

		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes	
FIRST YEAR	FALL	3	Choose 1	Communication (Core)	C	010	For all 010 courses: Satisfactory scores on ENGL portion of ACT test or TSI reading/writing exams or ENGL 0301. For ENGL 1302/1388, a grade of "C" or better in ENGL 1301/1387.	See General Education Core for more details. Options: ENGL 1301 or ENGL 1387 (H)	
		3	Choose 1	Mathematics (Core)	C	020	College Ready TSI status in Mathematics. (grade of "C" or better)	Select from: MATH 1324, 1325, 1342, 1343, 1414	
		4	BIOL 1406 or BIOL 1487	General Biology I or Honors			090		Satisfies 1 hour of General Education Core - Integrative & Experiential Learning; satisfies Major requirement
		3	Choose 1	Creative Arts (Core)			050		See General Education Core for course options.
		3	Choose 1	Government/Political Science (Core)			070		See General Education Core for more details. Options: POLS 2305 or POLS 2385 (H)
				UNIV 1301	Learning Framework				
		16	Semester Total Hours						
SECOND YEAR	SPRING	3	Choose 1	Communication (Core)	C	010	For all 010 courses: Satisfactory scores on ENGL portion of ACT test or TSI reading/writing exams or ENGL 0301. For ENGL 1302/1388, a grade of "C" or better in ENGL 1301/1387.	See General Education Core for more details. Options: ENGL 1302 or ENGL 1388 (H) or ENGL 1305	
		4	BIOL 1407 or BIOL 1488	General Biology II or Honors				Satisfies Major requirement	
		3	ECON 2301	Principles of Macroeconomics			080		Satisfies General Education Core - Social & Behavioral Sciences requirement; satisfies Major requirement
		3	COMM 1315	Public Speaking			090		Satisfies General Education Core - Integrative & Experiential Learning requirement; satisfies Major requirement
		3	Choose 1	Government/Political Science (Core)			070		See General Education Core for more details. Options: POLS 2306 or POLS 2386 (H)
				16	Semester Total Hours				
		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes	
SECOND YEAR	FALL	3	Choose 1	American History (Core)		060		See General Education Core for more details. Options: HIST 1301 or HIST 1387 (H) or HIST/MASC 2327	
		4	ENVR 1401	Introduction to Environmental Science I			030/090	Satisfies General Education Core - Life & Physical Sciences and Integrative & Experiential Learning; satisfies Major requirement	
		3	ENVR 3305	Sustainable Agriculture				Satisfies Major requirement	
		3	PHIL 1312	Introduction to Social and Political Philosophy				Satisfies Track Support Courses requirement	
		3	SOCI 1301	Introduction to Sociology				Satisfies Track requirement	
				16	Semester Total Hours				
SECOND YEAR	SPRING	3	Choose 1	American History (Core)		060		See General Education Core for more details. Options: HIST 1302 or HIST 1388 (H) or HIST/MASC 2328	
		3	ANTH 2351	Introduction to Cultural Anthropology				Satisfies Track Support Courses requirement	
		4	ENVR 1402	Introduction to Environmental Science II			030/090	ENVR 1401 with a "C" or better	Satisfies General Education Core - Life & Physical Sciences and Integrative & Experiential Learning; satisfies Major requirement
		3	HIST 3335	American Environmental History				Satisfies Track requirement	
		3	PHIL 4318	Philosophy of Food				Satisfies Major requirement	
				16	Semester Total Hours				

CORE: The 2019-2020 list of core courses can be found at: [www.utrgv.edu](http://www.utrgv.edu) > Academics > Undergraduate > General Education Core [www.utrgv.edu/core](http://www.utrgv.edu/core)

Symbols Key

Critical (!): sequence sensitive course.

Minimum Grade: A - Excellent; B - Good; C - Satisfactory; D - Below Average; CR - Credit; P - Passing; S - Satisfactory.

General Education Core (GEC) Sections: 010 - Communication; 020 - Mathematics; 030 - Life and Physical Sciences; 040 - Language, Philosophy & Culture; 050 - Creative Arts; 060 - American History; 070 - Government/Political Science; 080 - Social and Behavioral Sciences; 090 - Applied Communication and Literacies; 090 - Humanities; 090 - Leadership; 090 - Science Labs; 090 - Interdisciplinary ; 090 - Technologies; 090 - Language Diversity & Writing.

		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
FALL	THIRD YEAR	4	BIOL 4429	Agroecology			BIOL 3409 or consent of instructor	Satisfies Major requirement
		3	HIST 4333	Food and Agricultural History			HIST 1301 and HIST 1302	Satisfies Major requirement
		3	HIST 3300	Histography and Methods				Satisfies Track Support Courses requirement
		3	EEMS 4381 or CESL 3301	Community-Engaged Service Learning I or Community Engaged Scholarship I				Capstone
		13	<b>Semester Total Hours</b>					
SPRING	THIRD YEAR	3	BIOL 4388	Global Change Ecology			BIOL 3409 or consent of instructor.	Satisfies Major requirement
		3	ENVR 3301 or ENVR 3304	Natural Resources Conservation or Sustainable Development			ENVR 1402 with grade of "C" or better	Satisfies Major requirement
		3	ANTH 4314	Environmental Anthropology			3 hours from any of these areas: anthropology (ANTH), economics (ECON), psychology (PSYC), sociology (SOC), or consent of instructor.	Satisfies Track requirement
		3	ENVR 3302 or PHIL 2324	Environmental Ethics or Professional Ethics: Business				Satisfies Track requirement
		3	EEMS 4382 or CESL 3302	Community-Engaged Service Learning II or Community Engaged Scholarship II				Capstone
		15	<b>Semester Total Hours</b>					
		H	Course #	Course Title	Min. Grade	GEC	Prerequisite	Additional Notes
FALL	FOURTH YEAR	3	ECON 3355	Development Economics			ECON 2301.	Satisfies Major requirement
		4	GEOL 4411 or SOCI 3301	Introduction to Geographic Info. Systems or Statistics for the Behavioral Sciences				Satisfies Track requirement
		3	Choose 1	Food & Society Elective				See Degree Plan for course options. (Pools)
		3	Choose 1	Food & Society Elective				See Degree Plan for course options. (Pools)
		1	EEMS 4191	Interdisciplinary Seminar Series Fall				Capstone
				14	<b>Semester Total Hours</b>			
SPRING	FOURTH YEAR	3	Choose 1	Language, Philosophy & Culture (Core)		040		See General Education Core for course options.
		3	ANTH 4310	Food and Culture				Satisfies Major requirement
		3	ANTH 2302	Introduction to Archeology				Satisfies Track Support Courses requirement
		1	EEMS 4192	Interdisciplinary Seminar Series Spring				Capstone
		1	EEMS 4193	Interdisciplinary Synthesis & Communication				Capstone
		3	POLS 4357	Urban Sustainability				Satisfies Track requirement
		14	<b>Semester Total Hours</b>					

120 TOTAL HOURS  
(52) TOTAL ADVANCED HOURS

Approved: Thursday, April 4, 2019  
Revised: Monday, May 6, 2019