

## GENERAL EDUCATION OUTCOMES (GEO)

## STUDENTS WILL

**GEO 1:** Write clearly, concisely and intelligibly.

Demonstrate proficiency in academic, professional, and personal writing through the knowledge and use of writing- to-learn practices, rhetorical strategies, research methodologies, and genre and writing conventions.

**GEO 2:** Recognize the importance of equity and inclusion in a diverse society

Identify behaviors, structures, and systems that promote, or inhibit, diversity and equity; and articulate how understanding for other experiences and beliefs fosters inclusion.

**GEO 3:** Demonstrate computational skills and mathematical reasoning

Apply mathematical skills and reasoning by solving problems, documenting processes, interpreting results and evaluating the reasonableness of outcomes.

**GEO 4:** Demonstrate scientific reasoning.

Interpret and apply scientific concepts and processes to guide decision-making and form an ability to identify scientifically valid information.

**GEO 5:** Understand human behavior and social systems, and the principles which govern them.

Identify and articulate sources of influence on human behavior, the dynamics of interactions of individuals and groups, and the evolution and functions of social systems.

**GEO 6:** Understand aesthetic experience and artistic creativity.

Demonstrate proficiency in the analysis of creative works, situating works culturally and historically through critical thinking, research and interpretation.

## INSTITUTIONAL LEARNING OUTCOME (ILO)

## STUDENTS WILL

**ILO 1:** Think critically and act responsibly.

Demonstrate skills and practices that result in informed and responsible decisions in career, civic, financial and domestic arenas.

**ILO 2:** Work productively with others, recognizing individual contributions to group success.

Demonstrate, through practice, the ability to work collaboratively with others, exemplifying the values of service and leadership.

**ILO 3:** Exhibit technological literacy.

Demonstrate use of technological applications, concepts, systems and operations, in order to communicate and function effectively and ethically as a digital citizen.

## GENERAL EDUCATION REQUIREMENTS

### **GEO 1 - Write clearly, concisely and intelligibly**

ENG 131 Writing Experience I  
ENG 132 Writing Experience II  
ENG 201 Advanced Composition  
ENG 232 Technical & Business Writing

### **GEO 2 - Recognize the importance of equity and inclusion in a diverse society**

ANT 131 Cultural Anthropology  
COM 250 Intercultural Communication  
ENG 249 African-American Literature  
HIS 211 Minority Groups in America  
HIS 125 African-American History  
HUM 131 Cultural Connections  
PHL 243 Great World Religions  
PLS 262 International Relations  
PSY 152 Social Psychology

### **GEO 3 - Demonstrate computational skills and mathematical reasoning**

MAT 130 Quantitative Reasoning  
MAT 131 Intermediate Algebra  
MAT 133 Introduction to Probability & Stats  
MAT 135 Finite Mathematics  
MAT 139 College Algebra  
MAT 141 Pre-calculus  
MAT 151 Calculus I  
PSY 144 Introduction to Probability & Stats

### **GEO 4 - Demonstrate scientific reasoning**

AGT 131 Introduction to Plant & Soil Science  
AGT 227 Introduction to Animal Science  
BIO 110 Introductory Biology  
BIO 132 Human Biology  
BIO 140 Public Health and Disease\*  
BIO 158 Environmental Science  
BIO 161 General Biology I  
BIO 162 General Biology II  
BIO 220 Microbiology  
BIO 253 Human Anatomy and Physiology I  
CEM 131 Fundamentals of Chemistry  
CEM 132 Fundamentals of Organic and Biological Chemistry  
CEM 141 General Chemistry I  
GEL 109 Earth Science  
GEO 131 Physical Geography\*  
NSC 131 Contemporary Science  
NSC 140 Contemporary Climate Science\*  
PHY 131 Conceptual Physics  
PHY 150 Concepts in Astronomy\*  
PHY 151 Astronomy  
PHY 231 College Physics I  
PHY 251 Modern University Physics I

### **GEO 5 - Understand human behavior and social systems, and the principles which govern them**

ANT 131 Cultural Anthropology  
ECN 231 Macroeconomics  
ECN 232 Microeconomics  
GEO 132 World Regions  
HIS 120 Ancient History  
HIS 125 African-American History  
HIS 131 Western Civilization to 1555  
HIS 132 Western Civilization 1555 to Present  
HIS 211 Minority Groups in America  
HIS 231 US through the Civil War  
HIS 232 US from the Civil War  
HIS 235 20th Century History  
PLS 141 American National Government

PLS 262 International Relations  
PSY 140 Introduction to Psychology  
PSY 152 Social Psychology  
PSY 236 Women in Changing Society  
PSY 245 Infancy and Childhood  
PSY 251 Abnormal Psychology  
PSY 252 Developmental Psychology  
PSY 256 Educational Psychology  
PSY 290 Human Sexuality  
SOC152 Social Psychology  
SOC 231 Principles of Sociology

### **GEO 6 - Understand aesthetic experience and artistic creativity**

ART 111 Art History: Prehistoric to 1400  
ART 112 Art History: Renaissance to Present  
ENG 210 Film in Literature  
ENG 242 Sports in Film and Literature  
ENG 246 Short Story & Novel  
ENG 247 Poetry & Drama  
ENG 249 African-American Literature  
ENG 252 Shakespeare  
ENG 254 Children's Literature  
ENG 255 American Literature – 19th Century  
ENG 256 American Literature – 20th Century  
ENG 257 World Literature  
FRN 131 French I  
GER 131 German I  
HUM 131 Cultural Connections  
MUS 130 Music of Non-Western Cultures  
MUS 131 Understanding Music  
MUS 132 History of American Popular Music  
PHL 231 Introduction to Philosophy  
PHL 243 World Religions  
SPN 131 Spanish I  
SPN 132 Elementary Spanish II  
SPN 231 Intermediate Spanish I  
SPN 232 Intermediate Spanish II  
THR 116 Introduction to Theatre  
WRL 102, 103, 104, 105

Approved cross cultural experiences

\* Non lab courses