GENERAL EDUCATION REQUIREMENTS FOR BIOLOGY MAJORS

I. **REQUIRED SKILLS AND COMPETENCIES**

_____Fluency in Writing (**ENG 106 Writing Intensive First-Year Seminar**) (3 credits)

_____Fluency in Speaking (HCS 100 Introduction to Human Communication) (3 credits)

_____Mathematical Competency **(MAT 211 Calculus I) (4 credits) – required for Biology major**

_____Historical Perspectives (HIS 105 Historical Foundation of Global Cultures) (3 credits) **and** (HIS 106 Thinking Historically in a Global Age) (3 credits)

II. **CATEGORIES OF KNOWLEDGE** ***(courses in italics are recommended as suitable for freshmen)***

_____**Category A – Logic and Numbers for Rational Thinking**

___ **MAT 117 Applied Statistics (4 credits) - Required for Biology major**

_____**Category B – Linguistic, Literary, Artistic and Cultural Traditions** (3 Courses – 9 credits)

Must include one course in Literature and two courses in different disciplines in Humanities.

LITERATURE (one course)

___ *ENG 243 The Art of the Film*

___ *ENG 248 Introduction to Culturally Diverse Literature of the United States*

___ *ENG 250 Introduction to Literature*

___ ENG 330 Masterpieces of French Literature

___ FRN 331 Masterpieces of Francophone Literature

___ GER 151 German Cinema

___ GER 320 Berlin

___ GER 322 Readings in the 19th and 20th Century German Literature

___ SPN 360 Masterpieces of Spanish Literature

___ SPN 361 Masterpieces of Spanish-American Literature

HUMANITIES (two courses from different disciplines)

___ *ART 101 Art Appreciation*

___ ART 231 Art History I

___ ART 232 Art History II

___ ART 274 Introduction to Cultural Studio

___ ART 339 History of American Art

___ FRN 101 Beginning French I

___ FRN 102 Beginning French II

___ FRN 103 Intermediate French

___ FRN 150 French Civilization

___ FRN 202 Intermediate French Conversation

___ FRN 204 Ideas of Cultures From the French-Speaking World

___ FRN 320 Commercial French

___ GER 101 Beginning German I

___ GER 102 Beginning German II

___ GER 103 Intermediate German

___ GER 150 German Civilization and Culture

___ GER 203 Intermediate German Conversation

___ GER204 Ideas and Culture From the German-Speaking World

___ GER 215 Commercial German

___ *IAP 111 Introduction to Interdisciplinary Arts*

___ *MUS 121 Introduction to Music*

___ MUS 227 Opera and Music Theatre

___ MUS 261 World Music

___ SOC 370 Sociology of the Arts

___ SPN 101 Beginning Spanish I

___ SPN 102 Beginning Spanish II

___ SPN 103 Intermediate Spanish

___ SPN 150 Spanish Civilization and Culture

___ SPN 202 Intermediate Spanish Conversation

___ SPN 204 Ideas and Cultures From the Hispanic-Speaking World

___ SPN 330 Commercial Spanish
___ SPN 385 Aspectos de la Civilizacion Hispana
___ *THE 121 Introduction to Theater*

_____**Category C – Biological and Physical Sciences**
Satisfied by Biology major requirements

_____**Category D – Political, Economic and Geographic Sciences** (2 Courses – 6 credits)
One course must be taken from those listed in two of the following disciplines.
___ ECN 101 Principles of Macroeconomics
___ ECN 102 Principles of Microeconomics
___ ECN 113 Principles of Economics
___ *GEO 101 World Geography*
___ *GEO 103 Geography of the United States and Canada*
___ *PLS 100 U.S. Government and Politics*
___ *PLS 141 Introduction to International Politics*

_____**Category E – Social and Behavioral Sciences** (2 Courses – 6 credits)
One course must be taken from those listed in two of the following disciplines.
___ *ANT 111 Cultural Anthropology*
___ *GEO 140 Cultural Geography*
___ *PSY 101 General Psychology*
___ *SOC 101 Introduction to Sociology; Society and Diversity*
___ WST 100 Introduction to Women's Studies

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