

Appendix B.

LIST OF APPROVED GENERAL EDUCATION REQUIREMENTS COURSES

Listed below are the approved courses which fulfill the General Education Requirements for:

- I. Languages and Cultures
- II. Sciences and Mathematics
- III. Social Sciences

- 1. Languages and Cultures 18 Semester Credit Hours
- A. English 9 Semester Credit Hours

- ENG 1013 Freshman Composition
- ENG 1023 Critical Reading and Writing I
- ENG 1033 Critical Reading and Writing II

- B. Other Languages* and Cultures 9 Semester Credit Hours

Entering students who have not completed two units (two years) of a single foreign language will follow Track 1. Entering students who have completed two units (two years) of a single foreign language will follow Track 2.

Track 1: 6 semester credit hours in a single foreign language equivalent to completion of UTSA's second semester (1023) in a given language.

plus

3 semester credit hours in the same foreign language to be chosen from the following (when offered):

- FRN 2013 Intermediate French I
- GER 2013 Intermediate German I
- FL 2013 Intermediate Foreign Language
- RUS 2013 Intermediate Russian I
- SPN 2013 Intermediate Spanish I
- SPN 2043 Spanish for the Health Care Fields
- SPN 2053 Spanish for the Business/Management Fields
- SPN 2063 Spanish for the Criminal Justice Fields
- SPN 2223 Spanish for Spanish Speakers

or

3 semester credit hours of foreign literature (taught in English) to be chosen from the following (when offered):

- FRN 3333 French Literature in English Translation
- GER 3333 German Literature in English Translation
- HUM 3073 Oriental Literature
- RUS 3333 Russian Literature in English Translation
- SPN 3333 Hispanic Literature in English Translation

or

3 semester credit hours of culture to be chosen from the following (when offered):

- ANT 3143 Peoples and Societies of Latin America

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BBL 3003 Biculturalism in the Southwest
BBL 3023 Mexican-American Biculturalism
BBL 3033 The Mexican American in the Southwest
CSH 1203 Introduction to Hispanic Culture
CSH 1233 Contemporary Hispanic Culture
HIS 2533 Latin America Since 1492
HIS 2563 The Middle East Since 622 A.D.
HIS 2573 Survey of African History
HIS 3213 France Since 1750
HIS 3233 Germany Since 1806
HIS 3293 Imperial Spain
HIS 3303 History of Mexico
HIS 3403 Pre-Hispanic and Colonial Latin America
HIS 3743 Russia, 1682-1917
HUM 3623 National Cultures and Civilizations
POL 3393 Latin American Politics

or

3 semester credit hours of fine and applied arts to be chosen from the following (when offered):

AHC 1113 Art and Architecture I: Ancient Through Medieval
AHC 1123 Art and Architecture II: Renaissance to 18th Century
AHC 2213 Art and Architecture of the Americas I
AHC 2223 Art and Architecture of the Americas II
AHC 3223 Spanish Art and Architecture
AHC 3423 Pre-Columbian Art and Architecture of Mesoamerica
AHC 3453 New World Hispanic Art and Architecture
AHC 4423 Contemporary Art of Latin America and Mexico
MUS 3623 Music of the Americas
MUS 3643 Masterpieces of Music
MUS 3721 UTSA Chorus

or

3 semester credit hours of classics and philosophy to be chosen from the following (when offered):

CLA 2013 Introduction to Ancient Greece
CLA 2023 Introduction to Ancient Rome
CLA 3033 Homer and the Tragic Vision
CLA 3043 Classical Comedy
PHI 2023 Introduction to Ancient Philosophy
PHI 3073 Oriental Philosophy

Track 2: 9 semester credit hours in language and culture courses to be chosen from the following courses with *no more than 6 hours* in any one discipline:

Foreign Languages

FL 1013 Elementary Foreign Language I*
FL 1023 Elementary Foreign Language II*
FRN 1013 Elementary French I*
FRN 1023 Elementary French II*

*Must be a different foreign language from the one in which two years of high school credit was presented upon admission.

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GER 1013 Elementary German I*
GER 1023 Elementary German II*
RUS 1013 Elementary Russian I*
RUS 1023 Elementary Russian II*
SPN 1006 Elementary Spanish — Intensive
SPN 1013 Elementary Spanish I*
SPN 1023 Elementary Spanish II*

Linguistics

COM 2343 Introduction to Mass Communication
COM 3083 Language and Communication Theory
ENG 3353 The Latin and Greek Element in English
LNG 3813 Introduction to Linguistics
LNG 3833 Sociology of Language
LNG 3843 Psychology of Language
LNG 3853 Languages of Mexican Americans
CSH 1103 Literary Masterpieces of World Culture I
CSH 1113 Literary Masterpieces of World Culture II
CSH 2113 The Foreign Film
CSH 3313 Introduction to Literary Studies
ENG 2273 Topics in Popular Literature
ENG 2283 Literary Themes and Motifs
ENG 2513 The Bible as Literature
ENG 2613 Introduction to Literary Forms
ENG 3033 Contemporary American Literature
ENG 3043 Black Literature in America
ENG 3063 Modern American Literature
ENG 3133 Women in Literature
ENG 3373 Children's Literature
FRN 3333 French Literature in English Translation
GER 3333 German Literature in English Translation
HUM 2643 Introduction to Film
HUM 3073 Oriental Literature
HUM 3263 Modern European Novel
RUS 3333 Russian Literature in English Translation
SPN 3333 Hispanic Literature in English Translation

Historical and Cultural Studies

AMS 2013 Basic Issues in American Culture
AMS 3013 Main Currents in Pre-Industrial American Culture
AMS 3023 Main Currents in Industrial American Culture
ANT 1013 Man in Adaptation
ANT 3113 World Ethnography
ANT 3133 Native Peoples of North America
ANT 3143 Peoples and Societies of Latin America
ANT 3673 Ancient Civilizations of the Near East, Egypt, and Europe
BBL 3003 Biculturalism in the Southwest
BBL 3023 Mexican-American Biculturalism
BBL 3033 The Mexican American in the Southwest

*Must be a different foreign language from the one in which two years of high school credit was presented upon admission.

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CSH 1203 Introduction to Hispanic Cultures
CSH 1233 Contemporary Hispanic Cultures
GRG 1013 Fundamentals of Geography
GRG 2623 Human Geography
HIS 2533 Latin America since 1492
HIS 2563 The Middle East since 622 A.D.
HIS 2573 Survey of African History
HIS 2603 Western Civilization to 1648
HIS 2613 Western Civilization since 1648
HIS 3113 The American Indian
HIS 3133 History of Minorities in the Southwest
HIS 3403 Pre-hispanic and Colonial Latin America
HIS 3523 European Cultural History
HUM 3623 National Cultures and Civilizations
POL 2523 Political Behavior
POL 2633 Comparative Politics
POL 3093 Mexican-American Politics
POL 3463 Politics of the Third World
POL 3433 Leadership and Modernization in the Third World
PSY 2013 Fundamentals of Psychology
PSY 2533 Social Psychology
PSY 3053 Cross-Cultural Psychology
SOC 1013 Introduction to the Study of Society
SOC 3043 Race and Ethnic Relations
SOC 3133 Sociology of Pluralism in the Southwest
SOC 3193 Sociology of Work and Occupations
SOC 4173 Comparative Family Structures
SSC 3223 The Family

Fine and Applied Arts

ART 1153 Painting for Non-Art Majors
ART 1163 Drawing for Non-Art Majors
ART 1173 Photography for Non-Art Majors
ART 1183 Ceramics for Non-Art Majors
AHC 1113 Art and Architecture I: Ancient through Medieval
AHC 1123 Art and Architecture II: Renaissance to 18th Century
AHC 1133 Art and Architecture III: 19th and 20th Century
AHC 2213 Art and Architecture of the Americas I
AHC 2223 Art and Architecture of the Americas II
AHC 3223 Spanish Art and Architecture
AHC 3373 European and United States Art: Twentieth Century
AHC 3423 Pre-Columbian Art and Architecture of Mesoamerica
AHC 3453 New World Hispanic Art and Architecture
AHC 3813 History of Photography
AHC 4113 Contemporary Art of the United States
AHC 4423 Contemporary Art of Latin America and Mexico
MUS 2603 Beginning Guitar
MUS 2613 Intermediate Guitar
MUS 2623 Music Reading and Notation for the Non-Music Major
MUS 2653 Jazz and Rock Music
MUS 3623 Music of the Americas
MUS 3643 Masterpieces of Music

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MUS 3701 Madrigal
MUS 3712 Concert Choir
MUS 3721 UTSA Chorus
MUS 3742 UTSA Wind Ensemble
MUS 3751 Symphonic Band
MUS 3761 Chamber Orchestra
MUS 3771 Jazz Ensemble

Classical and Humanistic Studies

CLA 2013 Introduction to Ancient Greece
CLA 2023 Introduction to Ancient Rome
CLA 3023 Classical Mythology
HUM 3013 History of Ideas
HUM 3113 The Hero in Fiction
HUM 3413 Man and the Cosmos
PHI 2013 Basic Philosophical Problems I
PHI 2023 Introduction to Ancient Philosophy
PHI 2033 Introduction to Modern Philosophy
PHI 2043 Introductory Logic
PHI 2053 Moral Issues in Contemporary America
PHI 3003 Basic Philosophical Problems II
PHI 3013 Philosophy of Religion
PHI 3033 Philosophy of Science
PHI 3063 World Religions
PHI 3073 Oriental Philosophy
PHI 3213 Ethics

II. Sciences and Mathematics

9 Semester Credit Hours

Nine semester credit hours of sciences and mathematics are required with no more than six hours in either area.

Mathematics

CS 1043 Computer Programming for Business Applications
CS 1063 Introduction to Problem Solving and Programming
CS 1073 Introductory Computer Programming for Scientific Applications
CS 1133 Computer Literacy I
CS 2133 Computer Literacy II
MAT 1013 Algebra
MAT 1023 Calculus for the Social Sciences
MAT 1033 Algebra with Calculus for Business
MAT 1093 Precalculus
MAT 1103 Consumer Mathematics
MAT 1113 Mathematics for Elementary Teachers I
MAT 1123 Mathematics for Elementary Teachers II
MAT 1214 Calculus I
MAT 1223 Calculus II
MAT 2213 Calculus III
MAT 2233 Matrix Algebra
MAT 3113 Algebra for Elementary Teachers
MAT 3123 Geometry for Elementary Teachers
MAT 3213 Foundations of Analysis
MAT 3223 Complex Variables
MAT 3233 Modern Algebra
MAT 3243 Calculus for Applications

APPROVED GENERAL EDUCATION REQUIREMENTS COURSES / 273

STA 1053 Basic Statistics
STA 1064 Basic Statistics for Business and Economics
STA 1993 Statistical Methods for the Life and Social Sciences
STA 3013 Multivariate Analysis for the Life and Social Sciences

Students whose major is in the Division of Mathematics, Computer Science, and Systems Design must select from the following courses:

CS 1711 Introduction to Computer Science Laboratory
CS 1713 Introduction to Computer Science
CS 1723 Data Structures I

MAT 1214 Calculus I
MAT 1223 Calculus II
MAT 2213 Calculus III

STA 3513 Probability and Statistics
STA 3523 Statistical Methods

Sciences

AHS 1053 Introductory Microbiology
AHS 2043 Nutrition
AHS 1061 Introductory Microbiology Laboratory
AHS 2083 Human Biology: Anatomy
AHS 2091 Human Biology: Anatomy Laboratory
AHS 2103 Human Biology: Physiology
AHS 2111 Human Biology: Physiology Laboratory

AST 1013 Introduction to Astronomy I
AST 1023 Introduction to Astronomy II
AST 1031 Introduction to Astronomy Laboratory

BIO 1013 Introduction to Life Sciences
BIO 1021 Introduction to Life Sciences Laboratory
BIO 1103 Principles of Biology
BIO 1112 Principles of Biology Laboratory
BIO 1213 Principles of Ecology
BIO 1222 Principles of Ecology Laboratory
BIO 2003 Human Sex and Reproduction
BIO 3003 Introduction to Oceanography
BIO 3012 Introductory Pathology
BIO 3023 Drugs and Society
BIO 3083 Biosocial Genetics
BIO 3243 Field Biology and Ecology
BIO 3251 Field Biology and Ecology Laboratory
BIO 4073 Law, Ethics and the Life Sciences

CHE 1003 General Chemistry for Allied Health Sciences
CHE 1103 Introductory Chemistry
CHE 1111 General Chemistry Laboratory for Allied Health Sciences
CHE 1122 Introductory Chemistry Laboratory Workshop
CHE 2103 Elementary Organic and Biochemistry
CHE 2111 Organic and Biochemistry Laboratory

EGR 1103 Introduction to Engineering

GEO 1003 Introduction to Geology
GEO 1011 Introduction to Geology Laboratory
GEO 1023 Earth History
GEO 1031 Earth History Laboratory

PHY 1703 Energy and the Environment

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PHY 1803 Physics for Life Sciences I
PHY 1811 Physics for Life Sciences I Laboratory
PHY 1823 Physics for Life Sciences II
PHY 1831 Physics for Life Sciences II Laboratory
PHY 1904 Technical Physics I
PHY 1911 Technical Physics I Laboratory
PHY 1924 Technical Physics II
PHY 1931 Technical Physics II Laboratory
PHY 2223 Musical Acoustics

III. Social Sciences 15 Semester Credit Hours

A. History 6 Semester Credit Hours

The State of Texas stipulates that coursework taken for the Bachelor's degree should include six semester hours of United States history, three of which may be Texas history chosen from the following:

Applies to the legislative requirement for United States history

HIS 1013 United States History 1607-1789
HIS 1023 United States History 1789-1896
HIS 1033 United States History 1896 to the Present
HIS 3003 Colonial America and the Formation of American Society
HIS 3023 American Independence and National Unity, 1760-1820
HIS 3033 American Reform
HIS 3093 United States Constitutional History
HIS 3173 Modern America
HIS 3183 Law and American Development

Applies to the legislative requirement for Texas history

HIS 2053 History of Texas Since 1836
HIS 3123 History of Texas: The Colonial and Mexican Periods and the War of Independence

B. Political Science 6 Semester Credit Hours

The State of Texas stipulates that coursework taken for the Bachelor's degree should include six semester hours of courses treating the United States constitution and the constitution of the State of Texas chosen from the following:

Applies to the legislative requirement in United States government

POL 1023 The Politics of the American Economy
POL 1053 Introduction to American Politics
POL 1083 The United States in the World
POL 1093 The Political Systems of the United States and Mexico
POL 2023 Civil Liberties in American Law and Practice
POL 3323 Constitutional Law

Applies to the legislative requirement in Texas government

POL 1133 Introduction to Texas Politics
POL 1143 Contemporary Public Policy in Texas
POL 1173 American State and Local Politics
POL 3313 The American Federal System

C. Other 3 Semester Credit Hours

ECO 2003 Introduction to Political Economy
ECO 2013 Introductory Macroeconomics
ECO 2023 Introductory Microeconomics
ECO 3163 Development of Economic Thought
ECO 3173 Introduction to Comparative Systems

APPROVED GENERAL EDUCATION REQUIREMENTS COURSES / 275

EDU 2013 Issues in American Education

EDU 3003 Educational Sociology

ENV 2013 Introduction to Environmental Systems

URB 3013 Environment and Human Resources Management

URB 3523 The Contemporary City