

Texas Southmost College
Core Curriculum 09/01/2024

Foundational Component Area (FCA)		• Required Core Objectives			• Optional Core			
		SCH	Critical	Communication	Empirical	Teamwork	Social	Personal
010 - Communication		6	•	•	○	•	○	•
010	ENGL 1301 Composition I	3.00	X	X		X		X
010	ENGL 1302 Composition II	3.00	X	X		X		X
010	ENGL 2311 Technical & Business Writing (single semester course)	3.00	X	X		X		X
020 - Mathematics		3	•	•	•	○	○	○
020	MATH 1314 College Algebra (3 SCH version)	3.00	X	X	X			
020	MATH 1324 Mathematics for Business & Social Sciences	3.00	X	X	X			
020	MATH 1332 Contemporary Mathematics (Quantative Reasoning)	3.00	X	X	X			
020	MATH 1342 Elementary Statistical Methods (3SCH version, freshman level)	3.00	X	X	X			
020	MATH 2412 Pre-Calculus Math (4 SCH version)	4.00	X	X	X			
020	MATH 2413 Calculus I (4 SCH version)	4.00	X	X	X			
030 - Life and Physical Sciences		6	•	•	•	•	○	○
030	BIOL 1306 Biology for Science Majors I (lecture)	3.00	X	X	X	X		
030	BIOL 1307 Biology for Science Majors II (lecture)	3.00	X	X	X	X		
030	BIOL 1308 Biology for Non-Science Majors I (lecture)	3.00	X	X	X	X		
030	BIOL 1309 Biology for Non-Science Majors II (lecture)	3.00	X	X	X	X		
030	BIOL 1406 Biology for Science Majors I (lecture + lab)	4.00	X	X	X	X		
030	BIOL 1407 Biology for Science Majors II (lecture + lab)	4.00	X	X	X	X		
030	BIOL 1414 Introduction to Biotechnology I	4.00	X	X	X	X		
030	BIOL 1415 Introduction to Biotechnology II	4.00	X	X	X	X		
030	BIOL 2301 Anatomy & Physiology I (lecture)	3.00	X	X	X	X		
030	BIOL 2302 Anatomy & Physiology II (lecture)	3.00	X	X	X	X		
030	CHEM 1305 Introductory Chemistry I (lecture)	3.00	X	X	X	X		
030	CHEM 1307 Introductory Chemistry II (lecture)	3.00	X	X	X	X		
030	CHEM 1311 General Chemistry I (lecture)	3.00	X	X	X	X		
030	CHEM 1312 General Chemistry II (lecture)	3.00	X	X	X	X		
030	PHYS 1301 College Physics I (lecture)	3.00	X	X	X	X		
030	PHYS 1302 College Physics II (lecture)	3.00	X	X	X	X		
030	PHYS 1315 Physical Science I (lecture)	3.00	X	X	X	X		

030	PHYS 1317 Physical Science II (lecture)	3.00	X	X	X	X		
030	PHYS 1401 College Physics I (lecture + lab)	4.00	X	X	X	X		
030	PHYS 2325 University Physics I (lecture)	3.00	X	X	X	X		
030	PHYS 2326 University Physics II (lecture)	3.00	X	X	X	X		
030	PHYS 2425 University Physics I (lecture + lab)	4.00	X	X	X	X		
030	PHYS 2426 University Physics II (lecture + lab)	4.00	X	X	X	X		
040 - Language, Philosophy and Culture		3	•	•	○	○	•	•
040	ENGL 2321 British Literature (single-semester course)	3.00	X	X			X	X
040	ENGL 2326 American Literature (single-semester course)	3.00	X	X			X	X
040	ENGL 2331 World Literature (single-semester course)	3.00	X	X			X	X
040	ENGL 2332 World Literature I	3.00	X	X			X	X
040	ENGL 2333 World Literature II	3.00	X	X			X	X
040	ENGL 2341 Forms of Literature (single-semester course)	3.00	X	X			X	X
040	ENGL 2351 Mexican American Literature	3.00	X	X			X	X
040	HIST 2321 World Civilizations I	3.00	X	X			X	X
040	HIST 2322 World Civilizations II	3.00	X	X			X	X
040	HUMA 1305 Introduction to Mexican American Studies	3.00	X	X			X	X
040	PHIL 1301 Introduction to Philosophy	3.00	X	X			X	X
040	SPAN 2311 Intermediate Spanish I (3rd semester Spanish)	3.00	X	X			X	X
040	SPAN 2312 Intermediate Spanish II (4th semester Spanish)	3.00	X	X			X	X
050 - Creative Arts**		3	•	•	○	•	•	○
050	ARCH 1301 Architectural History I	3.00	X	X		X	X	
050	ARTS 1301 Art Appreciation	3.00	X	X		X	X	
050	ARTS 1303 Art History I (Prehistoric to the 14th century)	3.00	X	X		X	X	
050	COMM 2366 Film Appreciation (title change)	3.00	X	X		X	X	
050	DRAM 1310 Theater Appreciation (title change)	3.00	X	X		X	X	
050	HUMA 1311 Mexican American Fine Arts Appreciation	3.00	X	X		X	X	
050	MUSI 1306 Music Appreciation	3.00	X	X		X	X	
050	MUSI 1310 American Music	3.00	X	X		X	X	
060 American History		6	•	•	○	○	•	•
060	HIST 1301 United States History I	3.00	X	X			X	X
060	HIST 1302 United States History II	3.00	X	X			X	X
060	HIST 2301 Texas History	3.00	X	X			X	X
060	HIST 2327 Mexican American History I (to the United States-Mexico War Era)	3.00	X	X			X	X

060	HIST 2328 Mexican American History II (to the United States-Mexico War Era)	3.00	X	X			X	X
060	HIST 2381 African American History I	3.00	X	X			X	X
060	HIST 2382 African American History II	3.00	X	X			X	X
070 Government/Political Science		6	•	•	○	○	•	•
070	GOVT 2305 Federal Government (Federal constitution & topics)	3.00	X	X			X	X
070	GOVT 2306 Texas Government (Texas constitution & topics)	3.00	X	X			X	X
080 Social and Behavioral Sciences		3	•	•	•	○	•	○
080	CRIJ 1301 Introduction to Criminal Justice	3.00	X	X	X		X	
080	CRIJ 1307 Crime in America	3.00	X	X	X		X	
080	ECON 2301 Principles of Macroeconomics	3.00	X	X	X		X	
080	PSYC 2301 General Psychology	3.00	X	X	X		X	
080	PSYC 2306 Human Sexuality	3.00	X	X	X		X	
080	SOCI 1301 Introduction to Sociology	3.00	X	X	X		X	
080	SOCI 1306 Social Problems	3.00	X	X	X		X	
080	SOCI 2319 Minority Studies	3.00	X	X	X		X	
090 Component Area Option		6	○	○	○	○	○	○
095	ARCH 1302 Architectural History II	3.00	X	X		X	X	
095	ARTS 1304 Art History II (14th century to the present)	3.00	X	X		X	X	
095	ARTS 2348 Digital Media (title change)	3.00	X	X		X	X	
093	BIOL 1106 Biology for Science Majors Laboratory I (lab)	1.00	X	X	X	X		
093	BIOL 1107 Biology for Science Majors Laboratory II (lab)	1.00	X	X	X	X		
093	BIOL 1108 Biology for Non-Science Majors Laboratory I (lab)	1.00	X	X	X	X		
093	BIOL 1109 Biology for Non-Science Majors Laboratory II (lab)	1.00	X	X	X	X		
093	BIOL 2101 Anatomy & Physiology I (lab)	1.00	X	X	X	X		
093	BIOL 2102 Anatomy & Physiology II (lab)	1.00	X	X	X	X		
093	CHEM 1111 General Chemistry I (lab)	1.00	X	X	X	X		
093	CHEM 1112 General Chemistry II (lab)	1.00	X	X	X	X		
098	ECON 2302 Principles of Macroeconomics	3.00	X	X	X		X	
098	EDUC 1100 Learning Framework (1 SCH version)	1.00	X	X	X		X	
098	EDUC 1300 Learning Framework (3 SCH version)	3.00	X	X			X	
091	ENGL 2307 Creative Writing	3.00	X	X		X		X
097	GOVT 2304 Introduction to Political Science	3.00	X	X			X	X
094	HIST 2311 Western Civilization I	3.00	X	X			X	X
094	HIST 2312 Western Civilization II	3.00	X	X			X	X

093	PHYS 1101 College Physics Laboratory I (lab)	1.00	X	X	X	X	X	X
093	PHYS 1102 College Physics Laboratory II (lab)	1.00	X	X	X	X		
093	PHYS 2125 University Physics Laboratory I (lab)	1.00	X	X	X	X		
093	PHYS 2126 University Physics Laboratory II (lab)	1.00	X	X	X	X		
098	PSYC 1100 Learning Framework (1 SCH version)	1.00	X	X	X		X	
098	PSYC 1300 Learning Framework (3 SCH version)	3.00	X	X	X		X	
098	SOCI 2301 Marriage & the Family	3.00	X	X	X		X	
091	SPAN 2313 Spanish for Native/Heritage Speakers I	3.00	X	X			X	X
091	SPAN 2315 Spanish for Native/Heritage Speakers II	3.00	X	X			X	X
091	SPCH 1311 Introduction to Speech Communication	3.00	X	X		X		X
091	SPCH 1315 Public Speaking	3.00	X	X		X		X
091	SPCH 1318 Interpersonal Communication	3.00	X	X		X		X
091	SPCH 2333 Discussion & Small Group Communication	3.00	X	X		X		X