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

Biological Science – Bachelor of Science with Clinical Laboratory Science Specialization (BS to MS program in cooperation with UTMB) 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)					
English Composition I		ENGL 1301	WRIT 1301		
English Composition II/Intro Prof. Technical Writing		ENGL 1302/ENGL 2311	WRIT 1302/WRIT 2311		
Mathematics 020 (3 hours) (Grade of C- or higher is required)					
Calculus I		MATH 2413	MATH 2413		
Life & Phys	sical Scienc	es 030/090 (8 hours)			
Biology for Science Majors I		BIOL 1306/1106 or 1406	BIOL 1306/1106		
Biology for Science Majors II		BIOL 1307/1107 or 1407	BIOL 1307/1107		
Language, Pl	nilosophy, 8	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 (PSYC 2301 recommended)	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 (28 hours) (Grade of C or higher is required)

Course Name	Status	TCCNS	UHCL
General Chemistry I		CHEM 1311/1111 or 1411	CHEM 1311/1111
General Chemistry II		CHEM 1312/1112 or 1412	CHEM 1312/1112
Organic Chemistry I		CHEM 2323/2123 or 2423	CHEM 2323/2123
Organic Chemistry II		CHEM 2325/2125 or 2425	CHEM 2325/2125
Microbiology for Science Majors & Lab		BIOL 2321/2121 or 2421	BIOL 2321/2121
College Physics I		PHYS 1301/1101 or 1401	PHYS 1301/1101
College Physics II		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 up to **71 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, <u>www.uhcl.edu/admissions/apply/transfer/how-to-apply</u>

This Bachelor's degree is 120 hours. The remaining course requirements (50 hours) are to be completed through UHCL and UTMB. The Biological Sciences Major Requirements (approximately 21 hours) are available through UHCL, and the Clinical Laboratory Sciences Specialization requirements (28 hours) are to be completed through UTMB. After enrolling at UHCL, students will be guided to then officially apply to the UTMB program. UTMB's requirements must be met in order to gain admission to the UTMB Clinical Laboratory Sciences BS to MS program. www.utmb.edu/shp/clls/bscls/3-2. The official requirements for this degree may be viewed in the undergraduate catalog. www.uhcl.edu/academics/resources/catalog