

## BS-INFORMATION TECHNOLOGY

2018-2019

Year 1	Semester 1 Fall	Semester 2 Spring	Summer	Total
	Creative Arts Elective From core approved list 3	COMM 1315 Public Speaking 3		
	Math 1314 College Algebra 3	HIST 1302 or POLS 2306 US History II or Texas Government 3		
	HIST 1301 or POLS 2305 US History I or Federal Government 3	WRIT 1302 Composition II 3		
	WRIT 1301 Composition I 3	Approved General Elective* 3		
	Social & Behavioral Science Elective From core approved list 3	Life and Physical Science Elective from core approved list 3		
	PSYC 1100 Learning Frameworks Learning Frameworks 1	Life and Physical Science Lab Elective From core approved list 1		
	Semester Hours 16	16	0	32
Year 2	Semester 1 Fall	Semester 2 Spring	Summer	Total
	Language, Philosophy & Culture Elective 3	CSCI 3303 Fundamentals of Programming 3		
	HIST 1301 or POLS 2305 US History I or Federal Government 3	MGMT 3301 Management Theory & Practice 3		
	Elective from core approved list 3	HIST 1302 or POLS 2306 US History II or Texas Government 3		
	Life and Physical Science Lab Elective From core approved list 1	MATH 3308 Computational Statistics 3		
	Approved General Elective* 3	Approved General Elective* 3		
	WRIT 3315 Technical Writing 3			
	Semester Hours 16	15	0	31

Year 3	Semester 1 Fall	Semester 2 Spring	Summer	Total
	ITEC 3351 Web Fundamentals 3	ITEC 3312 Introduction to Scripting 3		
	ITEC 3365 Network Fundamentals 3	MGMT 3313 Organizational Communications 3		
	ITEC 3381 Forensics Fundamentals 3	ITEC 3388 Cyber Security 1 3		
	CINF 3321 Practice 3	ITEC 3335 Database Development 3		
	Approved ITEC/CSCI/CINF 33xx / 43xx Elective* 3	Subplan Elective 1 3		
	Semester Hours 15	15	0	30
Year 4	Semester 1 Fall	Semester 2 Spring	Summer	Total
	ITEC 4313 Emerging Technologies 3	ITEC 4342 IT Project Management 3		
	Approved ITEC/CSCI/CINF 33xx / 43xx Elective* 3	Approved ITEC/CSCI/CINF 33xx / 43xx Elective* 3		
	Approved ITEC/CSCI/CINF 33xx / 43xx Elective* 3	Subplan Elective 3 3		
	Subplan Elective 2 3	ITEC 4388 Senior Project 3		
	ITEC 4379 or Approved Elective Internship or Approved ITEC/CSCI/CINF 33xx / 43xx Elective 3			
	Semester Hours 15	12	0	27
	Total Plan Hours			120

\* Elective Note xxx as approved by faculty advisor

- State of Texas Core Curriculum Course. Please refer to the 2016-2017 UHCL Undergraduate Catalog ([www.uhcl.edu/catalog](http://www.uhcl.edu/catalog)) for approved options.
- This document is only intended as a guide. Please see an academic advisor for assistance with academic planning.

