University of Houston **Z** Clear Lake

UHCL Transfer Guide with Texas Common Course Numbering System (TCCNS) for students transferring from a Texas Public College/University

Environmental Science - Bachelor of Science with Environmental Geology Specialization College of Science and Engineering

I. TEXAS CORE CURRICULUM REQUIREMENTS (42 hours)

Course Name	Status	TCCNS	UHCL		
Communication 010 (6 hours) (Grade of C- or higher is required)					
Composition I		ENGL 1301	WRIT 1301		
Composition II/Intro Professional Writing		ENGL 1302/ENGL 2311	WRIT 1302/WRIT 2311		
Mathematics 020 (3 hours) (Grade of C- or higher is required)					
Calculus		MATH 2413	MATH 2413		
Life & Physical Sciences 030/090 (8 hours) (Grade of C- or higher is required)					
Physical Geology & Lab		GEOL 1303/1103 or 1403	GEOL 1303/1103		
Historical Geology & Lab		GEOL 1304/1104 or 1404	GEOL 1304/1104		
Language, Philosophy, & Culture 040 (3 hours)					
Choose <u>one</u> course from your current college's Core Curriculum approved list for this category.		Any 040 coded class	Any 040 coded class		
Creative Arts 050 (3 hours)					
Choose <u>one</u> course from your current college's Core Curriculum approved list for this category.		Any 050 coded class	Any 050 coded class		
American History 060 (6 Hours)					
United States History I		HIST 1301	HIST 1301		
United States History II		HIST 1302	HIST 1302		
Government/Political Sciences 070 (6 hours)					
Federal Government		GOVT 2305	POLS 2305		
Texas Government		GOVT 2306	POLS 2306		
Social & Behavioral Sciences 080 (3 hours)					
Choose <u>one</u> course from your current college's Core Curriculum approved list for this category.		Any 080 coded class	Any 080 coded class		
Component Area Option 090 (4 Hours)					
* Public Speaking, Intro to Speech, or any 090	*	Any 090 coded class	Any 090 coded class		
* Learning Frameworks or any 090	*	Any 090 coded class	Any 090 coded class		

II. MAJOR REQUIREMENTS (20 hours) (Grade of C- or higher is required)

Course Name	Status	TCCNS	UHCL
General Chemistry I & Lab		CHEM 1311/1111 or 1411	CHEM 1311/1111
General Chemistry II & Lab		CHEM 1312/1112 or 1412	CHEM 1312/1112
Organic Chemistry I & Lab		CHEM 2323/2123 or 2423	CHEM 2323/2123
College Physics I & Lab		PHYS 1301/1101 or 1401	PHYS 1301/1101
College Physics II & Lab		PHYS 1302/1102 or 1402	PHYS 1302/1102

^{*} MATH 2412 or any additional core outside the usual core components may end up satisfying these, check with a UHCL transfer advisor prior to enrolling in the Component Area Option 090 courses. www.uhcl.edu/academics/advising/transfer/advisers

Transfer Credit Limit

UHCL will accept all **62 hours** for the transfer courses listed above <u>toward this particular degree's requirements</u>. Student may transfer to UHCL at any point, the courses listed above are only provided for those who are attempting to maximize course options at their current community college prior to transferring. www.uhcl.edu/admissions/apply/transfer/how-to-apply

This Bachelor's degree is 120 hours. The remaining course requirements (approximately **58 hours**) to be completed at UHCL for this degree may be viewed in the undergraduate catalog. www.uhcl.edu/academics/resources/catalog