WSU Transfer Students Should Remember:

Dual Advising
WSU strongly suggests that potential transfer students involve their WSU advisor in program planning. Sign up for dual advising here: www.wichita.edu/dualadvising.

Graduation Requirements
To qualify for graduation with a WSU bachelor’s degree, transfer students must meet certain requirements such as course credit hours, levels, GPA, and residency. Transfer students should visit the following page to familiarize themselves with all requirements: http://catalog.wichita.edu/undergraduate/graduation.

WSU Transfer Policy – Credit Acceptance
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.

WSU Transfer Policy – AA/AS Degrees
Students transferring to WSU with an AA or AS degree from a Kansas public community college will be considered to have satisfied WSU’s general education curriculum provided that they successfully complete, at WSU (with a grade of C- or better), two general education courses numbered 300 or above. These two courses must be in two separate divisions or subject areas. Students must also complete the WSU or WSU-equivalent Foundation courses listed at right.

INDEPENDENCE COMMUNITY COLLEGE

WSU COLLEGE OF ENGINEERING
www.wichita.edu/engineering
316-978-3400
 wichita.edu/engadvising

- To graduate from an engineering program, a candidate must attain 2.0 GPA in each of the following categories:
  - All college and university work attempted (cumulative GPA)
  - All work attempted at WSU (WSU GPA)
  - All work in the student’s major at WSU including Engineering+ requirements.
- Most engineering courses have prerequisites and/or co-requisites; the prerequisite course must have been completed before the course requiring it can be taken, and the co-requisite must be completed prior to or taken concurrently with the required course sequence.
- Specific engineering courses for each major will be provided during student advising.

NOTE: For purposes of this transfer guide, “Lab” in the course name or “(L)” after the course name indicates that the WSU equivalent course carries the “laboratory” attribute.

Foundation Courses
Must complete all three courses with a grade of C- or better.
- ENG 1003 English Composition I
- ENG 1013 English Composition II
- COM 1203 Public Speaking

Academic Divisions for General Education

FINE ARTS
- ART 1043 Art Appreciation
- ART 2023 Ceramics I
- ART 2043 Ceramics II
- MUE 1303 Music Appreciation
- THR 1013 Theatre Appreciation
- THR 1023 Acting I

HUMANITIES
- BUS 2113 Business Ethics
- COM 1233 Interpersonal Comm
- ENG 1073 Intro to Lit (Modern)
RECOMMENDED TRANSFER COURSES

2020-2021 Transfer Guide

- ENG 1083 American Literature I
- ENG 2043 Intro to Dramatic Lit
- ENG 2113 American Literature II
- ENG 2123 British Literature I
- ENG 2083 Contemp Dramatic Lit
- ENG 2133 British Literature II
- ENG 2143 Surv African American Lit
- FRL 2035 Spanish III
- FRL 2043 Spanish IV
- HIS 1003 World History I
- HIS 1013 World History II
- HIS 1023 US History I to 1877
- HIS 1063 US History II 1877-Pres
- PHI 1073 Ethics
- PHI 2003 Intro to Philosophy
- PHI 2073 Logic & Classical Reasng
- REL 1013 New Testament History

SOCIAL AND BEHAVIORAL SCIENCES
- BEH 1003 General Psychology*
- BEH 1013 Child Psychology
- BEH 2003 Developmental Psych
- BEH 2013 Adolescent Psychology
- BEH 2043 Drugs & Behavior
- BUS 2023 Microeconomics
- BUS 2033 Macroeconomics**
- CFL 1003 Conflict & Peacebuilding
- GEO 2013 World Regional Geog
- POL 1013 Intro to Political Science
- POL 1023 American Government
- SOC 1003 Intro to Sociology
- SOC 1013 Sociology of Families
- SOC 1113 Intro to Criminal Justice
- SOC 1213 Intro to Social Work
- SOC 2023 Social Problems
- SOC 2113 Intro Race/Ethnic Rel

*MATH & NATURAL SCIENCES Required for all College of Engineering majors.
- MAT 1055 Analytic Geom & Calc I*
- MAT 2025 Analytical Geom & Calc II*
- PHS 1025 Chemistry I/Majors (L)
- PHS 1055 Engineering Physics I (L)*
- PHS 2055 Engineering Physics II (L)*

*NATURAL SCIENCES ELECTIVE Only AE, ME majors. Complete one course in BIOL, CHEM, GEOL or PHYS. Lab required.
- BIOL
  - BIO 1015 Botany and BIO 1025 Zoology (L)
  - BIO 1115 Biology I: Principles of Cellular & Molecular Biology (L)
  - BIO 2045 Anatomy & Physiology (L)
  - BIO 2115 Biology II: Principles of Organismal Biology (L)
- CHEM
  - PHS 1035 Chemistry II/Majors (L)
  - PHS 2035 Org Chem I (L) (AE only)
- PHYS
  - PHS 1085 Dscript Astronomy (L)

OTHER COURSES BY MAJOR
- Aerospace Engineering (AE)
- Applied Computing (AC) (optional Cybersecurity focus available)
- Biomedical Engineering (BME)
- Computer Engineering (CE)
- Computer Science (CS)
- Electrical Engineering (EE)
- Industrial Engineering (IE)
- Product Design & Manufacturing Engineering (PDME)
- Mechanical Engineering (ME)
- Engineering Technology (ET)
  - ET Concentrations:
    - Civil Engineering Technology (CE)
    - Engineering Tech Mgmt (ETM)
    - Facilities Management (FM)
    - Mechatronics Technology (MT)

Biomedical Engineering – BME
- BIO 1115 Biology I: Principles of Cellular & Molecular Biology (L)
- BIO 2045 Anatomy & Physiology (L)
- EGT 2013 Eng Mechanics I-Statics
- PHS 1035 Chemistry II/Majors (L)
- EGT 1002 Intro Engineering/Design

Computer Science – CS
- CS majors choose Independence CC’s PHI 2073 Logic & Classical Reasoning (minimum grade of C). This course will also satisfy the general education humanities requirement.
- CSE 2023 C++ Programming
- EGT 1002 Intro Engineering/Design

Electrical Engineering – EE
- CSE 2023 C++ Programming
- EGT 1002 Intro Engineering/Design
- EGT 2013 Engr Mechanics I-Statics

Engineering Technology – ET
- ACC 1044 Financial Accounting (ETM only)
- CIT 1003 Computer Concepts & Apps (FM, ETM only)
- EGT 1013 Computer Aided Design

This Transfer Guide is for information only and is not a contract. Courses/requirements subject to change.
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INDEPENDENCE COMMUNITY COLLEGE > WSU College of Engineering