

**Cypress College General Education List by Area
2001-2002 PATTERN**

REQUIRED: MUST COMPLETE 25 UNITS OF GENERAL EDUCATION TAKEN FROM THE FOLLOWING AREAS:

Course	Title	Units
CATEGORY A -- LANGUAGE AND RATIONALITY - A minimum of 6 units.		
A1. Written Communication - A minimum of 3 Units		
ENGL 095	Effective Written Communication	3
ENGL 100	College Writing	3
ENGL 100H	Honors College Writing	3
A2. Analytical Thinking - A minimum of 3 Units		
CIS 111	Computer Literacy - Introduction to Information System	3
CSCI 185A	Computer Science I	4
ENGL 103	Critical Reasoning and Writing	3
ENGL 104	Critical Analysis and Writing about Literature	3
ENGL 104H	Honors Critical Analysis and Writing about Literature	3
ENGL 135	Advanced Grammar and Usage	3
ENGL 142	Critical Reading, Writing, and Thinking	3
ENGL 201	Intermediate College Writing	3
PHIL 170	Logic and Critical Thinking	3
PHIL 172	Critical Thinking/Writing	3
SPCH 50	Effective Oral Communication	3
SPCH 100	Human Communication	3
SPCH 100H	Honors Human Communication	3
SPCH 135	Essentials of Argumentation	3
CATEGORY B -- NATURAL SCIENCES AND MATHEMATICS - A minimum of 6 units.		
B1. Life Sciences and Physical Sciences - A minimum of 3 Units		
Life Sciences		
ANTH 201	Physical Anthropology	4
BIOL 101	General Biology	5
BIOL 101H	Honors General Biology	5
BIOL 102	Human Biology	3
BIOL 103	Human Ecology	3
BIOL 107	Human Nutrition and World Food Problems	3
BIOL 111/112	Principles of Biology 1 (Lec/Lab)	3,2
BIOL 113/114	Principles of Biology 2 (Lec/Lab)	3,3
BIOL 122	Marine Biology	5
BIOL 127	Field Biology and Natural History	5
BIOL 128	Plants and Society	5
BIOL 160	Integrated Medical Science	3
BIOL 174	Introduction to the Diversity of Life	3
BIOL 175	Lower-Division Laboratory	2
BIOL 210	Anatomy and Physiology	5
BIOL 230	General Anatomy	4
Physical Sciences		
ASTR 116,117	Introduction to Astronomy - Lec/Lab	3,1
ASTR 116H,117H	Honors Introduction to Astronomy - Lec/Lab	3,1
CHEM 100	Chemistry for Daily Life	3
CHEM 101	Introduction to Chemistry	5
CHEM 107	Foundation of College Chemistry	5
CHEM 111AB	General Chemistry	5,5
GEOG 102,102L	Physical Geography - Lec/Lab	3,1

GEOL 100,101 or GEOL 115	Physical Geology, Physical Geology Laboratory Physical Geology Field Laboratory	3,1 1
GEOL 102	Physical Geology - Lecture/Lab	4
GEOL 103	Historical Geology	4
GEOL 120	Geology of California	3
GEOL 130,131	Introduction to Oceanography - Lec/Lab	3,1
GEOL 190	Environmental Geology	3
PHYS 130	Principles of Physics	4
PHYS 201	College Physics	4
PHYS 210	Physics	4
PHYS 211	Physics	4
PHYS 221	General Physics	4

B2. Mathematics - A minimum of 3 Units

MGT-MATH 151	Business Mathematics	3
MATH 020	Elementary Algebra	4
MATH 028	Integrated Math II	4
MATH 040	Intermediate Algebra	4
MATH 100	Mathematics for Liberal Arts Students	3
MATH 115	Finite Mathematics	3
MATH 120	Introductory Probability and Statistics	4
MATH 120H	Honors Intro to Prob & Stat	4
MATH 130	Survey of Calculus	4
MATH 141	College Algebra	4
MATH 142	Trigonometry	4
MATH 150AB	Calculus and Analytic Geometry	4,4
MATH 250AB	Intermediate Calculus	4,4

* The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination.

CATEGORY C -- ART AND HUMANITIES - A minimum of 6 units.

C1. Arts - A minimum of 3 Units

Art

ART 100	Fundamentals of Art	3
ART 110	Introduction to Art	3
ART 111,112	Survey of Art History I, II	3,3
ART 112H	Honors Survey of Art History II	3
ART 114	Modern Art History	3
ART 115	Museum Survey	3
ART 120	Two-Dimensional Design	3
ART 125	An Introduction to Mixed Media	3
ART 150	Ceramics Handbuilding	3
ART 151	Ceramics Throwing	3
ART 182	Freehand Drawing	3
ART 185	Life Drawing	3
ART 188	Watercolor Painting	2
ART 189	Fundamentals of Painting	3
ART 212	Asian Art History	3
ART 213	Pre-Columbian Art	3

Dance

DANC 100	Introduction to Dance Appreciation	3
DANC 101	Multicultural Dance in the U.S. Today	3
DANC 105	Ballet I	1-2
DANC 106	Ballet II	1-2
DANC 107	Modern Dance I	1-2

DANC 108	Modern Dance II	1-2
DANC 111	Jazz Dance I	1-2
DANC 112	Jazz Dance II	1-2
DANC 120	Dance History	3
DANC 134	Latin Jazz	1-2

Interdisciplinary Studies

INDS 110	Contemporary Multicultural Arts	3
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Literature

ENGL 125	The Film	3
ENGL 125H	Honors Film	3

Music

MUS 101	Music Fundamentals	3
MUS 116	Music Appreciation	3
MUS 117	American Popular Music	3
MUS 118	Introduction to Opera	3
MUS 118H	Honors Introduction to Opera	3
MUS 119	History of Rock Music	3
MUS 120	Survey of Music History	3
MUS 122	Concert Hour	1
MUS 280	Jazz/Musical Theater Choir	1
MUS 291A	Acting, Singing and Dancing for the Musical Theater	3

Photography

PHOT 101	Introduction to Photography	3
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Theater Arts

THEA 100	Introduction to the Theater	3
THEA 102	History of World Theater	3
THEA 102H	Honors History of World Theater	3
THEA 104	Introduction to Theater Appreciation	3
THEA 106	Principles of Playwriting	2
THEA 107	Ethnic Influences in U.S. Theater	3
THEA 120	Acting I	3
THEA 129	Voice and Diction	3
THEA 132	Musical Theater Workshop	2-3
THEA 133	Rehearsal and Performance	2-3
THEA 149	Stage Crew Activity	2-3
THEA 229	Acting, Singing, and Dancing for the Musical Theater	3

C2. HUMANITIES - A minimum of 3 Units

Foreign Languages

CHIN 101,102	Elementary Chinese-Mandarin I,II	5,5
FREN 101,102	Elementary French I,II	5,5
FREN 203,204	Intermediate French III,IV	4,4
GERM 101,102	Elementary German I,II	5,5
JAPN 053	Spoken Japanese for Beginners	3
JAPN 101,102	Elementary Japanese I,II	5,5
JAPN 203,204	Intermediate Japanese III,IV	4,4
SPAN 101,102	Elementary Spanish I,II	5,5
SPAN 101H,102H	Honors Elementary Spanish I,II	5,5
SPAN 201	Spanish for Spanish Speakers	5
SPAN 203,204	Intermediate Spanish III,IV	4,4

Interdisciplinary Studies

INDS 100,101	Humanity and the Arts	3,3
JOUR 110	Mass Media Survey	3

Literature

ENGL 097	Voices of America: Studies in Multicultural Literature	3
ENGL 102	Introduction to Literature	3
ENGL 110,111	Humanities and the Arts	3,3
ENGL 115	Hemingway, The Writer and His Works	3
ENGL 126	Screenwriting	3
ENGL 139	Children's Literature	3
ENGL 207	The Short Story	3
ENGL 211	English Literature-Part One: From Beowulf to Swift	3
ENGL 212	English Literature-Part Two: From Blake to Beckett	3
ENGL 221	American Literature-Part One: From 1620 to 1865	3
ENGL 222	American Literature-Part Two: From 1865 to the Present	3
ENGL 234	Shakespeare	3
ENGL 234H	Honors Shakespeare	3
ENGL 247	Voices of America: Studies in Multicultural Literature	3

Philosophy

PHIL 100	Introduction to Philosophy	3
PHIL 160	Introduction to Ethics	3

CATEGORY D -- SOCIAL SCIENCE - A minimum of 6 units.

ANTH 102	Cultural Anthropology	3
ANTH 203	Introduction to Archaeology	3
ECON 110	Survey of Economics	3
ETHS/HIST 141	Introduction to Chicana/o History and Culture	3
ETHS/SOC 142	The Chicana/o in Contemporary Society	3
ETHS 231	Minority Communities in the United States	3
ETHS 231H	Honors Minority Communities in the United States	3
GEOG 100	The Human World: A Regional Study	3
GEOG 100H	Honors Human World: A Regional Study	3
GEOG 160	Cultural Geography	3
HIST 110A,B	Western Civilization	3,3
HIST 112/112H, 113	World Civilization I,II	3,3,3
HIST 162AB	History of the Americas	3,3
HIST 170A,B	History of the United States	3,3
HIST/POSC/SOC 231	Minority Communities in the United States	3
HS 277	Cultural Awareness & Health Care	3
MGT 161	Introduction to Business	3
MGT 266	Human Relations in Business	3
POSC 100	Government of the United States	3
POSC 100H	Honors Government of the United States	3
POSC 210	Contemporary Political Issues in America	3
POSC 215	Comparative Political Systems	3
POSC 230	Introduction to International Relations	3
PSY 101	General Psychology	3
SOC 101	Introduction to Sociology	3
SOC 275	Marriage and the Family	3
SOSC 51A	Survey of the Civilization of the United States	3

CATEGORY E -- PHYSICAL ACTIVITY AND HEALTH - A minimum of 1 unit.

PE 100ABCD - through - PE 221AB	Physical Education Activity Classes	1/2-2
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PE 234	Contemporary Personal Health	3
PE 244	Human Performance	3

CULTURAL PLURALISM - A minimum of one 3 unit course required

ANTH 121	Indians of North America	3
COUN 152	Diversity in the World of Work	3
DANC 101	Multicultural Dance in the U.S. Today	3
ENGL 097/247	Voices of America: Studies in Multicultural Literature	3,3
ETHS 231/231H	Minority Communities in the United States	3,3
HIST/ETHS 130	African-American History in the United States	3
HIST/ETHS 141	Introduction to Chicana/o History and Culture	3
HIST 176	The Asian American History	3
HIST/POSC/SOC 231	Minority Communities in the United States	3
HIST 275	History of California	3
INDS 110	Contemporary Multicultural Arts	3
MKT 205	Understanding Multicultural Markets Within the United States	3
PE 250	Sport and United States Society	3
PSY/SOC 237	Cross-Cultural Conflicts in Interpersonal Relationships	3
POSC 209	Urban Politics	3
SOSC/ETHS/HIST 142	The Chicana/o in Contemporary Society	3
SOC 231/231H	Minority Communities in the United States	3,3
SOC/SOSC 235	The Civil Rights Movement	3
SPCH 120	Intercultural Communication	3
THEA 107	Ethnic Influences in U.S. Theater	3

READING PROFICIENCY - May be satisfied by completing one of the following

• ENGL 096	Preparation for College Reading	3
• ENGL 102	Introduction to Literature	3
• ENGL 142	Critical Reading, Writing, and Thinking	3