# $\bigcirc$ $\bigcirc$ $\bigcirc$ **Recommended transfer courses**

# COLLEGE of APPLIED STUDIES JOHNSON COUNTY COMMUNITY COLLEGE 2018-2019 Transfer Guide

It is the policy of Wichita State University (WSU) to accept all credits – with the exception of remedial coursework – <u>earned at a post-</u> <u>secondary institution accredited by</u> <u>one of the U.S. regional accrediting</u> <u>agencies</u>. 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.

#### FOR PROGRAM SPECIFIC REQUIREMENTS, REFER TO PAGES 3 - 5

# **FOUNDATION COURSES**

(must 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 <u>or</u> SPD 125 Personal Communication
- MATH 171 College Algebra

   <u>or</u> MATH 165 Finite Mathematics
   <u>or</u> MATH 172 Trigonometry
   <u>or</u> MATH 173 Precalculus
   <u>or</u> MATH 231 Busi & Applied Calc I
   <u>or</u> MATH 241 Calculus I

#### **INTRODUCTORY FINE ARTS**

(complete one course - for at least 3 credit hours)

- ART 142 Ceramics I
- ARTH 180 Art History: Ancient to Renaissance
- ARTH 182 Art History: Renaissance to Modern
- MUS 121 Intro to Music Listening

- MUS 126 Intro to World Music
- MUS 128 History Rock & Roll Music

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• THEA 120 Intro to Theater

#### **INTRODUCTORY HUMANITIES**

(complete two courses - one in each of two subject areas - for at least 6 credit hours)

#### COMM

• SPD 180 Intercultural Comm ENGL

- ENGL 130 Intro to Literature
- ENGL 205 Bible as Literature
- ENGL 244 Literature of American Popular Music
- ENGL 246 American Literature I
- ENGL 247 American Literature II
- ENGL 250 World Masterpieces **HIST** 
  - **II5 I** - 110т 11
- HIST 125 Western Civilization: Ancient World to the Renaissance
- HIST 126 Western Civ: Scientific Revolution to the Modern Age
- HIST 140 US History to 1877
- HIST 141 US History Since 1877HIST 151 World History I:
- Traditional World
- HIST 152 World History II: Modern World
- HUMN
- HUM 122 Intro to Humanities **PHIL**
- PHIL 121 Intro to Philosophy
- PHIL 124 Logic & Critical Thinking
  PHIL 143 Ethics
- PHIL 143 Ethi
- REL
- REL 120 Exploring World Religions
- REL 125 Religions of the East
- REL 126 Religions of the West
- RUSS
- FL 179 Intermediate Russian II SPAN
- FL 230 Intermediate Spanish I **WOMS**
- WGS 201 Global Women's Studies



# INTRODUCTORY SOCIAL & BEHAVIORAL SCIENCES

(complete two courses - one in each of two subject areas - for at least **6** credit hours)

#### ANTH

- ANTH 125 Cultural Anthropology
- ANTH 142 World Prehistory
- ANTH 144 Archaeology CJ
- ADMJ 121 Intro to Admin of Justice **COMM**
- JOUR 120 Mass Media & Society ECON
- ECON 230 Principles of Macroeconomics
- GEOG
- GEOS 145 World Regional Geography

#### POLS

- POLS 122 Political Science
- POLS 124 American National Government
- POLS 132 Intro to Comparative Government
- POLS 135 International Relations **PSY**
- PSYC 130 Intro to Psychology **SOC**
- SOC 122 Intro to Sociology SCWK
- SOC 146 Intro to Social Work & Social Welfare
- SOC 147 Social Work & Social Justice

# INTRODUCTORY MATH & NATURAL SCIENCES

(complete two courses - one in each of two subject areas - for at least **6** credit hours)(one course must be in **BIOL, CHEM, GEOL or PHYS** –

#### some majors require a lab) ANTH

- ANTH 126 Physical Anthropology **BIOL**
- BIOL 121 Intro Biology for Non-Majors (LAB)

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• BIOL 125 General Botany (LAB)

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# RECOMMENDED TRANSFER COURSES

- BIOL 127 General Zoology (LAB)
- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- BIOL 140 Human Anatomy AND BIOL 225 Human Physiology (LAB)
- BIOL 144 Human Anatomy & Physiology (LAB)
- BIOL 150 Biol of Organisms (LAB)
- BIOL 230 Microbiology AND BIOL 231 Microbiology (LAB) CHEM
- CHEM 120 Chem in Society (LAB)
- CHEM 122 Prin of Chemistry (LAB)
- CHEM 124 General Chemistry I Lecture AND CHEM 125 General Chemistry I (LAB)
- CHEM 140 Principles of Organic Biological Chemistry (LAB) CS
- CIS 201 Intro to Information Systems

#### **GEOL**

- GEOS 130 General Geology (LAB) MATH
- MATH 181 Statistics
- MATH 231 Busi & Appl Calculus I
- MATH 241 Calculus I

#### PC

• CIS 124 Intro to Computer Concepts & Applications (LAB)

#### PHYS

- ASTR 120 Fund of Astronomy
- ASTR 122 Astronomy (LAB)
- PHYS 130 College Physics I (LAB)
- PHYS 133 Applied Physics (LAB)
- PHYS 220 Engr Physics I (LAB)
- PSCI 120 Physical Science (LAB)

#### **FURTHER STUDY and ISSUES & PERSPECTIVES**

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 FINE ARTS & HUMANITIES COMM

- FMS 100 Intro to Film
- SPD 120 Interpersonal Communication

#### **ENGL**

- ENGL 227 Intro to Poetry
- ENGL 230 Intro to Fiction
- ENGL 235 Drama as Literature
- ENGL 236 British Literature I
- ENGL 237 British Literature II
- ENGL 243 Lit of Science Fiction FREN
- FL 241 Intermediate French II GERM
- FL 220 Intermediate German I
- FL 221 Intermediate German II
- HIST
- HIST 120 Local & Kansas History
- HIST 130 European History Since 1789
- HIST 160 Modern Russian History
- HIST 162 Modern Latin America
- HUMN
- HUM 145 Intro to World Humn I
- HUM 146 Intro to World Humn II
- HUM 155 Classical Mythology
- MUSC
- MUS 125 Intro to Jazz Listening PHIL
- PHIL 154 History of Ancient Philosophy
- PHIL 176 Philosophy of Religion
- PHIL 210 History of Modern Philosophy
- THEA
- THEA 121 Fundamentals of Acting
- THEA 130 Acting I



# UNIVERSITY

#### **FURTHER STUDY SOCIAL & BEHAVIORAL SCIENCES** ANTH

- ANTH 130 World Cultures
- ANTH 150 People & Cultures of Mesoamerica
- ANTH 165 Linguistic Anthropology CI
- SOC 127 Criminology
- **ECON**
- ECON 231 Principles of **Microeconomics**
- POLS
- POLS 126 State & Local Government PSY
- PSYC 215 Child Development
- PSYC 218 Human Development
- PSYC 220 Social Psychology SOC
- ADMJ 133 Juvenile Delinguency
- SOC 125 Social Problems
- SOC 131 Sociology of Families

#### **FURTHER STUDY MATH &** NATURAL SCIENCES BIOL

- BIOL 134 Principles of Sustainability **CHEM**
- CHEM 131 General Chemistry II Lecture AND CHEM 132 General Chemistry II (LAB)
- CHEM 220 Organic Chem I (LAB) GEOL
- BIOL 124 Oceanus: Essentials of Oceanography

#### MATH

- MATH 242 Calculus II
- MATH 243 Calculus III

#### PHYS

- PHYS 131 College Physics II (LAB)
- PHYS 221 Engr Physics II (LAB)

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# $\bigcirc$ $\bigcirc$ Recommended transfer courses

#### **ISSUES & PERSPECTIVES** BIOL

• BIOL 130 Environmental Science <u>AND</u> BIOL 131 Environmental Science (LAB)

#### PHIL

- PHIL 140 Business Ethics **POLS**
- POLS 192 Political Theory
- SOC
- GIST 250 Intro to Globalization

### PROGRAM SPECIFIC REQUIREMENTS

#### \* Courses requiring a (B-) or better \*\* Courses requiring a (C) or better

#### **Athletic Training**

- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- BIOL 140 Human Anatomy <u>AND</u> BIOL 225 Human Physiology (LAB) (or) BIOL 144 Human Anatomy & Physiology (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)
- MATH 181 Statistics
- PSYC 130 Intro to Psychology
- SOC 122 Intro to Sociology

# Biology (6-12)

- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- BIOL 150 Biology of Organism (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)\*\*
- CHEM 131 General Chemistry II Lecture <u>AND</u> CHEM 132 General Chemistry II (LAB)\*\*
- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

# Chemistry (6-12)

- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)\*\*

- CHEM 131 General Chemistry II Lecture <u>AND</u> CHEM 132 General Chemistry II (LAB)\*\*
- CHEM 220 Organic Chemistry I\*\*
- CHEM 221 Organic Chemistry II\*\*
- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PHYS 130 College Physics I
- PSYC 130 Intro to Psychology

# Earth/ Space (6-12)

- ASTR 122 Astronomy (LAB)
- BIOL 135 Cellular/Molecular Biology
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)\*\*
- CHEM 131 General Chemistry II Lecture <u>AND</u> CHEM 132 General Chemistry II (LAB)\*\*
- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PHYS 133 Applied Physics (LAB)
- PSYC 130 Intro to Psychology

### Elementary (K-6) and Early Childhood Unified (B-3)

- ANTH 125 Cultural Anthropology (or) SOC 122 Intro to Sociology
- BIOL 121 Intro Biology for Non-Majors (LAB)
- BIOL 130 Environmental Science <u>AND</u> BIOL 131 Environmental Science (LAB)
- BIOL 135 Principles of Cell & Molecular Biology (LAB) (or) BIOL 140 Human Anatomy <u>AND</u> BIOL 225 Human Physiology (LAB) (or) BIOL 144 Human Anatomy & Physiology (LAB)
- EDUC 121 Introduction to Teaching\*
- GEOS 130 General Geology (LAB)
  GEOS 145 World Regional Geography



- HIST 140 US History to 1877 (or) HIST 141 US History Since 1877
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

# English (5-8)

- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

# English (6-12)

- EDUC 121 Introduction to Teaching\*
- ENGL 227 Intro to Poetry
- ENGL 230 Intro Fiction
- ENGL 236 British Literature I
- MATH 181 Statistics
- PSYC 130 Intro to Psychology
- THEA 120 Intro to Theater

### **Exercise Science**

- BIOL 140 Human Anatomy <u>AND</u> BIOL 225 Human Physiology (LAB) (or) BIOL 144 Human Anatomy & Physiology (LAB)
- CHEM 122 Principles of Chemistry (LAB)\*\*
- MATH 181 Statistics
- PHYS 130 College Physics (LAB)
- PSYC 130 General Psychology

# French (Pre K-12)

- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

# History (5-8)

- ANTH 150 Peoples/Cultures Mesoamerica
- EDUC 121 Introduction to Teaching\*
- HIST 140 US History to 1877
- HIST 141 US History Since 1877
- HIST 151 World History I
- HIST 152 World History II
- MATH 181 Statistics
- POLS 124 American Natl. Government
- PSYC 130 Intro to Psychology

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# $\bigcirc$ $\bigcirc$ Recommended transfer courses

# History (6-12)

- ANTH 150 Peoples/Cultures Mesoamerica
- EDUC 121 Introduction to Teaching\*
- GEOS 145 World Regional Geography
- HIST 120 Local/Kansas History
- HIST 140 US History to 1877
- HIST 141 US History Since 1877
- HIST 151 World History I
- HIST 152 World History II
- MATH 181 Statistics
- POLS 124 American Natl. Government
- POLS 132 Intro to Comparative Govt
- PSYC 130 Intro to Psychology

# Mathematics (5-8)

- EDUC 121 Introduction to Teaching\*
- MATH 172 Trigonometry\*\*
- MATH 181 Statistics
- MATH 231 Business & Applied Calculus\*\*

• PSYC 130 Intro to Psychology *Math Applications:* (choose one or

# two courses below for a minimum of 5 hours)

- ASTR 122 Astronomy (LAB)
- CHEM 122 Prin of Chemistry (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u>CHEM 125 General Chemistry I (LAB)
- ECON 230 Principles of Macroeconomics
- PHYS 130 College Physics I (LAB)
- PHYS 220 Engr Physics I (LAB)

# Mathematics (6-12)

- EDUC 121 Introduction to Teaching\*
- MATH 172 Trigonometry\*\*
- MATH 241 Calculus I\*\*
- MATH 242 Calculus II\*\*
- MATH 243 Calculus III\*\*
- PSYC 130 Intro to Psychology

Math Applications: (choose TWO different courses from the list below. At least one must be a physics, chemistry or astronomy)

- ASTR 122 Astronomy (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)
- ECON 230 Principles of Macroeconomics
- PHYS 130 College Physics I (LAB)
- PHYS 220 Engr Physics I (LAB)

### **Physical Education (PreK-12)**

- BIOL 140 Human Anatomy <u>AND</u> BIOL 225 Human Physiology (LAB) (or) BIOL 144 Human Anatomy & Physiology (LAB)
- EDUC 121 Introduction to Teaching\*
- HPER 255 Intro Physical Education
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

### Physics (6-12)

- ASTR 122 Astronomy (LAB)
- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- CHEM 124 General Chemistry I Lecture <u>AND</u> CHEM 125 General Chemistry I (LAB)\*\*
- CHEM 131 General Chemistry II Lecture <u>AND</u> CHEM 132 General Chemistry II (LAB)\*\*
- EDUC 121 Introduction to Teaching\*
- MATH 172 Trigonometry\*\*
- MATH 181 Statistics
- MATH 241 Calculus I\*\*
- PHYS 130 College Physics I (LAB)
- PHYS 133 Applied Physics (LAB)
- PSYC 130 Intro to Psychology

# Science (5-8)

- BIOL 135 Principles of Cell & Molecular Biology (LAB)
- BIOL 150 Biology of Organism (LAB)
- CHEM 122 Prin of Chemistry (LAB)
- EDUC 121 Introduction to Teaching\*
- MATH 181 Statistics
- PHYS 133 Applied Physics (LAB)
- PSYC 130 Intro to Psychology



# Spanish (PreK-12)

- EDUC 121 Introduction to Teaching\*
- FL 230 Intermediate Spanish I
- MATH 181 Statistics
- PSYC 130 Intro to Psychology

### **Sport Management**

• PSYC 130 Intro to Psychology

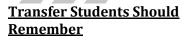
#### Teacher Apprentice Program (TAP)

• EDUC 121 Introduction to Teaching\*

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# $\Rightarrow$ $\Rightarrow$ **Recommended transfer courses**



All **<u>Teacher Education</u>** majors and <u>Athletic Training</u> majors must submit an application for admission into the programs. For applications and process:

www.wichita.edu/appliedstudies /applications

Athletic Training is a 4-year, sequenced program. Transfer students seeking to begin as second-year students must complete both the preprofessional and professional phase application requirements. Contact Program Director Rich Bomgardner (rich.bomgardner@wichita.edu) with questions about beginning as a second-year student. Apply by March 1 in order to have priority consideration for the upcoming fall semester.

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: www.wichita.edu/appliedstudies

Or Call (316) 978-3300, option 2

Dual Advising is available at www.wichita.edu/dualadvising





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