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/academics/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.

---

**GARDEN CITY 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.

**Foundation Courses**
Must complete all three courses with a grade of C- or better.
- ENGL 101 English I
- ENGL 102 English II
- SPCH 111 Public Speaking I

**Academic Divisions for General Education**

**FINE ARTS**
- ARTS 1113 Ceramics
- ARTS 120 Art Appreciation
- ARTS 121 Art History I
- DRAM 150 Introduction to Theatre
- MUSC 108 Music History & Apprec

**HUMANITIES**
- HIST 101 Survey of Civilization I
- HIST 102 Survey of Civilization II
- HIST 103 American History to 1865

---

This Transfer Guide is for information only and is not a contract. Courses/requirements subject to change.
Produced March 2020

GARDEN CITY COMMUNITY COLLEGE > WSU College of Engineering
RECOMMENDED TRANSFER COURSES

2020-2021 Transfer Guide

- HIST 104 American Hist since 1865
- LITR 210 Introduction to Literature
- LITR 212 English Literature I
- LITR 213 English Literature II
- LITR 215 American Literature I
- LITR 216 American Literature II
- LITR 230 Understand Old Testament
- LITR 231 Understand New Testament
- LITR 253 World Lit/Hum Experience
- LITR 254 Mythology & Folklore
- LITR 255 American Literature I
- LITR 256 American Literature II

MATH & NATURAL SCIENCES
Required for all College of Engineering majors.
- CHEM 109 College Chem I (L)
  (except AC, CE, CS)
- MATH 122 Calc/Analytical Geom I
  (except AC)
- MATH 123 Calc/Analytical Geom II
  (except AC)
- MATH 205 Calc/Analytical Geom III
  (only AE, EE, ME)
- MATH 206 Differential Equations
  (except AC, CS, ET, IE)
- PHYS 207 Engineering Physics I (L)
  (except AC)
- PHYS 208 Engineering Physics II (L)
  (except AC)

NATURAL SCIENCES ELECTIVES
Only AE, ME majors. Complete one course in BIOL, CHEM, GEOL or PHYS.
Lab required.
- BIOL
  - BIOL 105 Principles of Biology (L)
  - BIOL 210 Anatomy & Phys (L)
  - BIOL 211 Anatomy & Physiology I
    and BIOL 212 Anatomy & Phys II (L)
- CHEM
  - CHEM 110 College Chemistry II &
    Qualitative Analysis (L)
    (also satisfies IE Nat Science elective)
  - CHEM 206 Organic Chemistry I (L)
    (AE only)
- GEOL
  - PHSC 205 Physical Geology (L)

OTHER COURSES BY MAJOR
Aerospace Engineering – AE
Major courses at WSU
- Applied Computing – AC
  - MATH 108 College Algebra
  - MATH 109 Plane Trigonometry

Program-Specific Requirements

ENGINEERING MAJORS
- 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)
- PHYS 205 General Physics I (L)
- PHYS 206 General Physics II (L)
- CSCI 110 Intro Compu Conc/Apps

Biomedical Engineering – BME
- BIOL 105 Principles of Biology (L)
- BIOL 210 Anatomy & Physiology (L)
- CHEM 110 College Chemistry II &
  Qualitative Analysis (L)

Computer Engineering – CE
Major courses at WSU

Computer Science – CS
Major courses at WSU

Electrical Engineering – EE
Major courses at WSU

Engineering Technology – ET
- ACCT 102 Accounting I
  and ACCT 103 Accounting II
  (ETM only)
- BSAD 123 Marketing
  (ETM only)
- CSCI 110 Intro Computer Concepts/Apps
  (FM, ETM only)

Industrial Engineering – IE
Major courses at WSU

Product Design & Manufacturing Engineering – PDME
Major courses at WSU

Mechanical Engineering – ME
Major courses at WSU

*ECON 111 required for AE, ET.
**PSY 101 required for AC.

This Transfer Guide is for information only and is not a contract.
Courses/requirements subject to change.
Produced March 2020

GARDEN CITY COMMUNITY COLLEGE > WSU College of Engineering