



AGRICULTURE
to
UNIVERSITY OF ILLINOIS
ANIMAL SCIENCE

For students entering Lake Land
College Fall 2024 and after

FIRST YEAR

| First Semester | | Hours |
|----------------|--|-------|
| ENG-119 or 120 | Composition I * | 3.0 |
| BIO-100 | Bio Science I | 4.0 |
| MAT-129 or 130 | College Algebra Pathway or College Algebra * | 3.0 |
| AGR-206 | Introduction to Animal Science | 4.0 |
| PSY-271 | Introduction to Psychology | 3.0 |
| SEMESTER TOTAL | | 17.0 |

Second Semester

| | | |
|----------------|--------------------------------------|------|
| ENG-121 | Composition II * | 3.0 |
| MAT-211 | Math Analysis * OR | |
| MAT-241 | Analytical Geometry and Calculus I * | 5.0 |
| AGR-205 | Introduction to Soil Science | 4.0 |
| HIS-252 | West Civil/1660-Present OR | |
| HIS-250 | Western Civil to 1660 | 3.0 |
| ECO-231 | Principles of Economics I (Macro) | 3.0 |
| SEMESTER TOTAL | | 18.0 |

SECOND YEAR

| First Semester | | Hours |
|----------------|--------------------------------|-------|
| CHM-150 | General Chemistry I * | 4.0 |
| COM-111 | Intro to Speech Communication | 3.0 |
| HIS-153 | History/Culture of Third World | 3.0 |
| AGR-207 | Introduction to Ag Economics | 4.0 |
| BIO-235 | Microbiology * | 4.0 |
| SEMESTER TOTAL | | 18.0 |

Second Semester

| | | |
|---------------------|--------------------------------------|------|
| CHM-151 | General Chemistry II * | 4.0 |
| ART-250 | Understanding Art | 3.0 |
| POS-160 | American National Government | 3.0 |
| AGR-204 | Principles of Field Crop Science +++ | 4.0 |
| MAT-125 | Statistics | 3.0 |
| SEMESTER TOTAL | | 17.0 |
| TOTAL PROGRAM HOURS | | 70.0 |

Notes: *Prerequisites required

+++ Course only offered spring semester

CHM-150 requires CHM-111 if no CHM in HS

UIUC College of ACES requires 3 years of the same foreign language for graduation in HS or three semesters of the same language at the college level.

Lake Land College • Aaron Walk, Academic Counselor • 217-234-5443 • awalk39720@lakelandcollege.edu

University of Illinois • Caitlin Morris, Undergraduate Recruitment Coordinator/Academic Advisor • 217-333-4637 • anscadvising@illinois.edu

| | | | |
|--------------------------------------|---|-------------------------|-------------------------------------|
| Physical Science (IAI P) | | Life Science (IAI L) | |
| CHM-101 | Physical Science/Chemistry | BIO-100 | Biological Science I |
| CHM-111 | Concepts of Chemistry | BIO-130 | Environmental Science |
| CHM-120 | General, Organic and Biochemistry I | BIO-150 | Biotechnology in Society |
| CHM-150 | General Chemistry I | BIO-160 | Introduction to Genetics |
| ESC-100 | Physical Geology | | |
| ESC-102 | Weather and Climate | | |
| ESC-104 | Physical Geography | | |
| PHY-110 | Concepts of Physics | | |
| PHY-115 | Astronomy | | |
| PHY-130 | College Physics I | | |
| PHY-140 | University Physics I | | |
| Humanities (IAI H) | | Fine Arts (IAI F) | |
| HIS-153 | History & Culture of the Third World | ART-240 | Art & Gender |
| HIS-250 | Western Civilization to 1660 | ART-250 | Understanding Art |
| HIS-252 | Western Civilization from 1660 | ART-260 | Art History I |
| HUM-120 | Myths & Legends | ART-261 | Art History II |
| HUM-150 | Humanities through the Arts | HUM-150 | Humanities Through the Arts |
| HUM-151 | Nature in the Humanities | HUM-181 | Introduction to Film Appreciation |
| LIT-130 | Introduction to Literature | MUS-150 | Music in American History & Culture |
| LIT-147 | Introduction to Fiction | MUS-229 | Understanding Music |
| LIT-250 | American Literature Survey I | | |
| LIT-251 | American Literature Survey II | Electives | |
| LIT-252 | Multicultural American Literature | BUS-120 | Business Career Development |
| LIT-260 | Survey of English Literature I | BUS-287 | Intro to International Business |
| LIT-261 | Survey of English Literature II | | |
| LIT-270 | Literature of Women | | |
| LIT-274 | Bible as Literature | | |
| PHI-232 | World Religions | | |
| PHI-270 | Introduction to Philosophy | | |
| PHI-280 | Ethics | | |
| PHI-290 | Introduction to Logic | | |
| Social/Behavioral Science (IAI S) | | | |
| ANT-200 | General Anthropology | PSY-271 | Introduction to Psychology |
| GEO-140 | World Geography | PSY-274 | Child Development |
| HIS-155 | History of United States I | PSY-275 | Psychology of Maturity & Old Age |
| HIS-156 | History of United States II | PSY-277 | Social Psychology |
| POS-160 | American National Government | PSY-278 | Family Relations |
| POS-162 | State and Local Government | PSY-279 | Human Development/Life Span |
| POS-264 | Introduction to International Relations | SOC-280 | Introduction to Sociology |
| SOC-282 | Social Problems | SOC-286 | Racial and Ethnic Groups |

*updated 9/6/2024