe. (3 credit hours) 3 credits.

**PMT1043 Manual Lathe** Students will gain the basic skills used in manual lathe operation. Students will learn and apply precision measurement, tool selection, tool holding and work holding, and lathe operation. Safety will be emphasized. To be Taken concurrently with PMT1033 Manual Milling. (3 credit hours) 3 credits.

#### PMT1103 Blueprints, Measurement and Safety 3 credits.

**PMT2003 Advanced Manufacturing** Advanced Manufacturing reinforces both hard and soft skills learned throughout the PMT curriculum and emphasizes the need for efficiency in manufacturing and production. Students will learn the importance of precision and quality during each step of the manufacturing process including the use of CMM machines, quality control, efficient production, and lean manufacturing. Prerequisites: PMT1033 Manual Milling and PMT1043 Manual Lathe (3 credit hours) 3 credits.

**PMT2004 CAD/CAM** Students will learn the fundamentals of using CAD/CAM software to create 3D models and program CNC machine tools. Prerequisites: PMT1033 Manual Milling and PMT1043 Manual Lathe (4 credit hours) 4 credits.

**PMT2014 CNC Turning** Students will learn in-depth methods of Computer Numerical Control (CNC) lathe programming. Skills in writing, entering, and editing programs using CAD/CAM software will be developed. To be taken concurrently with

PMT2024 CNC Milling, Prerequisites: PMT1033 Manual Milling and PMT1043 Manual Lathe (4 credit hours) 4 credits.

**PMT2024 CNC Milling** Students will develop in-depth skills needed to operate CNC controlled milling machines. Students will learn to program setup and operate CNC milling machines. To be taken concurrently with PMT2014 CNC Turning. Prerequisites: PMT1033 Manual Milling and PMT1043 Manual Lathe (4 credit hours) 4 credits.

**PSYC2003 General Psychology** This course is an overview of major topics in modern psychology, the scientific study of behavior, and mental processes. As a first course in the discipline of psychology, it introduces some of the fundamental concepts, principles, and theories with a consideration for the complexity of human behavior. 3 credits. ACTS: PSYC 1103

**PSYC2313 Developmental Psychology** A survey course covering the processes and domains of human development from conception through the whole lifespan. Prerequisite: PSYC2003 General Psychology. 3 credits. ACTS: PSYC 2103

**RNSG2119 Nursing Process I** This nursing core course is focused on the transition of the LPN/LVN to the RN scope of practice within the Arkansas Nurse Practice Act. Incorporated in this course is cultural and ethical considerations, interprofessional collaboration, delegation, professional standards, quality improvement and health informatics. The course will encompass evidence-based practice in medical/surgical and mental health nursing. Prerequisite: Acceptance into the RN Program. Co-requisite: RNSG2123 Nursing Practicum I. 9 credits.

**RNSG2123 Nursing Practicum I** Practicum is the opportunity to apply knowledge of medical/surgical and mental health nursing in the clinical setting. The use of learned critical thinking and clinical judgement allows for the delivery of patient-centered care in a variety of healthcare settings. Prerequisite: Acceptance into the RN Program. Co-requisite: RNSG2119 Nursing Process I. 3 credits.

**RNSG2216 Nursing Process II** Exploration and application of knowledge focused on the childbearing family, women's health, newborn, and pediatric patients. This course continues to incorporate evidence-based practice, quality improvement, informatics, and professional nursing standards to provide care to the diverse population. This course also includes the Arkansas state mandate on "Child Maltreatment" involving abuse, sexual abuse, neglect, sexual exploitation, or abandonment of a child under the Child Maltreatment Act §12-18-101 et seq. Prerequisite: RNSG2123 Nursing Practicum I and RNSG2119 Nursing Process I. Co-requisite: RNSG2223 Nursing Practicum II. 6 credits.

**RNSG2223 Nursing Practicum II** Application of concepts and theories learned in RNSG 2216 to provide safe, quality, patient-centered care to a diverse patient population while focusing on wellness and acute conditions among the childbearing family, newborn, women's health, and pediatric patients. Prerequisite: RNSG2123 Nursing Practicum I and RNSG2119 Nursing Process I. Co-requisite: RNSG2216 Nursing Process II. 3 credits.

**RNSG2311 NCLEX-RN Preparation** This online course provides a comprehensive review taught during the program in preparation for taking the NCLEX-RN. Co-requisites: RNSG2318 Nursing Process III and RNSG2333 Nursing Practicum III. 1 credit.

**RNSG2318 Nursing Process III** In this course the student will gain knowledge of the managerial and leadership aspect of professional nursing. It incorporates higher level nursing care with the use of learned critical thinking and clinical judgement to provide care to patients with complex healthcare needs including emergency situations and preparedness, critical care, acute conditions, and the surgical client. In addition, the student will apply pharmacological therapy knowledge. Prerequisites: RNSG2216 Nursing Process II, RNSG2223 Nursing Practicum II. Co-requisite: RNSG2311 NCLEX-RN Preparation, RNSG2333 Nursing Practicum III. 8 credits.

**RNSG2333 Nursing Practicum III** Application of concepts and theories learned in RNSG2318 to provide safe, high-quality patient-centered care to a diverse patient population focusing on medical/surgical conditions of the high acuity patient and family. Incorporates evidence-based practice, quality improvement, professional standards, and legal and ethical responsibilities of the professional nurse into the care of patients in a variety of healthcare settings. Prerequisites: RNSG2216 Nursing Process II, RNSG2223 Nursing Practicum II. Co-requisite: RNSG2318 Nursing Process III, RNSG2311 NCLEX-RN Preparation. 3 credits.

**SKTR1003 Introduction to Skilled Trades** Introduction to Skilled Trades uses the Future Fit Curriculum to provide training in basic workplace protocol, safety and measurement, as well as, education in communications, workplace writing,

applied mathematics, and durable skills. (3 credit hours) 3 credits.

**SKTR1016 Introduction to Construction with Lab** Through hands on activities students will learn the basics of general construction including safety, tool identification and use, construction calculations, and basic rough in and finish carpentry. 6 credit hours 6 credits.

**SKTR1026 Introduction to HVAC with Lab** Through classroom and hands on activities students will learn the basics of HVAC work. Topics include HVAC safety, thermostats, motors, capacitors, duct materials, refrigerants, and diagnosis/basic troubleshooting. Additionally, students will be provided the opportunity to take EPA certification for HVAC technicians. 6 credit hours 6 credits.

**SKTR1046 Basic Plumbing with Lab** Students will learn the basics of plumbing. Topics include safety, tool identification and use, plumbing codes, materials, plumbing layout, water heaters, and calculations. 6 credit hours. 6 credits.

**SOCI2013 Introduction to Sociology** An introduction to the theories, concepts, and basic principles used in the study of group life, social institutions, and social processes. 3 credits. ACTS: SOCI 1013

**SOCI2023 Introduction to Social Work** The purpose of this course is to help students develop general knowledge of the development and current state of the profession of social work. This includes a historical perspective of social work, the knowledge base, skills, and values as well as current issues relevant to the profession. 3 credits.

**SOCI2203 Social Problems** The application of sociological principles to the investigation of major social problems currently faced by societies. 3 credits. ACTS: SOCI 2013

**SURG1002 Introduction to Surgical Technology** This course introduces the student to the profession of surgical technology, the surgical team members, roles and responsibilities of the surgical technologists, personal and professional relates, history of surgery, organization and management of various types of healthcare facilities, interdepartmental relationships, communication techniques, and legal, ethical, and moral aspects of practice. All-hazard preparation and microbiology will also be studied. Basic Life Support for Healthcare Providers (CPR) is included. 2 credits.

**SURG1003 Lab Practicum I** Laboratory experience allows students to observe, and return demonstrate the principles and procedures taught in the classroom in a non-patient contact environment. The three phases of surgical case management are learned in the simulated operating room It provides practicing of skills to achieve a satisfactory level of performance. 3 credits.

**SURG1005 Perioperative Fundamentals** This course provides the student with skills necessary to function as a surgical technologist. It emphasizes establishing and maintaining asepsis, basic case preparation, instrumentation, suture materials and usage, draping techniques, OR furniture and supplies, basic and specialty equipment, scrub and circulating roles, and physical aspects of an operating room. Fundamental elements of the three phases of surgical case management are presented. It also teaches safety in the surgical environment and methods to establish, maintain, and coordinate safe patient care. 5 credits.

**SURG1013 Patient Care Concepts** This course provides fundamental principles and skills of basic patient care concepts to include pediatric, geriatric, and patients with special needs. It includes preoperative preparation, positioning and prepping, care of specimens, vital signs, urethral catheterization, hemostasis, fluid and blood replacement, and documentation. Students are also introduced to surgical pharmacology, concepts of anesthesia, and emergency protocol. 3 credits.

**SURG1102 Lab Practicum II** This course is a continuation of the SURG 1102, students will assimilate surgical case management into regular practice and carry out mock surgical procedures in the simulated operating room. This course emphasizes the application of advanced principles and patient care, case preparation, and common surgical procedures. 2 credits.

**SURG1103 Surgical Procedures I** This course introduces learners with noninvasive and invasive diagnostic surgical procedures. It emphasizes patient care, surgical anatomy, equipment and supplies needed for procedures, and surgical sequence. Students learn about pathophysiology, diagnostic tests, preoperative and postoperative care, and complications of surgery. Areas studied include diagnostic surgery, endoscopic surgery, general surgery, orthopedic, trauma, gastrointestinal surgery, and obstetric and gynecological surgery. 3 credits.

**SURG1113 Clinical Practicum I** Under direct supervision at the assigned clinical site, the student will perform non-sterile and sterile surgical case management duties. Assignments may include the sterile processing department, preoperative holding are, surgery department, and post anesthesia care unit. It includes supervised clinical experience in the application of learned theory and principles, basic patient care procedures, aseptic techniques, safe practices, and beginning skills of sterilization and disinfection. Students will be assigned to cases in the operating room where they will learn to become proficient in their skills. 3 credits.

**SURG1203 Professional Development** This course emphasizes professional development and employability skills including resume writing and interview techniques are mastered. A comprehensive study of information learned throughout the program is provided in preparation for the National Certification Examination. Passing the practice CST test is required to sit for the test by the National Board of Surgical Technology and Surgical Assisting (NBSTSA). 3 credits.

**SURG1213 Surgical Procedures II** This course explores the in-depth study of relevant surgical anatomy, physiology, pathophysiology, and diagnostic interventions to: orthopedic surgery, genitourinary surgery, ophthalmic surgery, and ear, nose, and throat surgery. The specialty areas of plastic and reconstructive surgery, thoracic, peripheral and cardiovascular surgery and neurosurgery. It emphasizes patient care, surgical anatomy, supplies and equipment needed, sequence of procedures, pathophysiology, diagnostic tests, preoperative and postoperative care, and complications of surgical procedures. 3 credits.

**SURG1214 Clinical Practicum II** This course is a continuation of SURG 1013 with a focus on moderately complex surgical cases. An increased level of proficiency is achieved in all areas of the operating room. It includes supervised clinical experience in the application of learned theory and principles, more complex procedures, aseptic techniques, safe practices, and beginning skills of sterilization and disinfection. Students will be assigned to cases in the operating room where they will learn to become proficient in their skills. 4 credits.

**WELD1006 Introduction to Welding** Students will learn to use the SMAW process to complete fillet welds, as well as open root groove welds, in all positions. We will cover safety precautions and procedures, when to use particular electrodes, and basic blueprint and WPS reading. Students will also learn to set up welding machines, oxy-acetylene torch, and how to safely and efficiently process material. As an end goal, students shall be able to meet AWS D1.1 standards. (6 credit hours) 6 credits.

**WELD1013 Structural Fillets I** In this course, students are introduced to the tasks performed by welders and how their skills are applied to entry level welding positions in both construction and manufacturing. They will complete a ten-hour OSHA safety orientation that explains job site hazards, incident prevention, and standard safety procedures. Students will be introduced to welding using the SMAW process. Students will learn to properly prepare metal for cutting and weld operations. This includes cleaning and grinding on basic weld joint configurations. Using the SMAW process Students are expected to successfully weld overlapping beads, Horizontal fillet welds(2F), Vertical fillet welds (3F), and Overhead fillet welds (4F). The student will be introduced to welding procedure and evaluated by various weld testing methods to ensure development. 3 credits.

**WELD1013 Advanced Welding Methods** This course will introduce students into non-destructive testing methods, as well as metallurgy specific to the industry. Students will learn to execute proper root, face, and side bend tests, dye-penetrant tests, as well as cut and etch inspections. Students will also learn the effects of proper pre-heating, heat affected zones in preparation for industrial welding. (3 credit hours) 3 credits.

**WELD1016 Welding for Manufacturing** Students will be introduced to GMAW (Gas Metal Arc Welding) and FCAW (Flux Cored Arc Welding). The students will become proficient with both processes welding fillet welds as well as, open root groove welds. Our students will continue to use the oxy-acetylene torch, become more advanced in processing and preparing material, preparing coupons for testing, and reading basic WPS. As an end goal, students shall be able to meet AWS D1.1 standards. (6 credit Hours) 6 credits.

**WELD1023 Structural Fillets II** In this course, students will develop and advance their skill-set into GMAW and Flux-cored processes. Students will continue to learn how to properly prepare metal for cutting and weld operations. This includes cleaning and grinding on basic weld joint configurations. Using GMAW and flux-core processes students are expected to successfully weld overlapping beads, Horizontal fillet welds(2F), Vertical fillet welds (3F), and Overhead fillet welds (4F). The student will be introduced to welding procedure and evaluated by various weld testing methods to ensure development. 3 credits.

**WELD1026 Introduction to Pipe Welding** In this course students will be introduced to pipe welding procedures corresponding to ASME B31 standards. Students will be taught to produce high quality open root welds in pipe using the SMAW process in the 2G, 5G, and 6G positions. E6010 and E7018 electrodes of various sizing will be used. Basic template usage and pipefitting will also be taught. (6 credit hours) 6 credits.

**WELD1033 Structural Grooves I** This course comprises the advanced practices and procedure associated with welding codes and the agencies that govern these codes. This course introduces new techniques built around open-root and groove welding applications. In this course students will conduct a more comprehensive study of weld code and procedure. Emphasis placed on terminology, symbols, weld quality/repair, electrode selection, and various joint design. Using the SMAW process Students are expected to successfully weld horizontal grooves (2G) vertical grooves (3G), and overhead grooves(4G). The student's development will be measured by various testing methods recognized and used by industry testing agencies. Upon completion the student will be prepared for entry level welding in industrial construction. 3 credits.

**WELD1036 TIG (GTAW) Welding** This course will introduce students to the GTAW, or TIG, welding process on carbon steel as well as certain alloys. Students will develop the skills needed to TIG weld all thicknesses of material, in all positions and joint configurations (lap, corner, fillet, open root). Students will learn to meet and exceed AWS code and procedures and demonstrate proper safety, craftsmanship, and basic fitting skills. 6 credits.

**WELD1043 Advanced Welding Methods** This course will introduce students into non-destructive testing methods, as well as metallurgy specific to the industry. Students will learn to execute proper root, face, and side bend tests, dye-penetrant tests, as well as cut and etch inspections. Students will also learn the effects of proper pre-heating, heat affected zones in preparation for industrial welding. (3 credit hours) 3 credits.

**WELD1043 Structural Grooves II** This course comprises the advanced practices and procedure associated with welding codes and the agencies that govern these codes. This course introduces new techniques built around open-root and groove welding applications. In this course students will conduct a more comprehensive study of weld code and procedure. Emphasis placed on terminology, symbols, weld quality/repair, electrode selection, and various joint design. Using the GMAW and FCAW processes students are expected to successfully weld horizontal grooves (2G) vertical grooves (3G), and overhead grooves(4G). The student's development will be measured by various testing methods recognized and used by industry testing agencies. Upon completion the student will be prepared for entry level welding in industrial construction. 3 credits.

**WELD1112 Structural Welding** In this course, students are introduced to the tasks performed by welders and how their skills are applied to entry level welding positions in both construction and manufacturing. They will complete a ten-hour OSHA safety orientation that explains job site hazards, incident prevention, and standard safety procedures. Students will be introduced to welding using the SMAW process, while developing and advancing their skill-set into GMAW and Flux-cored. Students will learn to properly prepare metal for cutting and weld operations. This includes cleaning and grinding on basic weld joint configurations. During the first half of the semester students are expected to successfully weld overlapping beads, Horizontal fillet welds(2F), Vertical fillet welds (3F), and Overhead fillet welds (4F). As the semester progresses students will become proficient at advanced practices and procedure associated with welding codes and the agencies that govern these codes and introduced to new techniques built around open-root and groove welding applications. In the last half of the semester students will conduct a more comprehensive study of weld code and procedure. Emphasis will be placed on terminology, symbols, weld quality/repair, electrode selection, and various joint design. Students are expected to successfully weld horizontal grooves (2G) vertical grooves (3G), and overhead grooves(4G). The student's development will be measured by various testing methods recognized and used by industry testing agencies. Upon completion, the student will be prepared for entry level welding in industrial construction. The student will be introduced to welding procedure and evaluated by various weld testing methods to ensure development 12 credits.

**WELD1212 Pipe Welding** This course is a comprehensive introduction to the welding of pipe using the shielded metal arc welding (SMAW) process. The learner will be instructed on 6-8inch schedule 80 carbon steel pipe. The student will weld in accordance to the American Society of Mechanical Engineers (ASME) Boiler and Pressure Vessel Code, Section IX in the following positions: 1G, 2G, 5G, and 6G using various electrodes. This course offers the student opportunity to develop the fundamental skills necessary to produce code quality welds on piping with development measured through destructive testing methods. 12 credits.

**WELD2003 Restricted Pipe and Tube** This course prepares the student for restricted "R" testing on pipe and tube in the following positions: 2GR, 5GR, 6GR. This is a rigorous curriculum provided for those individuals who desire to upgrade their skills

and better prepare for restricted testing methods using a combination of SMAW and GTAW on pipe and tube. The student will be tasked to perform welding practices in field readiness simulators. Evaluation of progress will be assessed using destructive/nondestructive mock testing methods derived from nationally recognized agencies. This will ensure that the student is ready for their career in welding. 3 credits.

**WELD2006 Advanced Shielded Metal Arc Welding** This course will introduce students to SMAW in a simulated environment, complex pipefitting, and more stringent testing. Students will establish the skills necessary to meet AWS, ASME, and API standards using the SMAW process in restricted positions and in a variety of simulators that mimic the positions one will find themselves in in the industrial welding field. Prerequisite: Earned Technical Certificate in Ozarka's Welding Technology program, equivalent learning credit from another institution or job-related experience, or permission of the instructor. (6 credit hours) 6 credits.

**WELD2013 AC TIG/GTAW** This course is designed to introduce the student to basic weld joints on aluminum material. The student will progressively develop their skills and apply them to thinner materials. This course emphasizes knowledge and skill requirements suitable for testing as per AWS D1.2 code. Students will develop sanitary welding practices, an understanding of warping, and other heat stress factors associated with fabricating aluminum. 3 credits.

**WELD2016 Advanced Pipe Welding** This course will introduce students to GTAW and SMAW in restricted positions and simulators. Students will learn how to combo weld all sizes of piping in the 2G, 5G, and 6G positions on carbon steel, as well as stainless steel, meeting AWS, ASME, and API standards. This along with advanced pipefitting, an understanding of blueprints, and stringent testing will produce highly employable pipe welders with a good background in the pipe welding industry. Prerequisite: Earned Technical Certificate in Ozarka's Welding Technology program, equivalent learning credit from another institution or job-related experience, or permission of the instructor. (6 credit hours) 6 credits.

**WELD2023 API 1104** This course is a more in-depth study of the welding fundamentals governed under pipe's American Petroleum Institute (API 1104), to include such processes as SMAW, GMAW, and GTAW. Students will enhance their skills on branch layout/testing, basic pipefitting techniques, advanced welding fabrication, weld repair, and equipment maintenance. Upon completion the student has the opportunity to pursue an entry level position in the construction and maintenance of pipeline industries. 3 credits.

### **Board of Trustees**

#### Mr. Robert Wright, Chair

Melbourne, Arkansas
Term Expires: July 1, 2024\*\*Pending Reappointment

#### Mr. Mike Watson, Vice-Chair

Melbourne, Arkansas

Term Expires: July 1, 2025\*\*Pending Reappointment

#### Mrs. Pam Setser, Secretary

Mountain View, Arkansas Term Expires: July 1, 2026

#### Mr. Fred Holzhauer

Ash Flat, Arkansas Term Expires: July 1, 2030

#### Mr. Bennie Cooper

Melbourne, Arkansas Term Expires: July 1, 2027

#### Mr. Ryan Howard

Melbourne, Arkansas Term Expires: July 1, 2029

#### Mr. Gayle Cooper

Melbourne, Arkansas Term Expires: July 1, 2028

## **Personnel Directory**

#### **Administration**

President - Dr. Joshua Wilson, B.S., M.P.A, EdD

Provost - Dr. Chris Lorch, B.S.E, M.S.E, EdD

Vice President of Operations & Infrastructure - Scott Pinkston

Vice President of Finance - Amber Rush, B.A., M.B.A.

Vice President of Student Services - Zeda Wilkerson, B.A., M.S.

Vice President of Workforce and Development - Marcus Orf, B.S.

#### **Academics**

Division Chair of Math and Science - David Mitchell, AA, Ozarka College MS, University of Central Arkansas BS, University of Central Arkansas

Division Chair of Arts, Humanities and Education - Jeremy Nicholson, BA, Lyon College, MA, Arkansas State University

Division Chair of Allied Health - Mari "Katie" Wilson, BSN, Arkansas State University

#### **Full-Time Faculty**

Stephen Baltz, Business Technology Faculty BS,MBA,EdS, Arkansas State University

Wesley Bunting, Diesel Technology Faculty TC, AAS, Ozarka College

John Catlett, Director of Aviation BS, Arkansas Tech University

Crystal Conner, Practical Nursing Faculty AASRN, Ozarka College

Jo Ann Counts, Early Childhood Development Program Coordinator/Faculty BSE, NW Oklahoma State University MSE, Arkansas State University

Colton Crow, Aviation Faculty AAS, Ozarka College

River Donahoe, Aviation Faculty AAS, Ozarka College

Brittnee Donaldson, Allied Health Faculty ASN, Ozarka College

Brioney Edwards, Culinary Arts Lead Faculty AAS, Ozarka College

Jacob Harness, Aviation Faculty
AS, Ozarka College

Lynne Heithoff, Practical Nursing Faculty
BSN, Creighton University MS Nursing Ed, Nebraska Wesleyan

Charles B. Hollaway, Business Technology Faculty BS, Lyon College MA, Arkansas State University MBA, University of Central Arkansas

Bradley Houltzhouser, Lead Welding Instructor Master Welder Diploma, Tulsa Welding School

Trevor Jones, Aviation Faculty AAS, Ozarka College

Jesse Kinder, Welding Faculty
AA, Arkansas State University Mountain Home
TC, Missouri Welding Institute

Chris Layne, Automotive Service Technology Program Coordinator/Faculty AAS, Ozarka College

Jay Mabry, Skilled Trades Faculty BS, South Eastern Oklahoma State

Brittany May, Practical Nursing Faculty LPN, AASRN, Ozarka College

Maegon Mayes, English Faculty BA, Williams Baptist College MA, Arkansas State University Whitney Mendoza, Practical Nursing Faculty AASRN, Ozarka College

Tracie Morris, Science Faculty
LPN,RN, Ozarka College
Med. Tech. License, BS, MSHS, Arkansas State University

Jedidiah O'Brien, Mathematics Faculty BS, Michigan Technological University MS, University of Wisconsin-Oshkosh

Roger Parsons, Skilled Trades Faculty BS, University of Arkansas

Kylie Petty, Culinary Faculty
AAS, Ozarka College

Lance Pinkston, Aviation Faculty
AAS, Ozarka College

Krystal Rush, Allied Health Faculty AASRN, TC, Ozarka College

Jill Sandlin, AS in Education Program Coordinator/Faculty BSE, Arkansas State University Beebe M.Ed., Arkansas State University

Colton Selph, Futurefit Faculty AA, Ozarka College

Felicia Sisk, Surgical Technology Faculty AAS, Arkansas Tech University

Caroline Smith, Allied Health Faculty LPN, RN, Ozarka College

Michael Smith, Precision Machining Technology Faculty TC, Arkansas State University Beebe

Susan Thielemier, Registered Nursing Faculty AAS, BSN, Arkansas State University

Justin Ward, Mathematics Faculty BS, Southern Arkansas University MA, University of Arkansas

#### **Professional Staff**

Mandy Brooks, Academic Advising Coordinator/TRiO Kim Childress, Director of TRiO Dawsyn Cole, Director of Workforce Development Kelly Cowan, Business Manager Amanda Engelhardt, Director of Career Pathways Bryan Jeffery, Transfer Specialist, TRiO Lindsey Johnson, Career Support Services Facilitator Andrea Lee, Adult Education Faculty/Career Coach April Killian, Director of Development Dan Lindsey, Library Director Valerie Long, Executive Assistant to the President Kimberly Lovelace, Director of Off-Campus Operations, MV Marty McFarlin, Director of Physical Plant Patricia Miller, Director of Adult Education Tiffney Miller, Registrar Kendall Morrison, Adult Education Faculty Chris Mosley, Director of Admissions/Student Engagement Katie Norris, Director of PR & Marketing Kendra Smith, Perkins Program Director lames Spurlock, Assistant VP of Campus Operations, Ash Flat DeEdra Steed, Director of Human Resources Tania Wallace, Director of Financial Aid Kim Wilson, Director of Planning and Special Projects

#### **Support Staff**

Danilo Blandon, Coordinator of Housekeeping Chaney Coleman, Computer Support Specialist Lori Coleman, Career Coach, Mountain View Stacy Dale, Administrative Specialist, Allied Health Kelly Graham, Career & Planning Placement Shawn Hall, Administrative Specialist, TRiO Brenda Holloway, Administrative Specialist, MV Shane Kinion, Landscape Supervisor Erin Lamb, Accountant Amber Lee, Accountant Glenn Long, Night Maintenance/Special Events Pamela Miller, Financial Aid Susan Mitchell, Maintenance Coordinator Rondal Moser, Maintenance Technician Christine Owens, Career Coach, ICC High School Jamie Qualls, Institutional Services Assistant Phillip Qualls, Grounds Chrisha Savell, Admissions Candice Shaver, Career Advisor Abbi Smith, Career Coach, Melbourne HS Dylan Smith, Computer Support Specialist Larry Smith, Institutional Services Assistant AF Cynthia Williams, Administrative Specialist, AF Matt Wyatt, Aviation AP/IA Deborah Yancey, Administrative Specialist, AE

#### ACADEMIC CALENDAR AY 2025-26

#### **SUMMER II 2025**

Classes Begin July 1, 2025 (T) Independence Day (Offices Closed) July 4, 2025 (F) Census Day July 8, 2025 (T) Last Day to Withdraw with a "W" July 24, 2025 (Th) Semester Final Exams July 31, 2025 (Th) Final Grades Due August 1, 2025 (F)

**FALL SEMESTER 2025** Reporting Day for Faculty August 4, 2025 (M) AVIA1104 Aviation Flight Training begins August 4, 2025 (M) In-Service Week August 11-15, 2025 (M-F) Classes Begin August 18, 2025 (M) Labor Day Holiday (Offices Closed) September 1, 2025 (M) Census Day September 2, 2025 (T) Mid-term Advisory Grades Due October 10, 2025 (F) Spring Registration Open November 3, 2025 (M) Last Day to Withdraw with a "W" from 16 Week Semester November 21, 2025 (F) Thanksgiving Holiday (No Classes) November 24-28, 2025 (M-F) Thanksgiving Holiday (Offices Closed) November 27-28, 2025 (Th-F) Classes End December 5, 2025 (F) Semester Final Exams December 8-11, 2025 (M-Th) December 12, 2025 (F) Final Grades Due Course and Program Assessment Completion December 15, 2025 (M)

December 16, 2025 (T)

May 12, 2026 (T)

December 22- Jan 2, 2026

Last Day for Faculty

Last Day for Faculty

Offices Closed

**SPRING SEMESTER 2026** Offices Open January 5, 2026 (M) Reporting Day for Faculty January 5, 2026 (M) New Student Orientation (All Campuses) January 8, 2026 (Th) Classes Begin January 12, 2026 (M) Martin Luther King Day (Offices Open) January 19, 2026 (M) Census Day January 26, 2026 (M) Mid-term Advisory Grades Due March 13, 2026 (F) Spring Break March 23-27, 2026 (M-F) Summer/Fall Registration Opens March 30, 2026 (M) Last Day to Withdraw with a "W" from 16 Week Semester April 17, 2026 (F) Classes End April 30, 2026 (Th) Semester Final Exams May 4, 2026 (M) Commencement May 7, 2026 (Th) Final Grades Due May 8, 2026 (F) Course and Program Assessment Completion May 11-12, 2026 (M-T)

#### **SUMMER I 2026**

Memorial Day Holiday (Offices Closed)	May 25, 2026 (M)
Classes Begin	May 26, 2026 (T)
Census Day	June 1, 2026 (M)
Last Day to Withdraw with a "W"	June 18, 2026 (Th)
Semester Final Exams	June 25, 2026 (Th)
Final Grades Due	June 26, 2026 (F)

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## **Mission**

# Ozarka College provides life-changing experiences through education

#### **Vision**

Ozarka College will be the educational resource of choice in our community providing a Caring, Learning, Innovative, Community-centered environment.

#### **Values**

Our values are the principles, standards, and ideals that form the foundation of our actions. They are the things to which we, as a community of educators, ascribe worth. Our values reveal what we strive for and give us our identity as a college.

- **❖** Caring
- **❖** Learning
- Innovation
- Community

