



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 checklist 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 **Fulfills PULs 1A**

2 courses/ 6 credits, must earn C or higher

- _____ ENG-W 130/131 or ENG-W 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 **Fulfills PULs 1A**

1 course/ 3 credits

- _____ COMM-R 110: Fundamentals of Speech Communication

C. Foreign Language **Fulfills 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 **Fulfills 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 1
 _____ 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 15900: Precalculus
 _____ MATH 16500: Analytic Geometry and Calculus I
 _____ MATH 16600: Analytic Geometry and Calculus II
 _____ MATH 22100: Calculus for Technology 1
 _____ MATH 22200: Calculus for Technology 2
 _____ MATH 23100: Calculus for Life Sciences 1
 _____ MATH 23200: Calculus for Life Sciences 2
 _____ 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 26300: 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

- INFO-I 210: Information Infrastructure I
 INFO-1 223: Data Fluency
 NURS-H 355: Data Analysis in Clinical Practice & Health Care Research
 PBHL-B 300: Introduction to Biostatistics
 PHIL-P 265: Introduction to Symbolic Logic
 PSY-B 305: Statistics
 SOC-R 359: Introduction to Sociological Statistics
 SPEA-K 300: Statistical Techniques
 STAT 30100: Elementary Statistical Methods I
 SWK-S 372: Statistical Reasoning in Social Work
- 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

B. Life & Physical Sciences **Fulfills PULs 1B, 2, 3**

7-8 credit hours, 2 departments, one laboratory science course
 _____ lab _____

- 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
 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 Women (3 credits)
 BIOL-N 212/ N 213: Human Biology (with lab) (3 credits, 1 credit)
 BIOL-N 214/ N 215: Human Biology (with 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/ C 121: Elementary Chemistry I (with lab) (3 credits, 2 credits)
 CHEM-C 105/ C 125: Principles of Chemistry I (with lab) (3 credits, 2 credits)
 CHEM-C 106/ C 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 107: Physical Sys of Environment (3 credits)
 GEOG-G 114: Greenhouse Effect and Global Warming (1 credit)
 GEOG-G 123: Soil Survey (1 credit)
 GEOL-G 107/ G 117: Environmental Geology (with lab) (3 credits, 1 credit)
 GEOL-G 109/ G 119: Fundamentals of Earth History (with lab) (3 credits, 1 credit)
 GEOL-G 110/ G 120: Physical Geology (with lab) (3 credits, 1 credit)
 GEOL-G 206: Advanced Physical Geology Laboratory (lab) (1 credit)
 GEOL-G 115: Introduction to Oceanography (3 credits)
 GEOL-G 130: Short Courses in Earth Science (1 credit)
 GEOL-G 132: Environmental Problems (3 credits)
 GEOL-G 135/G 136: Indiana Geology (with lab)
 HPER-N 220: Nutrition for Health (3 credits)
 HPER-P 205: Structural Kinesiology (3 credits)
 PBHL-A 115: Environment and Human Health
 PBHL-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

C. History

2 courses/ 6 credit hours

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

_____ HIST-H 105: American History I OR
HIST-H 106: American History II

_____ HIST-H 108: Perspectives on the World to 1800
HIST-H 109: Perspectives on the World since 1800
HIST-H 113: History of Western Civilization I
HIST-H 114: History of Western Civilization II

D. Arts & Humanities

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

_____ _____
ART 21000: History of Architecture 1
CLAS-C 205: Classical Mythology
COMM-T 130: Introduction to Theatre
ENG-L 105: Appreciation of Literature
ENG-L 115: Literature for Today
ENG-L 202: Literary Interpretation
ENG-L 203: Introduction to Drama
ENG-L 205: Introduction to Poetry
ENG-L 207: Women and Literature
ENG-W 210: Literacy and Public Life
FILM-C 292: Introduction to Film
HER-E 101: Beginning Drawing I
HER-E 105: Beginning Painting I
HER-E 109: Color and Design for Non-Art Majors
HER-E 111: Metalsmithing and Jewelry Design
HER-E 201: Photography I
HER-E 209: Drawing For Interior Design
HER-E 214: Visual Learning: From the Simpsons to the Guerrilla Girls
HER-H 100: Art Appreciation
HER-H 101: History of Art 1
HER-H 102: History of Art 2
HER-H 210: The Art of Art History
HER-V 214: History of Visual Communication
HIST-H 195: Introduction to Digital Humanities
MHHS-M 201: Introduction to Medical Humanities and Health Studies
MSTD-A 101: Understanding Museums
MUS-E 241: Introduction to Music Fundamentals
MUS-M 174: Music for the Listener
MUS-Z 201: History of Rock and Roll Music
NEWM-N 100: Foundations of New Media
NEWM-N 201: Design Issues in Digital Media
PHIL-P 110: Introduction to Philosophy
PHIL-P 120: Ethics
PHIL-P 162: Logic
PHST-P 105: Giving and Volunteering in America
PHST-P 211: Philanthropy and the Humanities
REL-R 133: Introduction to Religion
REL-R 212: Comparative Religions

E. Social Sciences

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

_____ _____
BUS-F 151: Personal Finances of the College Student (1 credit)
BUS-F 152: Basic Financial Planning and Investment (1 credit)
BUS-F 251: Managing Personal and Financial Risk (1 credit)
BUS-F 260: Personal Finance (Note: F 260 equiv. to F 151, F 152 and F 251 combined)
BUS-W 200: Introduction to Business and Management
BUS-X 100: Business Administration: Introduction
COMM-C 180: Introduction to Interpersonal Communication
COMM-M 150: Mass Media and Contemporary Society
ECE 32700: Engineering Economics
ECON-E 101: Survey of Current Economic Issues and Problems
ECON-E 201: Introduction to Microeconomics
ECON-E 202: Introduction to Macroeconomics
EDUC-P 251: Education Psychology for Elementary Teachers
ENG-Z 104: Language Awareness
ENG-Z 205: Introduction to the English Language
FOLK-F 101: Introduction to Folklore
GEOG-G 110: Introduction to Human Geography
GEOG-G 130: World Geography
HPER-F 255: Human Sexuality
HPER-F 258: Marriage and Family Interaction
HPER-H 195: Principles of Lifestyle Wellness
INFO-I 202: Social Informatics
INFO-I 270: Introduction to Human-Computer Interaction Principles and Practices
INFO-I 275: Introduction to Human-Computer Interaction Theory

Fulfills PULs 1A, 5

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

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

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
ANTH-A 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
CLAS-C 213: Sport and Competition in the Ancient World
CLAS-L 131: Beginning Latin I
CLAS-L 131: Beginning Latin II
CLAS-L 200: Second Year Latin I
CLAS-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-L 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
LATS-L 101: Introduction to Latino Studies
MUS-M 394: Survey of African American Music
MUS-Z 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-A 120: Regional Cultures and Mortality
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

Principles of Undergraduate Learning (PULs):

- 1A Language Skills
- 1B Quantitative Skills
- 1C Information Resources Skills
- 2 Critical Thinking
- 3 Integration and Application of Knowledge
- 4 Intellectual Depth, Breadth, Adaptiveness
- 5 Understanding Society and Culture
- 6 Values and Ethics

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

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