Graduation Requirements:

- 120 credits
- 30 credits must be 300-400 level
- Minimum cumulative GPA of 2.0
- All students must file an application for graduation by posted deadlines

This checksheet is for planning purposes only. Students are responsible for reviewing, asking questions to clarify requirements, and tracking their own progress toward graduation.

**Core Course Requirements:**

**First-Year Experience**
1 course/1-3 credits
- UCOL-U 110: First Year Seminar or TLC
  - Waived/transfer student w/18 credits or more

**Area I: Core Communications**

### A. Writing

- Fulfill PULs 1A
  - 2 courses/6 credits, must earn C or higher
  - ENG-W 130/131 or ENG-W 140: Elementary Composition I
  - ENG-W 270 or ENG-W 231 or ENG-W 150: Elementary Composition II

### B. Speaking & Listening

- Fulfill PULs 1A
  - 1 course/3 credits
  - COMM-R 110: Fundamentals of Speech Communication

### C. Foreign Language

- Fulfill PULs 1A, 2, 5
  - Up to 10 credits; first year proficiency in a single language
  - Language: choose from:
    - American Sign Language (ASL), Arabic (NELC), Chinese (EALC), French (FREN), German (GER), Italian (ITAL), Japanese (EALC), Latin (CLAS), Spanish (SPAN)
    - 117, 118 and 119: Beginning or Basic I, II and III
    - 131 and 132: Intensive Beginning I and II
    - Placement in 200-level or higher (fulfills requirement but earns no credit %)
    - Non-English native speaker with approved waiver

**Area II: Basic Courses**

### A. Analytic Skills

- Fulfill PULs 1B
  - 2 courses/6 credit hours
  - Choose one MATH course from the following:
    - MATH-M 118: Finite Mathematics
    - MATH-M 119: Brief Survey of Calculus I
    - MATH 13000: Math for Elementary Teachers I
    - MATH 13100: Math for Elementary Teachers II
    - MATH 13200: Math for Elementary Teachers III
    - MATH 13600: Math for Elementary Teacher
    - MATH 15300: Algebra and Trigonometry I
    - MATH 15400: Algebra and Trigonometry II
    - MATH 15500: Pre-calculus
    - MATH 16500: Analytic Geometry and Calculus I
    - MATH 16600: Analytic Geometry and Calculus II
    - MATH 22100: Calculus for Technology I
    - MATH 22200: Calculus for Technology II
    - MATH 23100: Calculus for Life Sciences I
    - MATH 23200: Calculus for Life Sciences II
    - MATH-S 165: Honors Analytic Geometry & Calculus I
    - MATH-S 166: Honors Analytic Geometry & Calculus II

**Mathematics:**

- See previous list

**Statistics:**

- CIT 12000: Quantitative Analysis
- CSCI 23000: Computing I
- CSCI-N 200: Principles of Computer Science
- CSCI-N 201: Programming Concepts
- CSCI-N 207: Data Analysis Using Spreadsheets
- CSCI-N 211: Introduction to Databases
- ECE 25300: Intro to Computing in Electric Engineering
- ECON-E 270: Introduction to Statistical Theory in Economics
- ENGR 19700: Intro to Programming Concepts
- IET 15000: Quantitative Methods for Technology
- INFO-I 101: Introduction to Informatics
- INFO-I 201: Math Foundations of Informatics

**B. Life & Physical Sciences**

- Fulfill PULs 1B, 2, 3
  - 7-8 credit hours, 2 departments, one laboratory science course
  - ANTH-A 103: Human Origins and Prehistory (3 credits)
  - AST-A 100: The Solar System (3 credits)
  - AST-A 105: Stars and Galaxies (3 credits)
  - AST-A 205: Quasars, Pulsars, and Black Holes (3 credits)
  - BIOL-10011: Principles of Biomedical Sciences (3 credits)
  - BIOL-K 101: Concepts of Biology I (includes lab, pre-professional) (5 credits)
  - BIOL-K 102: Honors Concepts of Biology I (3 credits)
  - BIOL-K 103: Concepts of Biology II (includes lab, pre-professional) (5 credits)
  - BIOL-K 104: Honors Concepts of Biology II (3 credits)
  - BIOL-N 100: Contemporary Biology (3 credits)
  - BIOL-N 107: Exploring the World of Animals (includes lab) (4 credits)
  - BIOL-N 200: The Biology of World (includes lab) (3 credits)
  - BIOL-N 212/213: Human Biology (lab) (3 credits, 1 credit)
  - BIOL-N 214/215: Human Biology (lab) (3 credits, 1 credit)
  - BIOL-N 217: Human Physiology (includes lab) (5 credits)
  - BIOL-N 251: Introduction to Microbiology (includes lab) (3 credits)
  - BIOL-N 261: Human Anatomy (includes lab) (5 credits)
  - CHEM-C 100: The World of Chemistry (3 credits)
  - CHEM-C 101/1C 121: Elementary Chemistry I (with lab) (3 credits, 2 credits)
  - CHEM-C 105/1C 125: Principles of Chemistry I (with lab) (3 credits, 2 credits)
  - CHEM-C 106/1C 126: Principles of Chemistry II (with lab) (3 credits, 2 credits)
  - CHEM-C 110/C 115: The Chemistry of Life (with lab) (3 credits)
  - FIS 10101: Investigating Forensic Science (2 credits)
  - FIS 20500: Concepts of Forensic Science I (3 credits)
  - FIS 20600: Concepts of Forensic Science II (3 credits)
  - GEOG-G 109/1G 119: Fundamentals of Earth History (with lab) (3 credits, 1 credit)
  - GEOG-N 110/1G 120: Physical Geology (with lab) (3 credits, 1 credit)
  - GEOG-N 200: Advanced Physical Geology Laboratory (lab) (1 credit)
  - GEOG-N 115: Introduction to Oceanography (3 credits)
  - GEOG-G 130: Short Courses in Earth Science (1 credit)
  - GEOG-N 132: Environmental Problems (3 credits)
  - GEOG-N 135/G 136: Indiana Geology (with lab)
  - HPER-N 220: Nutrition for Health (3 credits)
  - HPER-P 205: Structural Kinesiology (3 credits)
  - PBLH-A 115: Environment and Human Health
  - PBLH-S 220: Navigating the Maze of Healthy Living (3 credits)
  - PHYS 10000: Physics in the Modern World (includes lab) (5 credits)
  - PHYS 15200: Mechanics (includes lab) (4 credits)
  - PHYS 20000: Our Physical Environment (includes lab) (3 credits)
  - PHYS 21800: General Physics (includes lab) (4 credits)
  - PHYS 21900: General Physics II (includes lab) (4 credits)
  - PHYS 25100: Heat, Electricity, and Optics (includes lab) (5 credits)
  - PHYS-P 201: General Physics I (includes lab) (5 credits)
  - PHYS-P 202: General Physics II (includes lab) (5 credits)
  - PSY-B 201: Foundations of Neuroscience

**Computer Programming:**

- BUS-K 201: The Computer in Business
- CSCI-N 201: Programming Concepts
- CSCI-N 207: Data Analysis Using Spreadsheets
- CSCI-N 211: Introduction to Databases

**Logic:**

- PHIL-P 162: Logic
- PHIL-P 265: Introduction to Symbolic Logic
<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
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**C. History**

Fulfills PULs 1A, 5

2 courses/ 6 credit hours

Must choose at least one American History course and any other course of your choice.

**D. Arts & Humanities**

Fulfills PULs 1A, 1C, 2, 5, 6

2 courses/ 6 credit hours, 2 departments, no courses in the major

**E. Social Sciences**

Fulfills PULs 1A, 1C, 2, 5, 6

2 courses/ 6 credit hours, 2 departments, no courses in major

**JOUR-J 110: Foundations of Journalism and Mass Communication**

ME 32700: Engineering Economics

OLS 25200: Human Behavior in Organizations

OLS 26300: Ethical Decisions in Leadership

OLS 27400: Applied Leadership

PBHL-H 101: Influencing the Public’s Health

PHST-P 210: Philanthropy and the Social Sciences

PHST-P 212: Philanthropy and Civic Engagement

POLS-Y 101: Introduction to Political Science

POLS-Y 103: Introduction to American Politics

POLS-Y 217: Introduction to Comparative Politics

POLS-Y 219: Introduction to International Relations

PSY-B 110: Introduction to Psychology

SHRS-W 200: Survey of U.S. Health Care System Services

SOC-R 100: Introduction to Sociology

SOC-R 121: Social Problems

SPEA-J 101: American Criminal Justice System

SPEA-J 150: Public Safety in America

SPEA-V 170: Introduction to Public Affairs

SPEA-V 221: Nonprofit and Voluntary Sector

SPEA-V 222: Principles of Sustainability

SWK-S 221: Human Growth and Development in the Social Environment

SWK-S 251: History and Analysis of Social Welfare Policy

WOST-W 105: Introduction to Women’s Studies

**F. Cultural Understanding**

1 course/ 3 credits

**AFRO-A 140: Introduction to African American & African Diaspora Studies**

**AFRO-A 150: Survey of the Culture of Black Americans**

**AFRO-A 152: Introduction to African Studies**

**AMST-A 101: Introduction to American Studies**

**ANTHA-104: Introduction to Cultural Anthropology**

**ASL-A 131: First Year ASL I**

**ASL-A 132: First Year ASL II**

**ASL-A 211: Second Year ASL I**

**ASL-A 212: Second Year ASL II**

**CLASS-C 213: Sport and Competition in the Ancient World**

**CLASS-L 131 Beginning Latin I**

**CLASS-L 133 Beginning Latin II**

**CLASS-L 200: Second Year Latin I**

**CLASS-L 250: Second Year Latin II**

**EALC-C 131: First Year Chinese I**

**EALC-C 132: First Year Chinese II**

**EALC-C 201: Second Year Chinese I**

**EALC-C 202: Second Year Chinese II**

**EALC-J 131: Beginning Japanese I**

**EALC-J 132: Beginning Japanese II**

**EALC-J 201: Second Year Japanese I**

**EALC-J 202: Second Year Japanese II**

**EDUC-E 201: Multicultural Education and Global Awareness**

**ENGL-245: Introduction to Caribbean Literature**

**FREN-F 131: First Year French I**

**FREN-F 132: First Year French II**

**FREN-F 203: Second Year French I**

**FREN-F 204: Second Year French II**

**GER-G 131: First Year German I**

**GER-G 132: First Year German II**

**GER-G 203: Second Year German I**

**GER-G 204: Second Year German II**

**HER-H 221: Art Past and Present**

**INTL-I 100: Introduction to International Studies**

**ITAL-M 131: Beginning Italian I**

**ITAL-M 132: Beginning Italian II**

**ITAL-M 200: Intermediate Italian I**

**ITAL-M 250: Intermediate Italian II**

**LATI-S 101: Introduction to Latino Studies**

**MUS-M 394: Survey of African American Music**

**NEEL-C 105: Traditions in World Music**

**NELC-A 131: Basic Arabic I**

**NELC-A 132: Basic Arabic II**

**NELC-A 200: Intermediate Arabic I**

**NELC-A 250: Intermediate Arabic II**

**PBHL-H 101: Influencing the Public’s Health**

**PSY-B 203: Ethics and Diversity in Psychology**

**REL-R 101: Religion and Culture**

**REL-R 103: The Bible and Culture**

**SPAN-S 131: First Year Spanish I**

**SPAN-S 132: First Year Spanish II**

**SPAN-S 203: Second Year Spanish I**

**SPAN-S 204: Second Year Spanish II**

**SWK-S 102: Understanding Diversity in a Pluralistic Society**

**TCEM-T 208: Global Tourism Geography**

**TCEM-T 234: Cultural Heritage Tourism**
AREA III: ADVANCED COURSES
5 courses/ 15 credits at the 300-400 level

Fulfills PULs 1A, 1C, 2, 3, 4, 5, 6

MAJOR
40 credits, must earn C or higher

See separate sheet for requirements in the major.

ELECTIVES
15 credit hours approximately/ any number of credits needed to reach the minimum of 120 credit hours required to graduate

All courses not used for core course requirements or major requirements are counted as electives.

120 completed credit hours required that count toward degree requirements