PRE-PROFESSIONAL STUDIES

ASSOCIATE IN SCIENCE (60 CREDIT HOURS)

OSUIT offers an Associate in Science in Pre-Professional Studies through which students may earn the first two years of a bachelor's degree in a variety of disciplines at this campus with the assurance that all courses will transfer to another Oklahoma college offering a bachelor's degree.

The OSUIT Pre-Professional Studies program is a significant first step in completing the first two years of a variety of four-year degrees. This degree also saves the student considerable time, travel, and money by allowing the student to remain closer to home for the first two years of study while fulfilling necessary degree requirements.

Rest assured that the Pre-Professional Studies degree has been carefully coordinated with other colleges to make the transfer of the 60 semester credit hours earned at this campus a seamless and straightforward process.

This program of study requires special program fees beyond OSUIT's current tuition and mandatory fees.

For more detailed information regarding OSUIT's Pre-Professional Studies program, please contact the School of Arts, Sciences & Health at 918-293-4895 or visit <u>osuit.edu/preprofessional</u>.

PROGRAM REQUIREMENTS: 21 CREDIT HOURS

GUIDED PROGRAM ELECTIVES (21 CREDIT HOURS)

Courses may be selected from the following courses and/or additional approved coursework (not utilized to fulfill general education requirements) that satisfies pre-major requirements at the four-year institution to which the student is transferring.

ASL 1363 American Sign Language I
ASL 1373 American Sign Language II [P]
BIOL 1404 General Botany [P] (L, N)
BIOL 1604 Zoology [P] (L, N)
BIOL 2104 Human Anatomy [P] (L, N)
BIOL 2114 Human Physiology [P] (L, N)

BIOL 2124 General Microbiology $^{[P]}$ (L, N) CHEM 1314 General Chemistry I $^{[C]}$ (L, N)

CHEM 1515 General Chemistry II ^[P] (L, N) GEOG 2243 Fundamentals of Geography (S)

HHP 1113 Personal Health
HIST 2323 Oklahoma History (S)
MATH 1613 Trigonometry (P) (A)

MATH 2144 Calculus I [P] (A) MATH 2153 Calculus II [P] (A)

NSCI 1113 Introduction to Nutrition (N)

PHYS 1114 General Physics I [P] (L, N)
PHYS 1214 General Physics II [P] (L, N)

PHYS 2014 University Physics I ^[P] (L, N) PHYS 2114 University Physics II ^[P] (L, N)

PSYC 2313 Psychology of Personal Adjustment (S)

PSYC 2583 Developmental Psychology [P] (S)

SOC 1113 Introductory Sociology (S) SPAN 1115 Elementary Spanish I

SPAN 1215 Elementary Spanish II [P]

INTERDEPARTMENTAL REQUIREMENTS: 1 CREDIT HOUR

ORIENTATION (1 CREDIT HOUR)

ORIE 1011 College Strategies

GENERAL EDUCATION REQUIREMENTS: 38 CREDIT HOURS

AMERICAN HISTORY & GOVERNMENT (6 CREDIT HOURS)

HIST 1483 US History to 1865 or HIST 1493 US History since 1865

POLS 1113 US Government

COMMUNICATIONS (9 CREDIT HOURS)

Select from courses listed below or others as approved by program advisor.

ENGL 1113 Freshman Composition I ENGL 1213 Freshman Composition II [P]

SPCH 1113 Introduction to Speech Communications

COMPUTER LITERACY (3 CREDIT HOURS)

CS 1013 Computer Literacy & Applications

HUMANITIES (6 CREDIT HOURS)

Select from courses designated with an "H" as approved by program advisor.

MATHEMATICS (3 CREDIT HOURS)

Select from courses designated with an "A," including, but not limited to, courses listed below.

MATH 1483 Mathematical Functions & Their Uses (A)

MATH 1493 Math for Critical Thinking (A)

MATH 1513 Pre-Calculus (A)

STAT 2013 Elementary Statistics (A)

Science (8 Credit Hours)

Select from courses listed below or others designated with an "N" as approved by program advisor. One course selected must be a lab science course.

BIOL 1014 General Biology (Non-Majors) (L, N)

BIOL 1114 General Biology (L, N)

BIOL 1404 General Botany [P] (L, N)

BIOL 1604 Zoology [P] (L, N)

BIOL 2104 Human Anatomy $^{[P]}$ (L, N)

BIOL 2114 Human Physiology [P] (L, N)

BIOL 2124 General Microbiology [P] (L, N)

CHEM 1314 General Chemistry I [C] (L, N)

CHEM 1515 General Chemistry II $^{[P]}$ (L, N)

GEOL 1014 Earth Science (N)

PHYS 1114 General Physics I [P] (L, N)

PHYS 1204 General Physical Science (N)

PHYS 1214 General Physics II [P] (L, N)

PHYS 2014 University Physics I [P] (L, N)

PHYS 2114 University Physics II [P] (L, N)

SOCIAL & BEHAVIORAL SCIENCES (3 CREDIT HOURS)

Select from courses designated with an "S."

GEOG 2243 Fundamentals of Geography (S)

PSYC 1113 Introductory Psychology (S)

PSYC 2583 Developmental Psychology [P] (S)

SOC 1113 Introductory Sociology (S)

[C],[P]: Course has [C]orequisite and/or [P]rerequisite requirement(s). See Course Description for details.