

# Student Planning Worksheet (Prior to Fall 2006)

## General Education Core Curriculum

Check off as areas are completed:     = Required Category     = Optional Category

General education requirements include 52 hours of course work designed to help each student develop as an educated person and as a citizen. For certain curricula, individual requirements are waived if they are satisfied in the major program. Refer to the program plans in Section 5 of the Undergraduate Catalog.

The General Education Program consists of course work in six broad areas: symbolics of information; humanities; social science; natural science; physical education and health; and communication and computational skills. These areas are subdivided into the 21 categories listed below. Students must earn the specified number of hours in the 17 "required" categories. In addition they must earn three hours in each of two of the four "optional" categories (categories 04, 08, 12, 16).

**NOTE:** The courses listed below award three hours of credit, unless a number appears in parentheses following the course name. This number represents the hours awarded for such courses. Course numbers followed by an asterisk (\*) have prerequisites or other restrictions on enrollment. Refer to course descriptions in Section 6 of this Catalog for specific restrictions.

### I. SYMBOLICS OF INFORMATION

**01 Symbolics. English Composition. Three hours required.**

ENG 101\*    English Composition I,  
ENG 105\*    First Year Writing Seminar (3 or 6)

**NOTE:** Students earning "A" or "B" in ENG 105 will earn six hours of credit, three of which will be applied to category 02. Those earning "C" or "D" will earn three hours credit and will then take ENG 102.

**02 Symbolics. English Composition. Three hours required.**

ENG 102\*    English Composition II  
HON 102\*    Honors Rhetoric (6; for categories 01 and 02)

**03 Symbolics of Information. Three hours required.**

CCT 201\*    Business Communication  
ASL 101    American Sign Language I  
ASL 102\*    American Sign Language II  
ASL 201\*    American Sign Language III  
ASL 202\*    American Sign Language IV  
CIS 212    Introduction to Computer Information Systems  
CSC 104    Computer Literacy with Software Applications  
CSC 160    Introduction to Programming  
CSC 174    Introduction to Computer Programming--  
FORTRAN  
CSC 177    Introduction to Programming in Visual Basic  
CSC 190    Introduction to C++  
ENR 112\*    College Reading/Study Skills or  
ENR 115    Learning Dynamics (1)  
ENR 116    Efficient Reading (1)  
ENR 201    Vocabulary Development (2)  
ENR 205    Topics in Reading (1-3)  
FLS 101    Language Topics: \_\_\_\_\_  
FLS 102    Language Topics: \_\_\_\_\_  
FLS 300\*    Elements of Foreign Language: \_\_\_\_\_  
FRE 101\*    Conversational French I  
FRE 102\*    Conversational French II  
FRE 201\*    Intermediate Conversational French I  
FRE 202    Intermediate Conversational French II  
FRE 204\*    Review of French Grammar  
FRE 340\*    French Phonetics  
FRE 360\*    French Grammar in Context  
GER 101\*    Conversational German I  
GER 102\*    Conversational German II  
GER 201\*    Intermediate Conversational German I  
GER 202\*    Intermediate Conversational German II  
GER 240\*    Beginning Conversation  
GER 340\*    Intermediate Conversation

**NOTE:** Students may count a maximum of three semester hours of ENR course work toward general education.

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  
MAT 105    Mathematics with Applications\*  
MAT 106    Applied Finite Mathematics  
MAT 107\*    College Algebra  
MAT 109\*    Precalculus Mathematics (5)  
MAT 124\*    Calculus I (4)  
MAT 124H\*    Honors Calculus I (4)  
MAT 211\*    Calculus with Applications for Business and  
Economics  
MAT 224\*    Calculus II (4)  
MAT 224H\*    Honors Calculus II (4)  
MAT 261\*    Calculus with Applications for Science I

**NOTE:** A maximum of three semester hours of MAT course work may count for Symbolics of Information requirements. The three hours may be used in either category 03 or 04.

PHI 100    Practical Reasoning  
SPA 101\*    Conversational Spanish I  
SPA 102\*    Conversational Spanish II  
SPA 105\*    Spanish Honors

**NOTE:** Students earning "A" or "B" in SPA 105 will earn six hours of credit, three of which will be applied to category 04. Those earning "C" or "D" will earn three hours credit and, if they choose to continue in Spanish, will then take SPA 102.

SPA 201\*    Intermediate Conversational Spanish I  
SPA 202\*    Intermediate Conversational Spanish II  
SPA 206\*    Conversational Fluency  
SPA 360\*    Topics in Grammar: \_\_\_\_\_  
SPA 370    Conversation and Composition  
CMS 200    Interpersonal Communication  
CMS 205    Argumentation and Debate

**NOTE:** A maximum of three semester hours of CMS course work may count for Symbolics of Information requirements. The three hours may be used in either category 03 or 04.

STA 215\*    Elementary Probability and Statistics  
STA 270\*    Applied Statistics I

**NOTE:** Students may count a maximum of three semesters hours of STA course work towards general education.

**04 Symbolics of Information. Three hours optional.**

Select an additional three semester hours from category 03 or HON 304, Special Topics.

## II. HUMANITIES

### 05 Chronological Humanities. Three hours required.

ENG 211*	Survey of World Literature I
HON 205*	Honors Humanities I
HUM 226*	The Search for Meaning: The Ancient World

### 06 Chronological Humanities. Three hours required.

ENG 212*	Survey of World Literature II
HON 306*	Honors Humanities II
HUM 228*	The Search for Meaning: The Modern World

### 07 Humanities. Three hours required.

In addition to the courses listed below, students may satisfy the requirement with the following foreign language and American Sign Language courses from category 03: ASL 201 or 202; FRE 201, 202, 204, or 360; GER 201, 202, 240, 340, or 360; JPN 201 or 202; SPA 201, 202, 206, 360 or 370.

ART 200	Art Appreciation: Orientation
ART 390	Survey of Art History I
ART 391	Survey of Art History II
FCC 210	Topics in Culture: _____
FCC 220	French Culture and Civilization
FCC 222	German Culture and Civilization
FCC 226	Hispanic Culture & Civilization
FCC 227	Japanese Culture and Civilization
HUM 124*	Humanities and the Search for Meaning
MUS 171	Enjoyment of Music
MUS 272	Music Literature
MUS 371*	Survey of Music History I
MUS 372*	Survey of Music History II
PHE 200	Heritage of Dance
PHI 110	Beginning Philosophy
PHI 130	Beginning Ethics
PHI 240	Philosophy of Religion
PHI 300	Greek and Roman Philosophy
PHI 320	Modern Philosophy
REL 301	World Religions
THE 100	Introduction to the Theatre
THE 390	Theatre History I
THE 391	Theatre History II

### 08 Humanities. Three hours optional.

Select an additional three semester hours from category 07, including listed foreign language and American Sign Language courses, or from the following courses:

COM 350	Cinema History I
COM 351	Cinema History II
HON 308	Special Topics
HUM 300*	Humanity in the Postmodern Age
MUS 273	Survey of American Popular Music
PHI 340	Philosophy of Science

## III. SOCIAL SCIENCE

### 09 Social Science Principles. Three hours required.

ANT 120	Introduction to Cultural Anthropology
ECO 120*	Economics in A World Setting: Principles
ECO 230*	Principles of Economics I
GEO 101	Introduction to Geography
POL 100	Principles of Politics and Government
SOC 131	Introductory Sociology

### 10 Historical Social Science. Three hours required.

ANT 210	Non-Industrial Societies Around the World
GEO 201	Historical Geography I: Pre-Industrial Era
HIS 202	American Civilization to 1877
HIS 231*	Western Civilization I
HIS 246*	Preindustrial World Civilizations
HON 210*	Honors Civilization I
POL 210	Political Development: Developing Societies

### 11 Historical Social Science. Three hours required.

ANT 211	Industrial Societies Around the World
GEO 202	Historical Geography II: Modern World
HIS 203	American Civilization Since 1877
HIS 232*	Western Civilization II
HIS 247*	Industrialism in World Civilizations
HON 311*	Honors Civilization II
POL 211	Political Development: Industrialized and Post-Industrial Societies

### 12 Social Science: Contemporary Problems. Three hours optional.

ANT 325	Problems in Contemporary Cultures
COM 200	Mass Media and Society
ECO 110	The Individual and the Economy
ECO 130*	Contemporary Economic Problems
ECO 231	Principles of Economics II
GEO 200	Regions and Nations of the World
GEO 302	Global Environmental Problems
GEO 321	Urban Geography
GEO 322	World Geopolitics
HIS 305	African-American History
HON 312*	Special Topics
POL 101	Introduction to American Government
POL 220	Introduction to International Relations
POL 300	Contemporary Political Problems
PSY 300*	Social Psychology
SOC 235	Social Problems

## IV. NATURAL SCIENCE

### 13 Biological Laboratory Science. Three hours required.

BIO 100*	Introductory Biology
BIO 102	Inquiry Biology for Teachers
BIO 121	Principles of Biology (4)
BIO 171	Human Anatomy
BIO 301	Human Physiology and
BIO 378*	Human Physiology Laboratory (1)
NAT 101*	Biology: The Science of Life

### 14 Physical Laboratory Science. Three hours required.

AST 135*	Introductory Astronomy
CHE 100	Inquiry Chemistry for Teachers
CHE 101*	Introductory Chemistry I (4)
CHE 105*	Chemistry for the Health Sciences I (4)
CHE 112*	General Chemistry II (5)
GEO 210	Introduction to Physical Geography

**NOTE:** Students may use only one course from GEO 210 and 215 to meet general education requirements.

GLY 102	Earth Science for Teachers
GLY 108*	Introductory Geology
GLY 109	Earth History
NAT 171*	The Physical Universe
NAT 172*	The Physical Environment
PHY 101*	Concepts of the Physical World
PHY 102	Inquiry Physics for Teachers
PHY 131	College Physics I (5)
PHY 201*	University Physics I (5)

**15 Natural Science. Three hours required.**

The courses listed below and those listed for categories 13 and 14 are recommended, but students may take any natural science course offered by the College of Arts and Sciences. See your advisor.

- ANT 201 Introduction to Physical Anthropology or
- ANT 206 Human Evolution or
- ANT 380\* Forensic Anthropology
- AST 130\* Introductory Astronomy
- AST 330 Stars, Blackholes: The Cosmos
- BIO 300 Economic Plants
- BIO 301 Human Physiology
- BIO 303\* Human Heredity and Society
- BIO 304 Birds of Kentucky
- BIO 310 Biology of Aging
- BIO 317 Conservation of Wildlife Resources
- BIO 399\* Trends in the Biological Sciences
- CNM 101 Cosmos and Evolution I: An Exploration of Nature
- CNM 102 Cosmos and Evolution II: An Exploration of Nature\*

**NOTE:** Students completing both CNM 101 and 102 may use those courses to satisfy the biological and physical laboratory science requirements of categories 13 and 14.

- CNM 315 Topics in Natural Science General Education
- GEO 215 Introduction to Meteorology

**NOTE:** Students may use only one course from GEO 210 and 215 to meet general education requirements.

- GLY 302 Earth Science
- GLY 304 Introduction to Oceanography
- GLY 307 Exploring the Dynamic Earth
- GLY 390 Environmental Geology
- HON 315\* Honors Science
- NAT 300 Science as a Human Endeavor
- NAT 305 Dinosaurs
- NAT 310 Topics in the Natural Sciences (1-3)
- NAT 363 Ecology and Human Affairs
- NAT 380 Science and Society
- SCI 310 History of Science

**16 Natural Science. Three hours optional.**

Select an additional course from category 13, 14, or 15, or any other natural science course offered by the College of Arts and Sciences, or the following course: HON 316, Special Topics.

**V. PHYSICAL EDUCATION AND HEALTH**

**17 Physical Education I. One hour required.**

- HPR 180 Fitness and Wellness (1)

**18 Physical Education II. One hour required.**

- HPR 282 Exercise, Movement, and Sports Skills (1)
- MUS 256 Marching Band (1)

**19 Health. Two hours required.**

- HEA 281 Personal and Community Health (2)

**NOTE:** Adapted sections for special needs students are offered each semester (Fall-HPR 180; Spring-HPR 282).

*HPR waived for students who have reached their twenty-fifth birthday prior to the first class day of the semester they first enter the University; also, HPR 180 and 282 are waived for students transferring 60+ hours.*

**VI. COMMUNICATION AND COMPUTATIONAL SKILLS**

**20 Oral Communication. Three hours required.**

- Students entering ECU in Fall 1997 or thereafter must complete the following course:
- CMS 100 Introduction to Human Communication
  - CMS 210 Public Speaking

**21 Mathematics. Three hours required.**

Students entering ECU in Fall 1996 or thereafter must complete a three-hour MAT course numbered 105 or higher.