

## Interdisciplinary Studies: Information Technology - Bachelor of Applied Science (BAS)

### College of Science and Engineering

#### I. TEXAS CORE CURRICULUM REQUIREMENTS (42 hours)

Course Name	Status	TCCNS	UHCL
<b>Communication 010 (6 hours) (Grade of C- or higher is required)</b>			
English Composition I		ENGL 1301	WRIT 1301
English Composition II/Intro to Prof. Writing		ENGL 1302/ENGL 2311	WRIT 1302/WRIT 2311
<b>Mathematics 020 (3 hours) (Grade of C- or higher is required)</b>			
College Algebra or higher		MATH 1314	MATH 1314
<b>Life &amp; Physical Sciences 030/090 (8 hours)</b>			
Choose <b>one</b> course and lab from your current college's Core Curriculum approved list.		Any 030 coded class and 090 coded class or lab	Any 030 coded class and 090 coded class or lab
Choose <b>one</b> course and lab from your current college's Core Curriculum approved list.		Any 030 coded class and 090 coded class or lab	Any 030 coded class and 090 coded class or lab
<b>Language, Philosophy, &amp; Culture 040 (3 hours)</b>			
Choose <b>one</b> course from your current college's core approved list.		Any 040 coded class	Any 040 coded class
<b>Creative Arts 050 (3 hours)</b>			
Choose <b>one</b> course from your current college's core approved list.		Any 050 coded class	Any 050 coded class
<b>American History 060 (6 Hours)</b>			
United States History I		HIST 1301	HIST 1301
United States History II		HIST 1302	HIST 1302
<b>Government/Political Sciences 070 (6 hours)</b>			
Federal Government		GOVT 2305	POLS 2305
Texas Government		GOVT 2306	POLS 2306
<b>Social &amp; Behavioral Sciences 080 (3 hours)</b>			
Choose <b>one</b> course from your current college's core approved list.		Any 080 coded class	Any 080 coded class
<b>Component Area Option 090 (4 Hours)</b>			
* 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. TECHNICAL ELECTIVE REQUIREMENTS (15 hours) (Must be completed PRIOR to transfer)

Course Name	Status	TCCNS	UHCL
** Any technical computing-related course			Technical Elective
** Any technical computing-related course			Technical Elective
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** Any technical computing-related course			Technical Elective

\* Any 090 coded courses may satisfy these requirements, check with a UHCL transfer advisor prior to enrolling in the Component Area Option 090 courses. [www.uhcl.edu/academics/advising/transfer/advisers](http://www.uhcl.edu/academics/advising/transfer/advisers)

\*\* The [BAS in Information Technology](#) program requires a minimum of 15 hours of computer related courses that are considered "technical" or "workforce" type courses. These 15 hours are typically from these subjects ITSC, ITNW, ITCC, ITSY, ITSE, or ITSW and must be completed prior to transferring to UHCL for the Bachelor of Applied Science degree. This is not an exhaustive list of acceptable technical courses, just the most common. The UHCL IT BAS program typically accepts any courses that begins with "IT" as the subject. Students who do NOT complete 15 hours of computer related courses at their community college should apply for the BS in Information Technology program. [www.uhcl.edu/academics/degrees/information-technology-bs](http://www.uhcl.edu/academics/degrees/information-technology-bs)

#### Transfer Credit Limit

UHCL will accept **all 57 hours** for the transfer courses listed above toward the BAS degree requirements. Students may transfer to UHCL at any point after completing the 15 hours of IT technical elective requirements. All 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](http://www.uhcl.edu/admissions/apply/transfer/how-to-apply)

**This Bachelor's degree is 120 hours.** The remaining course requirements (approximately **63 hours**) to be completed at UHCL for this degree may be viewed in the undergraduate catalog. [www.uhcl.edu/academics/resources/catalog](http://www.uhcl.edu/academics/resources/catalog)