**General Education Program (55 Hours)**

Course No. Course Title Hrs. Grade

**Foundation Studies (18 hours):**

ENG 101 English Composition I 3 \_\_\_\_\_\_

ENG 102 English Composition II 3 \_\_\_\_\_\_

COMM 100 Fundamentals of Oral Communication 3 \_\_\_\_\_\_

MATH 110 College Algebra 3 \_\_\_\_\_\_

INF 101 Introduction to Computer Information Syst 3 \_\_\_\_\_\_

HHP 200 Personal Wellness 3 \_\_\_\_\_\_

**Liberal Arts (37 hours):**

**Complete 6 hours in *International Studies* from the following:**

HIST 111 Modern World Civilization 3 \_\_\_\_\_\_

ENG 125 World Literature & the Human Experience 3 \_\_\_\_\_\_

GSCI 110 World Geography 3 \_\_\_\_\_\_

**Complete 9 hours in *Humanities* from the following (max of 6 hours from 1 area):**

ART 180 Fundamentals and Appreciation of Art 3 \_\_\_\_\_\_

ART 280 Approaches to Creativity 3 \_\_\_\_\_\_

ART 201 Survey of Art History I 3 \_\_\_\_\_\_

ART 202 Survey of Art History II 3 \_\_\_\_\_\_

COMM 125 Introduction to Motion Pictures 3 \_\_\_\_\_\_

COMM 318 Introduction to Organizational Comms 3 \_\_\_\_\_\_

ENG 125 World Literature & the Human Experience 3 \_\_\_\_\_\_

ENG 126 Introduction to Literature 3 \_\_\_\_\_\_

ENG 327 Literature Matters 3 \_\_\_\_\_\_

IDS 333 Exploration in the Humanities 1 \_\_\_\_\_\_

IDS 350 Diversity in the U.S. 3 \_\_\_\_\_\_

MLNG 112 Great Works in Translation 3 \_\_\_\_\_\_

THTR 120 Introduction to Theatre 3 \_\_\_\_\_\_

MUS 161 Listening to Music 3 \_\_\_\_\_\_

MUS 391 Jazz 3 \_\_\_\_\_\_

PHIL 100 Critical Thinking 3 \_\_\_\_\_\_

PHIL 120 Introduction to Philosophy 3 \_\_\_\_\_\_

PHIL 340 Introduction to Ethics 3 \_\_\_\_\_\_

SLP 320 Basic Sign Language 3 \_\_\_\_\_\_

SLP 420 Advanced Sign Language 3 \_\_\_\_\_\_

**Complete 10 hours (1hr lab credit) in *Mathematics and Natural Sciences* from the following:**

CHEM 100 Chemist’s View of the World 3 \_\_\_\_\_\_

CHEM 105 Introduction to the Chemistry Lab 1 \_\_\_\_\_\_

CHEM 112 General Chemistry I and Lab 3 \_\_\_\_\_\_

CHEM 114 General Chemistry II and Lab 3 \_\_\_\_\_\_

GSCI 100 Introduction to Geology 3 \_\_\_\_\_\_

GSCI 101 Elements of Physical Geography 3 \_\_\_\_\_\_

GSCI 102 Introduction to Geology Laboratory 1 \_\_\_\_\_\_

GSCI 340 Environmental Geology 3 \_\_\_\_\_\_

MATH 234 Analytic Geometry & Calculus I 3 \_\_\_\_\_\_

MATH 250 Elements of Statistics 3 \_\_\_\_\_\_

MATH 331 Calculus Methods 3 \_\_\_\_\_\_

PHYS 102 Physical Science 3 \_\_\_\_\_\_

PHYS 103 Physical Science Laboratory 1 \_\_\_\_\_\_

PHYS 208 Elementary Meteorology 3 \_\_\_\_\_\_

PHYS 309 Descriptive Astronomy 3 \_\_\_\_\_\_

**Complete 9 hours in *Social and Behavioral Sciences* from the following (max of 6 hours from 1 area):**

ECON 201 Principles of Microeconomics 3 \_\_\_\_\_\_

ECON 202 Principles of Macroeconomics 3 \_\_\_\_\_\_

FIN 205 Theory & Practice of Personal Finance 3 \_\_\_\_\_\_

HIST 110 World Civilization to 1500 3 \_\_\_\_\_\_

HIST 130 United States History to 1877 3 \_\_\_\_\_\_

HIST 131 United States History Since 1877 3 \_\_\_\_\_\_

IDS 350 Diversity in the U.S. 3 \_\_\_\_\_\_

POLS 101 American Government 3 \_\_\_\_\_\_

POLS 105 Current Political Issues 3 \_\_\_\_\_\_

POLS 230 Introduction to International Relations 3 \_\_\_\_\_\_

PSY 100 General Psychology 3 \_\_\_\_\_\_

PSY 300 Abnormal Psychology 3 \_\_\_\_\_\_

PSY 340 Social Psychology 3 \_\_\_\_\_\_

SOC 140 Understanding Society 3 \_\_\_\_\_\_

SOC 355 Sociology of Death and Dying 3 \_\_\_\_\_\_

SOC 388 Sociology of the Family in America 3 \_\_\_\_\_\_

**Complete 3 hours in *Upper-Division Integrative Coursework* from the following:**

IDS 300 Economic Ideas and Current Issues 3 \_\_\_\_\_\_

IDS 325 Ideal Societies in Fiction 3 \_\_\_\_\_\_

IDS 326 Literature and the Environment 3 \_\_\_\_\_\_

IDS 360 Social Justice: Action and Policy 3 \_\_\_\_\_\_

IDS 390 Technology in Society 3 \_\_\_\_\_\_

IDS 400 Bioethics 3 \_\_\_\_\_\_

IDS 401 Ethical Issues in the Professions and Bus. 3 \_\_\_\_\_\_

IDS 402 U.S. Human Geography 3 \_\_\_\_\_\_

IDS 405 Heritage: Society, Science, and Culture 3 \_\_\_\_\_\_

IDS 407 Global Challenges 3 \_\_\_\_\_\_

IDS 440 Conceptions of the Mind 3 \_\_\_\_\_\_

IDS 468 Political Communication 3 \_\_\_\_\_\_

IDS 499 Global Environmental Issues 3 \_\_\_\_\_\_

1. **Biology Core (19 Hours)**

**Required:**

BIOL 180/180L Principles of Biology/Lab 4 \_\_\_\_\_\_ F S

BIOL 250/250L Botany/Lab 4 \_\_\_\_\_\_ F S BIOL 260/260L Zoology/Lab 4 \_\_\_\_\_\_ F S

Take **one** of the following:

BIOL 325/325L Genetics/Lab 4 \_\_\_\_\_\_ F S

BIOL 420 Evolution 3 \_\_\_\_\_\_ F

1. **Structure and Function Requirement (8 hours)**

Take **two** of the following:

BIOL 230/230L\* Anatomy & Physiology I/Lab 4 \_\_\_\_\_\_ F S\*

BIOL 231/231L\* Anatomy & Physiology II/Lab 4 \_\_\_\_\_\_ F S\*

BIOL 330/330L Plant Anatomy/Lab 4 \_\_\_\_\_\_ S (even)

BIOL 345/345L Human Anatomy/Lab 4 \_\_\_\_\_\_ S

BIOL 346/346L Human Physiology/Lab 4 \_\_\_\_\_\_ F

BIOL 450/450L Comparative Anatomy/Lab 4 \_\_\_\_\_\_ F (odd)

BIOL 495/495L Plant Physiology/Lab 4 \_\_\_\_\_\_ S (odd)

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**BIOL 230/230L and BIOL 231/231L must be taken in combination**

1. **Additional Process Class (4 hours)**

**Required**:

BIOL 395/395L Ecology/Lab 4 \_\_\_\_\_\_ S

1. **Upper-Division Requirements (courses at or above the 300-level; 23 hours required)**

Take any courses with “BIOL” prefix at the 300 level or above and include one

management course [BIOL 695/695L, BIOL 697/697L, or BIOL 699/699L].

Additional courses should be selected in consultation with advisor.

BIOL 435/435L Cellular Biology 4 \_\_\_\_\_\_ S

BIOL 470/471 Problems in Biology 1-4 \_\_\_\_\_\_ F S

BIOL 476 Internship in Biology 1-3 \_\_\_\_\_\_ F S

BIOL 482 Readings in Biology 1-3 \_\_\_\_\_\_ F S

BIOL 490/490L General Microbiology 4 \_\_\_\_\_\_ F S

BIOL 610/610L Taxonomy Flowering Plants 4 \_\_\_\_\_\_ F

BIOL 619/619L Aquatic Ecology 4 \_\_\_\_\_\_ F (odd)

BIOL 621 Human Dimensions Wildlife 3 \_\_\_\_\_\_ S (odd)

BIOL 627 Behavioral Ecology 3 \_\_\_\_\_\_ S (even)

BIOL 634 Range. Restoration Conserv. 3 \_\_\_\_\_\_ S (odd)

BIOL 637 Contemp. Rangeland Issues 3 \_\_\_\_\_\_ S (even)

BIOL 638/638L Range. Plant Ecology 4 \_\_\_\_\_\_ F (odd)

BIOL 642/642L Parasitology 4 \_\_\_\_\_\_ S (odd)

BIOL 643/643L Entomology 4 ­\_\_\_\_\_\_ F

BIOL 644/644L Embryology 4 \_\_\_\_\_\_ F (even)

BIOL 648 Immunology 3 \_\_\_\_\_\_ F

BIOL 650/650L Ornithology 4 \_\_\_\_\_\_ S

BIOL 651/651L Mammalogy 4 \_\_\_\_\_\_ F

BIOL 660/660L Herpetology 4 \_\_\_\_\_\_ S (even)

BIOL 665 Biodiversity & Conserv. Biology 3 \_\_\_\_\_\_ S

BIOL 670/670L Landscape Ecology 4 \_\_\_\_\_\_ S (odd)

BIOL 672/672L Statistical Applications 4 \_\_\_\_\_\_ S (even)

BIOL 673/673L Ichthyology 4 \_\_\_\_\_\_ S (odd)

BIOL 675 Microbiology of the Pathogens 3 \_\_\_\_\_\_ S (even)

BIOL 680 Biogeography 3 \_\_\_\_\_\_ F (odd)

Take **one** management course:

BIOL 695/695L Range Management 4 \_\_\_\_\_\_ F (even)

BIOL 697/697L Wildlife Management 4 \_\_\_\_\_\_ S (even)

BIOL 699 Fisheries Management 4 \_\_\_\_\_\_ S (even)

(Additonal upper-division courses from sections 1, 2, and 3 count here)

1. **Cognates: (10-14 hours)**

**Required:**

BIOL 620/620L Biostatistics/ Lab 4 \_\_\_\_\_\_ F

**Chemistry (**take two chemistry courses)

CHEM 120/120L University Chemistry I/ Lab 5 \_\_\_\_\_\_ F

CHEM 122/122L University Chemistry II/ Lab 5 \_\_\_\_\_\_ S

Or:

CHEM 112/112L General Chemistry I/ Lab 3 \_\_\_\_\_\_ F

CHEM 114/114L General Chemistry II/ Lab 3 \_\_\_\_\_\_ S

***F = Fall Offering, S = Spring Offering***