

GENERAL EDUCATION CORE REQUIREMENTS

All baccalaureate degree programs must include the following university general education requirements:^{1, 2}

Code	Title	Credit Hours
	Communication (010)	6
	Mathematics (020)	3
	Life & Physical Sciences (030)	6
	Language, Philosophy & Culture (040)	3
	Creative Arts (050)³	3
	American History (060)	6
	Government/Political Science (070)	6
	Social & Behavioral Sciences (080)	3
	Component Area Option (090)	6
Total Credit Hours		42

Communication (010)

Courses in this category focus on developing ideas and expressing them clearly, considering the effect of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to a given subject, occasion, and audience. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Teamwork, and Personal Responsibility.

Mathematics (020)

Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experience. The following three Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, and Empirical and Quantitative Skills.

Life & Physical Sciences (030)

Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Empirical and Quantitative Skills, and Teamwork.

Language, Philosophy & Culture (040)

Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Personal Responsibility, and Social Responsibility.

Creative Arts (050)

Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Teamwork, and Social Responsibility.

American History (060)

Courses in this category focus on the consideration of past events and ideas relative to the United States with the option of including Texas History for a portion of this component area. Courses involve examining the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Personal Responsibility, and Social Responsibility.

Government/Political Science (070)

Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas. Courses involve the analysis of governmental institutions, political behavior, civic engagement, and the political and philosophical foundations. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Personal Responsibility, and Social Responsibility.

Social & Behavioral Sciences (080)

Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human. Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on individual, society, and culture. The following four Core Objectives must be addressed in each course approved to fulfill this category requirement: Critical Thinking Skills, Communications Skills, Empirical and Quantitative Skills, and Social Responsibility.

Component Area Option (090)

Courses designated to complete the Component Area Option must meet the definition and Core Objectives specified in one of the foundational component areas outlined above. As an option for up to three (3) semester credit hours of the Component Area Option, an institution may certify that the course(s) meet the definition specified for one or more of the foundational component areas; and include a minimum of three Core Objectives, including Critical Thinking Skills, Communication Skills, and one of the remaining Core Objectives of the institution's choice.

Core Curriculum Learning Objectives

Through the Texas Core Curriculum, students will prepare for contemporary challenges by developing and demonstrating the following core objectives:

- **Critical Thinking Skills** - to include creative thinking, innovation, inquiry, and analysis, evaluation, and synthesis of information.
- **Communication Skills** - to include effective development, interpretation, and expression of ideas through written, oral, and visual communication.

- **Empirical and Quantitative Skills** - to include the manipulation and analysis of numerical data or observable facts resulting in informed conclusions.
- **Teamwork** - to include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal.
- **Personal Responsibility** - to include the ability to connect choices, actions, and consequences to ethical decision-making.
- **Social Responsibility** - to include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities.

Core Curriculum Transfer

Students who complete all general education requirements as approved by the Texas Higher Education Coordinating Board (THECB) at another Texas public school and who then transfer to A&M-Central Texas will generally be considered to have met the general education requirements as outlined toward a degree at A&M-Central Texas. However, additional requirements for the degree must be met, possibly requiring students to take one or more courses that are part of the general education requirements at A&M-Central Texas.

- ¹ General education requirements are subject to review and change by the THECB.
- ² Some degree programs specify the courses that satisfy these requirements. A student should consult with an academic advisor in selecting general education requirement courses.
- ³ Creative Arts courses must be historical, appreciative, or theoretical in nature; an applied or performance course is not acceptable.

The following sections of the Common Core list individual courses that meet the requirements for that core component area. The list for each section are the most commonly applied courses across the Texas public community colleges and universities. The list for each area may change during the academic year according to THECB rulings.

Some courses are listed in several different component areas; the same course can only be used to satisfy one component area. A course will be applied to the subject area of the core curriculum first, then a subsequent component area for core curriculum completion. When the subject area has been satisfied, the course will be used to satisfy the next component area.

The (090) Component Area Option listing is not inclusive of all course work that can be applied. The listing identifies most lower-level and field of study course work required on several of A&M-CT programs.

See your college advisor for more information. The Common Core listing for each section may also be found at this website: <http://board.thecb.state.tx.us/apps/TCC/>.

Communication (010)

Course Number	Course Title
ENGL 1301	Composition I
ENGL 1302	Composition II
ENGL 2311	Technical & Business Writing
SPCH 1311	Introduction to Speech Communication
SPCH 1315	Public Speaking
SPCH 1318	Interpersonal Communication

SPCH 1321	Business & Professional Communication
COMM 1307	Introduction to Mass Communication

Mathematics (020)

Course Number	Course Title
MATH 1314	College Algebra
MATH 1316	Plane Trigonometry
MATH 1324	Mathematics for Business & Social Sciences
MATH 1325	Calculus for Business & Social Sciences
MATH 1332	Contemporary Mathematics
MATH 1342	Elementary Statistical Methods
MATH 1350	Mathematics for Teachers (Fundamentals of Mathematics I)
MATH 1351	Mathematics for Teachers II (Fundamentals of Mathematics II)
MATH 1414	College Algebra
MATH 1442	Elementary Statistical Methods
MATH 2305	Discrete Mathematics
MATH 2312	Pre-Calculus Mathematics
MATH 2313	Calculus I
MATH 2314	Calculus II
MATH 2315	Calculus III
MATH 2318	Linear Algebra
MATH 2320	Differential Equations
MATH 2412	Pre-Calculus Mathematics
MATH 2413	Calculus I
MATH 2414	Calculus II
MATH 2415	Calculus III
MATH 2418	Linear Algebra
MATH 2420	Differential Equations
PHIL 2303	Introduction to Formal Logic
PSYC 2317	Statistical Methods in Psychology

Life & Physical Science (030)

Course Number	Course Title
AGRI 1107	Agronomy (Lab)
AGRI 1307	Agronomy (Lecture)
AGRI 1407	Agronomy (Lecture + Lab)
AGRI 1115	Horticulture (Lab)
AGRI 1315	Horticulture (Lecture)
AGRI 1415	Horticulture (Lecture + Lab)
AGRI 1119	Introductory Animal Science (Lab)
AGRI 1319	Introductory Animal Science (Lecture)
AGRI 1419	Introductory Animal Science (Lecture + Lab)
ANTH 2101	Physical Anthropology (Lab)
ANTH 2301	Physical Anthropology (Lecture)
ANTH 2401	Physical Anthropology (Lecture + Lab)

ASTR 1103	Star and Galaxies (Lab)	BIOL 2120	Microbiology for Non-Science Majors (Lab)
ASTR 1303	Stars and Galaxies (Lecture)	BIOL 2320	Microbiology for Non-Science Majors (Lecture)
ASTR 1403	Stars and Galaxies (Lecture + Lab)	BIOL 2420	Microbiology for Non-Science Majors (Lecture + Lab)
ASTR 1104	Solar System (Lab)	BIOL 2121	Microbiology for Science Majors (lab)
ASTR 1304	Solar System (Lecture)	BIOL 2321	Microbiology for Non-Science Majors (Lecture)
ASTR 1404	Solar System (Lecture + Lab)	BIOL 2421	Microbiology for Non-Science Majors (Lecture + Lab)
BIOL 1106	Biology for Science Majors I (Lab)	CHEM 1105	Introductory Chemistry I (Lab)
BIOL 1306	Biology for Science Majors I (Lecture)	CHEM 1305	Introductory Chemistry I (Lecture)
BIOL 1406	Biology for Science Majors I (Lecture + Lab)	CHEM 1405	Introductory Chemistry I (Lecture + Lab)
BIOL 1107	Biology for Science Majors II (Lab)	CHEM 1106	Introductory Chemistry I (allied health emphasis - Lab)
BIOL 1307	Biology for Science Majors II (lecture)	CHEM 1306	Introductory Chemistry I (allied health emphasis - Lecture)
BIOL 1407	Biology for Science Majors II (Lecture + Lab)	CHEM 1406	Introductory Chemistry I (allied health emphasis - Lecture + Lab)
BIOL 1108	Biology for Non-Science Majors I (Lab)	CHEM 1107	Introductory Chemistry II (Lab)
BIOL 1308	Biology for Non-Science Majors I (Lecture)	CHEM 1307	Introductory Chemistry II (Lecture)
BIOL 1408	Biology for Non-Science Majors I (Lecture + Lab)	CHEM 1407	Introductory Chemistry II (Lecture + Lab)
BIOL 1109	Biology for Non-Science Majors II (Lab)	CHEM 1111	General Chemistry I (Lab)
BIOL 1309	Biology for Non-Science Majors II (Lecture)	CHEM 1311	General Chemistry I (Lecture)
BIOL 1409	Biology for Non-Science Majors II (Lecture + Lab)	CHEM 1411	General Chemistry I (Lecture + Lab)
BIOL 1322	Nutrition & Diet Therapy	CHEM 1112	General Chemistry II (Lab)
BIOL 1111	General Botany (Lab)	CHEM 1312	General Chemistry II (Lecture)
BIOL 1311	General Botany (Lecture)	CHEM 1412	General Chemistry II (Lecture + Lab)
BIOL 1411	General Botany (Lecture + Lab)	CHEM 2123	Organic Chemistry I (Lab)
BIOL 1113	General Zoology (Lab)	CHEM 2323	Organic Chemistry I (Lecture)
BIOL 1313	General Zoology (Lecture)	CHEM 2423	Organic Chemistry I (Lecture + Lab)
BIOL 1413	General Zoology (Lecture + Lab)	CHEM 2125	Organic Chemistry II (Lab)
BIOL 1414	Introduction to Biotechnology I	CHEM 2325	Organic Chemistry II (Lecture)
BIOL 1415	Introduction to Biotechnology II	CHEM 2425	Organic Chemistry II (Lecture + Lab)
BIOL 2101	Anatomy & Physiology I (Lab)	ENVR 1101	Environmental Science I (Lab)
BIOL 2301	Anatomy & Physiology I (Lecture)	ENVR 1301	Environmental Science I (Lecture)
BIOL 2401	Anatomy & Physiology I (Lecture + Lab)	ENVR 1401	Environmental Science I (Lecture + Lab)
BIOL 2404	Anatomy & Physiology (specialized)	ENVR 1102	Environmental Science II (Lab)
BIOL 2102	Anatomy & Physiology II (Lab)	ENVR 1302	Environmental Science II (Lecture)
BIOL 2302	Anatomy & Physiology II (Lecture)	ENVR 1402	Environmental Science II (Lecture + Lab)
BIOL 2402	Anatomy & Physiology II (Lecture + Lab)	GEOG 1301	Physical Geography
BIOL 2106	Environmental Biology (Lab)	GEOG 1302	Human Geography
BIOL 2306	Environmental Biology (Lecture)	GEO 1101	Earth Sciences for Non-Science Majors I (Lab)
BIOL 2406	Environmental Biology (Lecture + Lab)	GEO 1301	Earth Sciences for Non-Science Majors I (Lecture)
BIOL 2116	Genetics (Lab)	GEO 1401	Earth Sciences for Non-Science Majors I (Lecture + Lab)
BIOL 2316	Genetics (Lecture)		
BIOL 2416	Genetics (Lecture + Lab)		

GEOL 1102	Earth Sciences for Non-Science Majors II (Lab)
GEOL 1302	Earth Sciences for Non-Science Majors II (Lecture)
GEOL 1402	Earth Sciences for Non-Science Majors II (Lecture + Lab)
GEOL 1103	Physical Geology (Lab)
GEOL 1303	Physical Geology (Lecture)
GEOL 1403	Physical Geology (Lecture + Lab)
GEOL 1104	Historical Geology (Lab)
GEOL 1304	Historical Geology (Lecture)
GEOL 1404	Historical Geology (Lecture + Lab)
GEOL 1105	Environmental Science I (Lab)
GEOL 1305	Environmental Science I (Lecture)
GEOL 1405	Environmental Science I (Lecture + Lab)
GEOL 1145	Oceanography (Lab)
GEOL 1345	Oceanography (Lecture)
GEOL 1445	Oceanography (Lecture + Lab)
GEOL 1147	Meteorology (Lab)
GEOL 1347	Oceanography (Lecture)
GEOL 1447	Oceanography (Lecture + Lab)
HORT 1101	Horticulture (Lab)
HORT 1301	Horticulture (Lecture)
HORT 1401	Horticulture (Lecture + Lab)
PHED 1301	Foundations of Kinesiology
PHED 1304	Personal/Community Health
PHYS 1101	College Physics I (Lab)
PHYS 1301	College Physics I (Lecture)
PHYS 1401	College Physics I (Lecture + Lab)
PHYS 1102	College Physics II (Lab)
PHYS 1302	College Physics II (Lecture)
PHYS 1402	College Physics II (Lecture + Lab)
PHYS 1104	Solar System (Lab)
PHYS 1304	Solar System (Lecture)
PHYS 1404	Solar System (Lecture + Lab)
PHYS 1103	Stars and Galaxies (Lab)
PHYS 1303	Star and Galaxies (Lecture)
PHYS 1403	Stars and Galaxies (Lecture + Lab)
PHYS 1105	Elementary Physics I (Lab)
PHYS 1305	Elementary Physics I (Lecture)
PHYS 1405	Elementary Physics I (Lecture + Lab)
PHYS 1107	Elementary Physics II (Lab)
PHYS 1307	Elementary Physics II (Lecture)
PHYS 1407	Elementary Physics II (Lecture + Lab)
PHYS 1110	Elementary Physics for Non-Science Majors (Lab)
PHYS 1310	Elementary Physics for Non-Science Majors (Lecture)
PHYS 1410	Elementary Physics for Non-Science Majors (Lecture + Lab)
PHYS 1115	Physical Science I (Lab)

PHYS 1315	Physical Science I (Lecture)
PHYS 1415	Physical Science I (Lecture + Lab)
PHYS 1117	Physical Science II (Lab)
PHYS 1317	Physical Science II (Lecture)
PHYS 1417	Physical Science II (Lecture + Lab)
PHYS 2125	University Physics I (Lab)
PHYS 2325	University Physics I (Lecture)
PHYS 2425	University Physics I (Lecture + Lab)
PHYS 2126	University Physics II (Lab)
PHYS 2326	University Physics II (Lecture)
PHYS 2426	University Physics II (Lecture + Lab)

Language, Philosophy & Culture (040)

Course Number	Course Title
ANTH 2302	Introduction to Archeology
ANTH 2346	General Anthropology
ANTH 2351	Cultural Anthropology
ARAB 2311	Intermediate Arabic I
ARAB 2312	Intermediate Arabic II
ARCH 1301	Architectural History I
ARCH 1302	Architectural History II
ARCH 1311	Introduction to Architecture
ARTS 1303	Art History I
ARTS 1304	Art History II
CHIN 1411	Beginning Chinese I
CHIN 2311	Intermediate Chinese I
CHIN 2312	Intermediate Chinese II
COMM 1307	Introduction to Mass Communication
COMM 1335	Introduction to Electronic Media
COMM 2300	Media Literacy
COMM 2366	Introduction to Cinema
DANC 1305	World Dance
DRAM 2361	History of the Theater I
DRAM 2362	History of the Theater II
ENGL 2321	British Literature
ENGL 2322	British Literature I
ENGL 2323	British Literature II
ENGL 2326	American Literature
ENGL 2327	American Literature I
ENGL 2328	American Literature II
ENGL 2331	World Literature
ENGL 2332	World Literature I
ENGL 2333	World Literature II
ENGL 2341	Forms of Literature
ENGL 2351	Mexican-American Literature
FREN 1411	Beginning French I
FREN 1412	Beginning French II
FREN 2311	Intermediate French I
FREN 2312	Intermediate French II
GEOG 1302	Human Geography
GEOG 1303	World Regional Geography
GERM 1411	Beginning German I

GERM 1412	Beginning German II
GERM 2311	Intermediate German I
GERM 2312	Intermediate German II
HIST 2311	Western Civilization I
HIST 2312	Western Civilization II
HIST 2321	World Civilizations I
HIST 2322	World Civilizations II
HUMA 1301	Introduction to Humanities I
HUMA 1302	Introduction to Humanities II
HUMA 1305	Introduction to Mexican-American Studies
HUMA 1311	Mexican American Fine Arts Appreciation
HUMA 1315	Fine Arts Appreciation
HUMA 2319	American Minority Studies
HUMA 2323	World Cultures
ITAL 2311	Intermediate Italian I
ITAL 2312	Intermediate Italian II
JAPN 1411	Beginning Japanese I
JAPN 2311	Intermediate Japanese I
JAPN 2312	Intermediate Japanese II
KORE 2311	Intermediate Korean I
KORE 2312	Intermediate Korean II
LATI 1411	Beginning Latin I
LATI 2311	Intermediate Latin I
LATI 2312	Intermediate Latin II
MUSI 1307	Music Literature
PHIL 1301	Introduction to Philosophy
PHIL 1304	Introduction to World Religions
PHIL 2303	Introduction to Formal Logic
PHIL 2306	Introduction to Ethics
PHIL 2307	Introduction to Social & Political Philosophy
PHIL 2316	Classical Philosophy
PHIL 2321	Philosophy of Religion
PORT 2311	Intermediate Portuguese I
PORT 2312	Intermediate Portuguese II
RUSS 1411	Beginning Russian I
RUSS 1412	Beginning Russian II
RUSS 2311	Intermediate Russian I
RUSS 2312	Intermediate Russian II
SGNL 2301	Intermediate American Sign Language I
SGNL 2302	Intermediate American Sign Language II
SOCI 2319	Minority Studies
SPAN 1411	Beginning Spanish I
SPAN 1412	Beginning Spanish II
SPAN 2311	Intermediate Spanish I
SPAN 2312	Intermediate Spanish II
SPAN 2313	Spanish for Native/Heritage Speakers I

SPAN 2315	Spanish for Native/ Heritage Speakers II
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Creative Arts (050)

Course Number	Course Title
ARCH 1301	Architectural History I
ARCH 1302	Architectural History II
ARCH 1303	Architectural Design I
ARCH 1307	Architectural Graphics I
ARCH 1311	Introduction to Architecture
ARTS 1301	Art Appreciation
ARTS 1303	Art History I
ARTS 1304	Art History II
ARTS 1313	Foundations of Art
COMM 1307	Introduction to Mass Communication
COMM 1335	Introduction to Electronic Media
COMM 2300	Media Literacy
COMM 2366	Introduction to Cinema
DANC 1305	World Dance
DANC 2303	Dance Appreciation
DRAM 1310	Introduction to Theater
DRAM 2361	History of the Theater I
DRAM 2362	History of the Theater II
DRAM 2366	Introduction to Cinema
ENGL 2321	British Literature (single-semester course)
ENGL 2326	American Literature (single-semester course)
ENGL 2331	World Literature (single-semester course)
HUMA 1301	Introduction to Humanities I
HUMA 1302	Introduction to Humanities II
HUMA 1305	Introduction to Mexican American Studies
HUMA 1311	Mexican-American Fine Arts Appreciation
HUMA 1315	Fine Arts Appreciation
HUMA 2323	World Cultures
MUSI 1306	Music Appreciation
MUSI 1307	Music Literature
MUSI 1310	American Music
SPCH 2341	Oral Interpretation

American History (060)

Course Number	Course Title
HIST 1301	United States History I
HIST 1302	United States History II
HIST 2301	Texas History
HIST 2327	Mexican-American History I
HIST 2328	Mexican-American History II
HIST 2381	African-American History

Government / Political Science (070)

Course Number	Course Title
GOVT 2305	Federal Government
GOVT 2306	Texas Government

Social & Behavioral Science (080)

Course Number	Course Title
AGRI 2317	Introduction to Agricultural Economics
ANTH 2301	Physical Anthropology
ANTH 2302	Introduction to Archeology
ANTH 2346	General Anthropology
ANTH 2351	Cultural Anthropology
ARCH 1311	Introduction to Architecture
BCIS 1305	Business Computer Applications
BIOL 1322	Nutrition & Diet Therapy
BUSI 1301	Business Principles
COMM 1307	Introduction to Mass Communication
COMM 1335	Introduction to Electronic Media
CRIJ 1301	Introduction to Criminal Justice
CRIJ 1306	Court Systems & Practices
CRIJ 1307	Crime in America
CRIJ 1310	Fundamentals of Criminal Law
CRIJ 2313	Correctional Systems & Practices
CRIJ 2328	Police Systems & Practices
ECON 1301	Introduction to Economics
ECON 2301	Principles of Macroeconomics
ECON 2302	Principles of Microeconomics
EDUC 2301	Introduction to Special Populations
ENGR 2308	Engineering Economics
GEOG 1301	Physical Geography
GEOG 1302	Human Geography
GEOG 1303	World Regional Geography
GOVT 2304	Introduction to Political Science
GOVT 2311	Mexican American and Latinx Politics
HIST 2301	Texas History
HIST 2311	Western Civilization I
HIST 2312	Western Civilization II
HIST 2321	World Civilizations I
HIST 2322	World Civilizations II
HIST 2327	Mexican American History I
HIST 2381	African-American History
PHED 1301	Foundations of Kinesiology
PHED 1304	Personal/Community Health
PHED 1346	Drug Use & Abuse
PHIL 2303	Introduction to Formal Logic
PSYC 2301	General Psychology
PSYC 2306	Human Sexuality
PSYC 2307	Adolescent Psychology
PSYC 2308	Child Psychology
PSYC 2314	Lifespan Growth & Development

PSYC 2315	Psychology of Adjustment
PSYC 2316	Psychology of Personality
PSYC 2317	Statistical Methods in Psychology
PSYC 2319	Social Psychology
SOCI 1301	Introduction to Sociology
SOCI 1306	Social Problems
SOCI 2301	Marriage & the Family
SOCI 2306	Human Sexuality
SOCI 2319	Minority Studies
SOCI 2326	Social Psychology
SOCI 2336	Criminology
SOCI 2340	Drug Use & Abuse
SOCW 2361	Introduction to Social Work
SOCW 2362	Social Welfare as a Social Institution
SPCH 1318	Interpersonal Communication
TECA 1303	Families, School, & Community
TECA 1354	Child Growth & Development

Component Area Option (090)

Course Number	Course Title
ACCT 2301	Principles of Financial Accounting
ACCT 2302	Principles of Managerial Accounting
AGRI 1407	Agronomy
AGRI 1415	Horticulture
AGRI 1419	Introduction Animal Science
AGRI 2317	Introduction to Agricultural Economics
ANTH 2351	Cultural Anthropology
ARAB 2311	Intermediate Arabic I
ARAB 2312	Intermediate Arabic II
ARTS 1301	Art Appreciation
ARTS 1303	Art History I
ARTS 1304	Art History II
BCIS 1305	Business Computer Applications
BIOL 1322	Nutrition & Diet Therapy
BIOL 1406	Biology for Science Majors I
BIOL 1407	Biology for Science Majors II
BIOL 1408	Biology for Non-Science Majors I
BIOL 1409	Biology for Non-Science Majors II
BIOL 1411	General Botany
BIOL 1413	General Zoology
BIOL 2116	Genetics
BIOL 2401	Anatomy and Physiology I
BIOL 2402	Anatomy and Physiology II
BIOL 2416	Genetics
BIOL 2420	Microbiology for Non-Science Majors
BIOL 2421	Microbiology for Science Majors
BUSI 1301	Business Principles
BUSI 2301	Business Law
BUSI 2305	Business Statistics
CHEM 1105	Introductory Chemistry I (Lab)

CHEM 1111	General Chemistry II (Lab)	ENGL 2328	American Literature II
CHEM 1112	General Chemistry II (Lab)	ENGL 2331	World Literature (single-semester)
CHEM 1305	Introductory Chemistry I (Lecture)	ENGL 2332	World Literature I
CHEM 1405	Introductory to Chemistry (Lecture + Lab)	ENGL 2333	World Literature II
CHEM 1406	Introductory Chemistry I (allied health emphasis)	ENGL 2351	Mexican American Literature
CHEM 1407	Introductory Chemistry II (Lecture + Lab)	ENGR 1201	Introduction to Engineering
CHEM 1411	General Chemistry I (Lecture + Lab)	ENGR 1304	Engineering Graphics I
CHEM 1412	General Chemistry II	ENGR 2301	Engineering Mechanics - Statics
CHEM 2123	Organic Chemistry I (Lab)	ENGR 2302	Engineering Mechanics - Dynamics
CHEM 2125	Organic Chemistry II (Lab)	ENGR 2304	Programming for Engineers
CHEM 2323	Organic Chemistry I (Lecture)	ENGR 2305	Electrical Circuits I (Lecture)
CHEM 2325	Organic Chemistry II (Lecture)	ENGR 2332	Mechanics of Materials
CHEM 2423	Organic Chemistry I (Lecture + Lab)	ENGR 2405	Electrical Circuits I (Lecture + Lab)
CHEM 2425	Organic Chemistry II (Lecture + Lab)	ENGT 2307	Engineering Materials I
CHIN 2311	Intermediate Chinese I	ENGT 2310	Introduction to Manufacturing Processes
CHIN 2312	Intermediate Chinese II	ENVR 1101	Environmental Science I (Lab)
COSC 1301	Introduction to Computing	ENVR 1301	Environmental Science I (Lecture)
COSC 1309	Programming Logic & Design	ENVR 1401	Environmental Science I (Lecture + Lab)
COSC 1315	Fundamentals of Programming	FREN 1411	Beginning French I
COSC 1320	C Programming I	FREN 1412	Beginning French II
COSC 1336	Programming Fundamentals I	FREN 2311	Intermediate French I
COSC 1337	Programming Fundamentals II	FREN 2312	Intermediate French II
COSC 1436	Programming Fundamentals I	GEOG 1301	Physical Geography
COSC 1437	Programming Fundamentals II	GEOG 1302	Human Geography
COSC 2325	Computer Organization	GEOG 1303	World Regional Geography
COSC 2425	Computer Organization	GEOL 1101	Earth Sciences for Non-Science Majors I (Lab)
COSC 2436	Programming Fundamentals III	GEOL 1102	Earth Sciences for Non-Science Majors II (Lab)
CRIJ 1301	Introduction to Criminal Justice	GEOL 1301	Earth Sciences for Non-Science Majors I (Lecture)
CRIJ 1306	Court Systems & Practices	GEOL 1302	Earth Sciences for Non-Science Majors II (Lecture)
CRIJ 1310	Fundamentals of Criminal Law	GEOL 1303	Physical Geology (Lecture)
CRIJ 2313	Correctional Systems & Practices	GEOL 1304	Historical Geology (Lecture)
CRIJ 2328	Police Systems & Practices	GEOL 1403	Physical Geology (Lecture + Lab)
DANC 1305	World Dance	GEOL 1404	Historical Geology (Lecture + Lab)
DRAM 1310	Introduction to Theatre	GERM 1411	Beginning German I
ECON 2301	Principles of Macroeconomics	GERM 1412	Beginning German II
ECON 2302	Principles of Microeconomics	GERM 2311	Intermediate German I
EDUC 1100	Learning Frameworks	GERM 2312	Intermediate German II
EDUC 1200	Learning Frameworks	GOVT 2304	Introduction to Political Science
EDUC 1300	Learning Frameworks	GOVT 2305	Federal Government
EDUC 1301	Introduction to Teaching Profession	GOVT 2306	Texas Government
EDUC 2301	Introduction to Special Populations	HECO 1322	Nutrition & Diet Therapy
ENGL 1301	Composition I	HIST 1301	United States History I
ENGL 1302	Composition II	HIST 1302	United States History II
ENGL 2311	Technical & Business Writing	HIST 2301	Texas History
ENGL 2321	British Literature (single-semester)	HIST 2311	Western Civilization I
ENGL 2322	British Literature I	HIST 2312	Western Civilization
ENGL 2323	British Literature II	HIST 2321	World Civilizations I
ENGL 2326	American Literature (single-semester)		
ENGL 2327	American Literature I		

HIST 2322	World Civilizations II	PHYS 1103	Stars and Galaxies (Lab)
HIST 2327	Mexican American History I	PHYS 1104	Solar System (Lab)
HIST 2328	Mexican American History II	PHYS 1303	Stars and Galaxies (Lecture)
HIST 2381	African-American History	PHYS 1304	Solar System (Lecture)
HUMA 1301	Introduction to Humanities I	PHYS 1401	College Physics I (Lecture + Lab)
HUMA 1302	Introduction to Humanities II	PHYS 1402	College Physics II (Lecture + Lab)
HUMA 1305	Introduction to Mexican American Studies	PHYS 1403	Stars and Galaxies (Lecture + Lab)
HUMA 1315	Fine Arts Appreciation	PHYS 1404	Solar System (Lecture + Lab)
JAPN 2311	Intermediate Japanese I	PHYS 1405	Elementary Physics I (Lecture + Lab)
JAPN 2312	Intermediate Japanese II	PHYS 1407	Elementary Physics II (Lecture + Lab)
LATI 2311	Intermediate Latin I	PHYS 1415	Physical Science I (Lecture + Lab)
LATI 2312	Intermediate Latin II	PHYS 2325	University Physics I
MATH 1314	College Algebra	PHYS 2326	University Physics II
MATH 1414	College Algebra	PHYS 2425	University Physics I (Lecture + Lab)
MATH 1324	Mathematics for Business & Social Sciences	PHYS 2426	University Physics II (Lecture + Lab)
MATH 1332	Contemporary Mathematics	PSYC 1300	Learning Framework
MATH 1342	Elementary Statistical Methods	PSYC 2301	General Psychology
MATH 1350	Mathematics for Teachers I	PSYC 2308	Child Psychology
MATH 1351	Mathematics for Teachers II	PSYC 2314	Lifespan Growth & Development
MATH 2305	Discrete Mathematics	PSYC 2315	Psychology of Adjustment
MATH 2313	Calculus I	PSYC 2316	Psychology of Personality
MATH 2314	Calculus II	PSYC 2317	Statistical Methods in Psychology
MATH 2318	Linear Algebra	PSYC 2319	Social Psychology
MATH 2320	Differential Equations	PSYC 2320	Abnormal Psychology
MATH 2413	Calculus I	PSYC 2330	Biological Psychology
MATH 2414	Calculus II	RUSS 1411	Beginning Russian I
MATH 2415	Calculus III	RUSS 1412	Beginning Russian II
MUSI 1116	Sight Singing & Ear Training I	RUSS 2311	Intermediate Russian I
MUSI 1117	Sight Singing & Ear Training II	RUSS 2312	Intermediate Russian II
MUSI 1181	Piano Class I	SGNL 1401	Beginning American Sign Language I
MUSI 1182	Piano Class II	SGNL 1402	Beginning American Sign Language II
MUSI 1303	Fundamentals of Music	SGNL 2301	Intermediate American Sign Language I
MUSI 1307	Music Literature	SGNL 2302	Intermediate American Sign Language II
MUSI 1310	American Music	SOCI 1301	Introduction to Sociology
MUSI 1311	Music Theory I	SOCI 1306	Social Problems
MUSI 1312	Music Theory II	SOCI 2301	Marriage & the Family
MUSI 2116	Sight Singing & Ear Training III	SOCI 2319	Minority Studies
MUSI 2117	Sight Singing & Ear Training IV	SOCI 2336	Criminology
MUSI 2182	Piano Class IV	SOCW 2361	Introduction to Social Work
MUSI 2311	Music Theory III	SOCW 2362	Social Welfare: Legislation, Programs, and Services
MUSI 2312	Music Theory IV	SOCW 2389	Academic Cooperative
PHED 1301	Foundations of Kinesiology	SPAN 1411	Beginning Spanish I
PHED 1306	First Aid	SPAN 1412	Beginning Spanish II
PHED 1338	Concepts of Physical Fitness	SPAN 2311	Intermediate Spanish II
PHIL 1301	Introduction to Philosophy	SPAN 2312	Intermediate Spanish II
PHIL 1304	Introduction to World Religions		
PHIL 2303	Introduction to Formal Logic		
PHIL 2306	Introductions to Ethics		
PHIL 2307	Introduction to Social & Political Philosophy		
PHIL 2321	Philosophy of Religion		

SPAN 2313	Spanish for Native/Heritage Speakers I
SPAN 2315	Spanish for Native/Heritage Speakers II
SPCH 1311	Introduction to Speech Communication
SPCH 1315	Public Speaking
SPCH 1318	Interpersonal Communication
SPCH 1321	Business & Professional Communication
TECA 1303	Families, School, & Community
TECA 1354	Child Growth & Development