### Recommended Transfer Courses

**College of Education**  
**JOHNSON COUNTY COLLEGE**  
**2016-2017 Transfer Guide**

#### Secondary Math
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
(complete all four courses with a grade of C- or better – for at least 12 credit hours)
- **ENGL 121 Composition I**  
- **ENGL 122 Composition II**  
- **SPD 121 Public Speaking**  
- **MATH 171 College Algebra**

#### INTRODUCTORY MATHEMATICS
- **MATH 172 Trigonometry**  
- **MATH 173 Precalculus**  
- **MATH 225 Mathematics as a Decision Making Tool**  
- **MATH 231 Business & Applied Calculus I**  
- **MATH 241 Calculus I**

#### INTRODUCTORY SCIENCE
(complete two courses for at least 6 credit hours - one must be Psychology)
- **ANTH 125 Cultural Anthropology**  
- **ANTH 142 World Prehistory**  
- **ANTH 144 Archaeology**

#### INTRODUCTORY ARTS & HUMANITIES
(complete two courses - one in each of two subject areas - for at least 6 credit hours)
- **ARTH 180 Art History: Ancient to Renaissance**  
- **ARTH 182 Art History: Renaissance to Modern**

#### INTRODUCTORY SOCIAL & BEHAVIORAL SCIENCES
(complete two courses for at least 6 credit hours - one must be Psychology)
- **ANTH 125 Cultural Anthropology**  
- **ANTH 142 World Prehistory**  
- **ANTH 144 Archaeology**

#### INTRODUCTORY MATHEMATICS & NATURAL SCIENCES
(complete two courses – one must be at least 4 credit hours and must have a lab – the other must be Calculus I)
- **CHEM 124 General Chemistry I Lecture**  
- **CHEM 125 General Chemistry I Lab (LAB)**  
- **MATH 241 Calculus I**  
- **PHYS 220 Eng Physics I (LAB)**

#### 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)

#### FURTHER STUDY
To complete the Further Study requirement:
- **SOCIAL & BEHAVIORAL SCIENCES**
  - **ANTH 165 Linguistic Anthropology**
- **MATH & NATURAL SCIENCES**
  - **MATH 242 Calculus II**
- **ISSUES & PERSPECTIVES**
  - **MATH 531 Introduction to the History of Mathematics**

#### REQUIREMENTS FOR SECONDARY MATHEMATICS
- **MATH 241 Calculus I**  
- **MATH 242 Calculus II**  
- **MATH 243 Calculus III**

#### MATH APPLICATIONS:
(choose from two different divisions of study from the list below. At least one must be a laboratory course from a physical science area such as physics, chemistry or astronomy):
- **CHEM 124 General Chemistry I Lecture**  
- **CHEM 125 General Chemistry I Lab (LAB)**
- **PHYS 220 Eng Physics I (LAB)**
- **PHYS 220 Eng Physics I (LAB)**
- **ASTR 122 Astronomy (LAB)**  
- **PHYS 130 College Physics I (LAB)**
**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