College of Education
BARTON COMMUNITY COLLEGE
2016-2017 Transfer Guide

Secondary Science

It is the policy of Wichita State University (WSU) to accept all credits – with the exception of remedial coursework – earned at a post-secondary institution accredited by one of the U.S. regional accrediting agencies. Each academic college or department within WSU determines how those credits apply toward a particular degree program. Sometimes there can be a significant difference between what transfers and what counts toward a degree, especially if the courses are vocational in nature.

FOUNDATION COURSES
(must complete all four courses with a grade of C- or better – for at least 12 credit hours)
- ENGL 1204 English Composition I
- ENGL 1203 English Composition I Honors
- ENGL 1206 English Composition II
- ENGL 1207 English Composition II Honors
- COMM 1230 Public Speaking
- MATH 1828 College Algebra
- MATH 1826 College Algebra with Review
- MATH 1830 Trigonometry
- MATH 1831 Business Calculus
- MATH 1832 Analytic Geometry – Calculus I
- MATH 1840 Intro to Contemporary Math

INTRODUCTORY FINE ARTS
(complete one course - for at least 3 credit hours)
- ARTS 1200 Art Appreciation
- ARTS 1201 Art History Survey I
- ARTS 1203 Art History Survey II
- ARTS 1250 Art History Survey I - Honors
- ARTS 2207 Humanities through the Arts
- MUSI 1002 Introduction to Music
- MUSI 1011 Intro to Music - Honors
- THEA 1300 Intro to the Theatre

INTRODUCTORY HUMANITIES
(complete two courses - one in each of two subject areas - for at least 6 credit hours)
- ENGL 1210 Intro to Literature
- ENGL 1216 American Literature I
- GERM
  - LITR 1210 Conversational German II
  - LANG 1904 Intermediate German I
  - LANG 1905 Intermediate German II
- HIST
  - HIST 1400 American History to 1877
  - HIST 1401 American History 1865 to Present
  - HIST 1402 American History 1877 - Present
  - HIST 1403 American History to 1865
  - HIST 1408 Western Civ to 1500

INTRODUCTORY SOCIAL & BEHAVIORAL SCIENCES
(complete two courses for at least 6 credit hours - one must be Psychology)
- ANTH
  - ANTH 1816 Cultural Anthropology
  - ANTH 2812 Intro to Anthropology
- CJ
  - CRIM 1600 Intro to Criminal Justice
- ECON
  - ECON 1610 Principles of Macroeconomics
  - ECON 1611 Principles of Macroeconomics - Honors
- ETHS
  - SOCI 1129 Cross Cultural Awareness
- GEOG
  - ANTH 1819 World & Regional Geography
  - GEOG 1819 World & Regional Geography
- POLS
  - POLS 1800 Government of US
  - POLS 1801 Intro to Political Science
  - POLS 1804 International Relations
- PSY
  - PSYC 1000 General Psychology
  - PSYC 1001 General Psychology - Honors
- SOC
  - SSCI 1100 Intro to Sociology

INTRODUCTORY MATH & NATURAL SCIENCES
(both courses required for all science majors)
- MATH
  - MATH 1829 Elements of Statistics
  - MATH 1829 Elements of Statistics

Two Further Study courses and one Issues & Perspectives (I&P) course OR Two I&P courses
and one Further Study course
(for at least 9 credit hrs)

If two Further Study courses and one I&P course are taken - the two Further Study courses must be from two divisions.
If two I&P courses and one Further Study course are taken – division distribution is not required, but two subject areas are required.

FURTHER STUDY
ENGL 315 Intro English Linguistics or LING 315
Intro to English Linguistics will be taken at WSU to fulfill 3 hours of the Further Study requirement.

To complete the Further Study requirement, take the courses below:
- MATH & NATURAL SCIENCES
  - CHEM 1808 College Chemistry II (LAB)
  - CHEM 1809 College Chem II - Honors (LAB)

ISSUES & PERSPECTIVES
- MATH & NATURAL SCIENCES
  - BIOL
    - LIFE 1413 Environmental Science

COLLEGE OF EDUCATION REQUIREMENTS
(Must be completed for the Teacher Education Program):
- CI
  - EDUC 1128 Foundations of Modern Education and EDUC 1134 Educ Field Experience (With a B- or better)
- PSY
  - PSYC 1000 General Psychology
- MATH
  - MATH 1829 Elements of Statistics
  - MATH 1829 Elements of Statistics

REQUIREMENTS FOR CHEMISTRY
- CHEM 1806 College Chemistry I (LAB)
- CHEM 1807 College Chemistry I - Honors (LAB)
- CHEM 1808 College Chemistry II (LAB)
- CHEM 1809 College Chemistry II - Honors (LAB)
- CHEM 1814 Organic Chemistry I (LAB)
- PHYS
  - PHYS 1600 Physics I (LAB)
REQUIREMENTS FOR BIOLOGY
CHEM
• CHEM 1806 College Chemistry I (LAB) OR
• CHEM 1807 College Chemistry I - Honors (LAB)
• CHEM 1808 College Chemistry II (LAB) OR
• CHEM 1809 College Chemistry II - Honors (LAB)

REQUIREMENTS FOR EARTH AND SPACE
CHEM
• CHEM 1806 College Chemistry I (LAB) OR
• CHEM 1807 College Chem I - Honors (LAB)
• CHEM 1808 College Chemistry II (LAB) OR
• CHEM 1809 College Chem II - Honors (LAB)
PHYS
• PHSC 1408 Astronomy OR
• PHSC 2408 Astronomy

REQUIREMENTS FOR PHYSICS
CHEM
• CHEM 1806 College Chemistry I (LAB) OR
• CHEM 1807 College Chem I - Honors (LAB)
• CHEM 1808 College Chemistry II (LAB) OR
• CHEM 1809 College Chem II - Honors (LAB)
MATH
• MATH 1830 Trigonometry
• MATH 1832 Analytic Geometry - Calculus I
PHYS
• PHYS 1600 Physics I (LAB)
• PHYS 1602 Physics II (LAB)
• PHSC 1408 Astronomy OR
• PHSC 2408 Astronomy

Transfer Students Should Remember
All applicants must submit an application for admission into the Teacher Education Program. Students must have certain requirements met for acceptance into Teacher Education (i.e. GPA, standardized test scores, coursework, background check, Health Certification Form, etc.).

Students transferring from a two-year college must complete at least 60 hours of four-year college work including 45 hours of upper-division work in order to qualify for graduation.

For more information, go to: Wichita.edu/education
Or Call (316) 978-3300 select option 2

Dual Advising is available at Wichita.edu/dualadvising