

## New “Block” General Education

### I. Communication.

**Ia**      **Written Communication. Three hours required.**

ENG 101              English Composition I  
ENG 105\*            First Year Writing Seminar (Prerequisites: ACT English – 28/SAT Verbal – 660)

**Ib**      **Written Communication. Three hours required.**

ENG 102\*            English Composition II (Prerequisite: ENG 101)  
HON 102\*            Honors Rhetoric (Honors Program Students)

**NOTE:** Students earning “A” or “B” in ENG 105 will earn six hours of credit, three hours of which will be applied to category Ib. Those earning “C” or “D” will earn three hours credit and will then take ENG 102.

**Ic**      **Oral Communication. Three hours required.**

CMS 100             Introduction to Human Communication  
CMS 210             Public Speaking

### II. Mathematics. Three hours required.

- MAT 105\*            Mathematics with Applications (Prerequisite: Completion of all developmental requirements)  
MAT 106\*            Applied Finite Mathematics (Prerequisite: Completion of all developmental requirements)  
MAT 107\*            College Algebra (Prerequisite: MAT 098/ ACT Math 22/ SAT Math 530)  
MAT 108\*            Trigonometry (Prerequisite: MAT 107/ ACT Math 22/ SAT Math 530)  
MAT 109\*            Precalculus Mathematics (5) (Prerequisite: MAT 107/ ACT Math 23/ SAT Math 550)  
MAT 124\*            Calculus I (4) (Prerequisite: MAT 109)  
MAT 124H\*          Honors Calculus I (4) (Prerequisites: MAT 109 AND ACT Math 27/ SAT Math 640)  
MAT 211\*            Calculus with Applications for Business and Economics (Prerequisite: MAT 107/108/ ACT Math 23/ SAT Math 550)  
MAT 224\*            Calculus II (4) (Prerequisite: MAT 124)  
MAT 224H\*          Honors Calculus II (4) (Prerequisite: MAT 124H)  
MAT 261\*            Calculus with Applications for Science (Prerequisite: MAT 107/108/ ACT Math 23/ SAT Math 550)

### III. Arts and Humanities

Select three hours in arts courses listed in IIIa and three hours in humanities courses listed in IIIb OR select six hours in two of three courses listed IIIa/b, Integrated Arts and Humanities.

**Course 1** \_\_\_\_\_

**Course 2** \_\_\_\_\_

#### IIIa. Arts. Three hours required.

ARH 390             Survey of Art History I  
ARH 391             Survey of Art History II  
ART 200             Art Appreciation  
HON 205\*            Honors Humanities I (Honors Program Students)  
MUH 171             Music Appreciation  
MUH 271             Jazz History  
MUH 272             Music Literature  
MUH 273             Survey of American Popular Music  
PHE 200             Dance and Culture  
THE 100             Introduction to Theatre

#### IIIb Humanities. Three hours required.

AFA 201	Intro. to African/African American Studies	HON 306*	Honors Humanities II (Honors Program Students)
ENG 210*	Enjoying Literature (Prerequisite: ENG 102)	PHI 110	Beginning Philosophy
ENG 211*	Survey of World Literature I (Prerequisite: ENG 102)	PHI 130	Beginning Ethics
ENG 212*	Survey of World Literature II (Prerequisite: ENG 102)	PHI 240	Philosophy of Religion
FCC 220	French Culture and Civilization	PHI 300	Greek and Roman Philosophy
FCC 222	German Culture and Civilization	PHI 320	Modern Philosophy
FCC 226	Hispanic Culture and Civilization	REL 301	World Religions
FCC 227	Japanese Culture and Civilization		

---OR---

#### IIIa/b Integrated Arts and Humanities. Six hours required.

HUM 124             Humanities and the Search for Meaning  
HUM 226             The Search for Meaning: The Ancient World  
HUM 228             The Search for Meaning: The Modern World

**IV. Natural Sciences.**

**IVa Biological Laboratory Science. Three hours required.**

BIO 100\* Introductory Biology (Cross Listed with NAT 101)  
BIO 102 Inquiry Biology for Teachers  
BIO 121 Principles of Biology (4)

**IVb Physical Science Laboratory. Three hours required.**

AST 135\* Introductory Astronomy (Cross Listed with AST 130)  
CHE 100 Inquiry Chemistry for Teachers  
CHE 101/107\* Chemistry in Everyday Life/Intro Chemistry Lab (4) (Prerequisite: Completion of all devel. requirements)  
CHE 105/107\* Chemistry for the Health Sciences/Intro Chemistry Lab (4) (Prerequisite: Completion of all devel. requirements)  
CHE 111/115\* General Chemistry I/General Chemistry Lab I (4) (Prerequisite: MAT 107 with a C+/ ACT Math 22/ SAT Math 530)  
CHE 112/116\* General Chemistry II/General Chemistry Lab II (4) (Prerequisite: CHE 111 with a C+)  
GEO 210 Introduction to Physical Geography  
GLY 102 Earth Science for Teachers  
GLY 107 Gold and Diamonds  
GLY 108 Plate Tectonics: The Active Earth  
GLY 109 Great Moments in Earth History  
GLY 172 Geology and Human Health  
GLY 304 The World Ocean  
PHY 101\* Conceptual Physics (Cross Listed with NAT 171)  
PHY 102 Inquiry Physics for Teachers  
PHY 131\* College Physics I (5) (Prerequisite: MAT 107/ ACT Math 20/ SAT Math 510)  
PHY 132\* College Physics II (5) (Prerequisite: PHY 131)  
PHY 201\* University Physics I (5) (Prerequisite: MAT 124/124H/261)  
PHY 202\* University Physics II (5) (Prerequisite: PHY 201)

**V. Social and Behavioral Sciences.**

**Va History. Three hours required.**

ANT 200 Anthropology of Human Society  
HIS 202 American Civilization to 1877  
HIS 203 American Civilization Since 1877  
HIS 231\* Western Civilization I (Cross Listed with HIS 246)  
HIS 232\* Western Civilization II (Cross Listed with HIS 247)  
HIS 246\* World Civilization I (Cross Listed with HIS 231)  
HIS 247\* World Civilization II (Cross Listed with HIS 232)  
HON 210\* Honors Civilization I (Honors Program Students)

**Vb Social and Behavioral Science. Three hours required.**

ANT 120 Introduction to Cultural Anthropology  
ECO 120\* Economic Reasoning and Issues (Prerequisite: MAT 095/ ACT Math 18/ SAT Math 490)  
ECO 230\* Principles of Economics I (Prerequisite: MAT 095/ ACT Math 18/ SAT Math 490)  
ECO 231\* Principles of Economics II (Prerequisite: MAT 095/ ACT Math 18/ SAT Math 490)  
ECO 310\* Contemporary Economic Problems (Prerequisite: MAT 095/ ACT Math 18/ SAT Math 490)  
GEO 200 Regions and Nations of the World  
GEO 220 Human Geography  
POL 100 Principles of Politics and Government  
POL 101 Introduction to American Government  
POL 212 Introduction to Comparative Politics  
POL 220 Introduction to International Relations  
PSY 200 Introduction to Psychology  
PSY 280\* Lifespan Development (Prerequisite: PSY 200)  
PSY 300\* Social Psychology (Prerequisite: PSY 300)  
SOC 131 Introductory Sociology  
SOC 235 Social Problems

**Vc History or Social and Behavioral Science. Three hours required.**

Select an additional three hours from categories Va or Vb or select the following:

HON 311 Honors Civilization II (Honors Program Students)

**VI. Wellness. Three hours required.**

BIO 310 Biology of Aging  
HEA 285 Health Across the Lifespan  
NFA 201 Essentials of Nutrition  
PHE 180 Lifetime Wellness

**VII. Breadth of Knowledge.**

Select six hours from two of the following four areas not closely related to the major. Consult your advisor.

- VII (ah)** \_\_\_\_\_
- VII (ns)** \_\_\_\_\_
- VII (qs)** \_\_\_\_\_
- VII (sbs)** \_\_\_\_\_

**VII(ah) Arts and Humanities.**

Select an additional three hours from categories IIIa, IIIb, or IIIa/b or select one of the following:

- BEM 350 Cinema History I
- BEM 351 Cinema History II
- ENR 112\* Academic Literacy and Learning (Prerequisite: Completion of all ENR developmental requirements and less than 60 hours)
- HON 308 Honors Special Topics (Honors Program Students)
- HUM 300 Humanity in the Postmodern Age
- MUH 371\* Survey of Music History I (Prerequisite: MUS 171/272)
- MUH 372\* Survey of Music History II (Prerequisite: MUH 371)

**VII(ns) Natural Sciences.**

Select an additional three hours from category IVb or select one of the following:

- ANT 201 Intro. to Physical Anthropology
- AST 130\* Introductory Astronomy (Cross Listed with AST 135)
- AST 330\* Stars, Blackholes: The Cosmos (For non-science majors)
- BIO 171 Human Anatomy
- BIO 273 Clinical Microbiology Lab
- BIO 301 Human Physiology
- BIO 303 Human Heredity and Society
- BIO 317 Conservation of Wildlife Resources
- CHE 102\* Introductory Chemistry II (Prerequisite: CHE 101)
- GLY 302 Earth Science
- GLY 303 Global Environmental Challenges
- NAT 305 Dinosaurs
- NAT 380 Science and Society
- HON 316 Honors Special Topics (Honors Program Students)

**VII(qs) Quantitative Skills.**

Select an additional three hours from category II from MAT 106 or higher or select one of the following:

- CIS 212 Intro. to Computer Info. Systems (Cross Listed with CSC 104)
- CIS 240 Intro. to Web Information Systems
- CSC 104 Computer Literacy with Software Applications (Cross Listed with CIS 212)
- CSC 160 Introduction to Programming
- CSC 174 Introduction to FORTRAN
- CSC 177 Introduction to Visual Basic
- CSC 190 Introduction to C++
- HON 304 Honors Special Topics (Honors Program Students)
- PHI 100 Practical Reasoning
- PHI 371 Symbolic Logic
- STA 215\* Introduction to Statistical Reasoning (Prerequisite: Completion of all university developmental requirements)
- STA 270\* Applied Statistics (Prerequisite: MAT 107/ ACT Math 23/ SAT Math 550)

**VII(sbs) Social and Behavioral Sciences.**

Select an additional three hours from categories Va, Vb, or Vc or the following:

- AFA 202 The African American Experience
- COM 200 Mass Media and Society
- HON 312 Honors Special Topics (Honors Program Students)
- POL 301 Citizens' Assembly for Critical Thinking about the United States
- SCI 310 History of Science

### VIII. Depth of Knowledge.

- Course 1 \_\_\_\_\_
- Course 2 \_\_\_\_\_

Select six hours from one of three options:

#### Option 1.

Six hours in a coherent set of supporting courses for specific degree programs. Consult your advisor to determine if your major requires specific supporting courses in this option. Acceptable supporting courses in this option include all courses approved in Blocks I - VII plus the following:

CCT 201 Professional Communication

#### Option 2.

Six hours in the same language from the following:

- ASL 101 American Sign Language I
- ASL 102\* American Sign Language II
- ASL 201\* American Sign Language III
- ASL 202\* American Sign Language IV
- FLS 101 Language Topics
- FLS 102 Language Topics
- FRE 101\* Conversational French I (Prerequisite: Completion of all developmental reading and writing)
- FRE 102\* Conversational French II
- FRE 201\* Intermediate Conversational French I
- FRE 202\* Intermediate Conversational French II
- FRE 204\* Review of French Grammar
- GER 101\* Conversational German I (Prerequisite: Completion of all developmental reading and writing)
- GER 102\* Conversational German II
- GER 201\* Intermediate Conversational German I
- GER 202\* Intermediate Conversational German II
- JPN 101 Conversational Japanese I
- JPN 102 Conversational Japanese II
- JPN 201 Intermediate Japanese I
- JPN 202 Intermediate Japanese II
- LAT 101 Beginning Latin I
- LAT 102\* Beginning Latin II
- SPA 101 Conversational Spanish I
- SPA 102\* Conversational Spanish II
- SPA 201\* Intermediate Conversational Spanish I
- SPA 202\* Intermediate Conversational Spanish II
- SPA 206\* Conversational Fluency

#### Option 3.

Six hours in coursework addressing a common theme.

#### Common Theme 1: Gender, Race and Sexuality in the United States

- AFA 201 The African Experience
- AFA 202 The African-American Experience
- AFA 345 Minority Group Politics
- CDF 232 Identities and Sexuality
- POL 345 Minority Group Politics
- POL 446 The Politics of Sex
- NSC 370 Health Disparities
- SOC 399 Genders in Cross-Cultural Perspective
- SOC 400 Race and Ethnic Relations
- WMS 201 Introduction to Women's Studies
- WMS 232 Identities and Sexuality
- WMS 399 Gender in Cross-Cultural Perspective
- WMS 446 The Politics of Sex

#### Common Theme 2: Society, Science, Technology and Values

- NAT 380 Science and Society
- PHI 340 Philosophy of Science
- PHI 362 Technology and Values
- SCI 310 History of Science
- TEC 102 Technologies and Society