

Associate in Science Degree
General Studies
(60 Credit Hours Required)

TOTAL GENERAL EDUCATION HOURS.....Min. 40
REQUIRED CORE COURSES.....31-35

Written Communication.....6

ENGL 1113 English Composition I
ENGL 1213 English Composition II

Mathematics.....3

MATH 1143 Mathematical Concepts
MATH 1153 Mathematical Applications
MATH 1513 College Algebra
Or a higher numbered math course

U. S. History.....3

Select one course.

HIST 1043 U.S. History to 1877
HIST 1053 U.S. History since 1877

American Government.....3

POLSC 1103 American Government & Politics

Science.....7-8

Select one course from Life Science and one course from Physical Science. One Science course must be a lab science.

Life Science.....3-4

BIOL 1004 Biological Concepts w/Lab
BIOL 1054 Principles of Biology w/Lab
BIOL 1013 Current Issues in Biology

Physical Science.....3-4

ASTRO 1904 Astronomy
CHEM 1004 General Chemistry w/Lab
GEOL 1934 Physical Geology w/Lab
SCI 1513 Concepts of Physical Science (*can be taken w/wo lab*)

SCI 1501 Concepts of Physical Science Lab

PHY 1044 Basic Physics I

PHY 1063 General Physics
or a higher numbered chemistry or physics course

Humanities.....6

HUM 1103 Introduction to Humanities

OR

HIST 1033 World History

AND one of the following:

ART 1223 Art Survey
COMM 1263 Introduction to Theatre
LIT 2333 Introduction to Film
LIT 2413 Introduction to Literature
MUSIC 1013 Introduction to Music I
MUSIC 1103 Music and Culture
PHILO 1453 Introduction to Philosophy

Human, Cultural & Social Diversity.....3-4

Select one course.

ASL 2163 American Sign Language
CATC 1204 Cheyenne Language (*or higher number*)
CATC 1254 Arapaho Language I (*or higher number*)
COMM 1313 Introduction to Public Speaking
ECONO 2263 Intro to Macroeconomics
ECONO 2363 Intro to Microeconomics
GEOG 1103 World Cultural Geography
ITAL 1004 Elementary Italian I
KINES 1133 Wellness Concepts & Exercise Appl
LATIN 0154 Elementary Latin I (*or higher number*)
PSYCH 1003 General Psychology
SOCIO 1003 Introduction to Sociology
SPAN 1054 Elementary Spanish I (*or higher number*)
TECH 1223 Technology and Society

Computer Proficiency.....0-3

Students must demonstrate computer proficiency (high school Computer Science course, SWOSU computer proficiency exam, or COMSC 1023 Computer & Info Access).

Electives to reach 40 general education hours should be taken from at least two of the areas listed above.

TOTAL HOURS0-3

NOTE: Students who plan to work toward a bachelor's degree and know what their major will be should contact that department on the Weatherford campus for information regarding specific coursework that should be completed by the end of the sophomore year as elective credit, or they should contact their advisor on the Sayre campus and ask about specific electives they might take for their declared major since some of those electives may be available through interactive video courses and other distance education alternatives.