

2019 - 2020 Core Curriculum Course Inventory

COMMUNICATIONS (010)	6 SCH	CREATIVE ARTS (050)*	3 SCH
ENGL 1301	Composition I	ARTS 1301	Art Appreciation
ENGL 1302	Composition II	ARTS 1303	Art History I
		ARTS 1304	Art History II
MATHEMATICS (020)	3 SCH	DANC 2303	Dance Appreciation
MATH 1314	College Algebra	DRAM 1310	Introduction to Theater
MATH 1316	Plane Trigonometry	MUSI 1306	Music Appreciation
MATH 1324	Mathematics for Business & Social Sciences I	MUSI 1310	American Music
MATH 1332	Contemporary Mathematics I		
MATH 1342	Elementary Statistical Methods	AMERICAN HISTORY (060)	6 SCH
MATH 2412	Pre-Calculus Math	HIST 1301	United States History I
MATH 2413	Calculus I	HIST 1302	United States History II
Life and Physical Sciences (030)	6 SCH	POLITICAL SCIENCE (070)	6 SCH
BIOL 1306	Biology for Science Majors I	GOVT 2305	Federal Government
BIOL 1307	Biology for Science Majors II	GOVT 2306	Texas Government
BIOL 1308	Biology for Non-Science Majors I		
BIOL 1309	Biology for Non-Science Majors II	SOCIAL / BEHAVIORAL SCIENCE (080)	3 SCH
BIOL 1311	General Botany	ECON 2301	Principles of Macroeconomics
BIOL 1313	General Zoology	ECON 2302	Principles of Microeconomics
BIOL 2301	Anatomy and Physiology I	PSYC 2301	General Psychology
BIOL 2302	Anatomy and Physiology II	PSYC 2306	Human Sexuality
BIOL 2306	Environmental Biology	PSYC 2308	Child Psychology
CHEM 1305	Introductory Chemistry I	PSYC 2314	Lifespan Growth and Development
CHEM 1311	General Chemistry I	PSYC 2317	Statistical Methods in Psychology
CHEM 1312	General Chemistry II	SOCI 1301	Introduction to Sociology
ENGR 1201	Introduction to Engineering I	SOCI 1306	Social Problems
GEOL 1301	Earth Sciences I	SOCW 2361	Introduction to Social Work
GEOL 1303	Physical Geology	SOCW 2362	Social Welfare as a Social Institution
GEOL 1305	Environmental Geology		
PHYS 1301	College Physics I	COMPONENT AREA OPTION (090)	6 SCH
PHYS 1302	College Physics II	BCIS 1305	Business Computer Applications
PHYS 1315	Physical Science I	COSC 1301	Introduction to Computing
PHYS 1410	Elementary Physics	COSC 1436	Programming Fundamentals I
PHYS 1417	Physical Science II	KINE 1304	Personal Community Health
PHYS 2325	University Physics I	SPCH 1311	Introduction to Speech Communication
PHYS 2326	University Physics II	SPCH 1315	Public Speaking
LANGUAGE, PHILOSOPHY AND CULTURE (040)	3 SCH	TOTAL CORE CURRICULUM HOURS REQUIRED	42 SCH
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 2332	World Literature I		
ENGL 2333	World Literature II		
ENGL 2351	Mexican American Literature		
		KINE 1164	Introduction to Physical Fitness and Wellness
		KINE 1238	Introduction to Physical Fitness and Sport

***The following courses have been removed from the Fall 2019 core curriculum. Credit for either course will no longer be applicable to the Component Area Option requirement effective Fall 2019. Please consult an advisor for more information.**