

Computer Information Systems - Bachelor of Science College of Technology

I. CORE REQUIREMENTS (40 hours)

Course Name	Hours	TCCNS	UH
Communication (6 hours)			
English Composition I	3	ENGL 1301	ENGL 1301
English Composition II	3	ENGL 1302	ENGL 1302
Mathematics (7 hours)			
Precalculus	3	MATH 2312 or 2412	MATH 2312
Calculus I	4	MATH 2413	MATH 2413
Life & Physical Sciences (6 hours)			
Choose two courses from your current college's core approved list.			
Creative Arts (3 hours)			
Choose one course from your current college's core approved list.			
Language, Philosophy, & Culture (3 hours)			
Choose one course from your current college's core approved list.			
Social & Behavioral Sciences (3 hours)			
Principles of Macroeconomics OR Principles of Microeconomics	3	ECON 2301 OR ECON 2302	ECON 2301 OR ECON 2302
American History (6 Hours)			
United States History I	3	HIST 1301	HIST 1377
United States History II	3	HIST 1302	HIST 1378
Government/Political Sciences (6 hours)			
Federal Government	3	GOVT 2305	GOVT 2305
Texas Government	3	GOVT 2306	GOVT 2306

II. MAJOR REQUIREMENTS (18 hours)

Course Name	Hours	TCCNS	UH
Principles of Financial Accounting	3	ACCT 2301 or 2401	ACCT 2301
Principles of Managerial Accounting	3	ACCT 2302 or 2402	ACCT 2302
Programming Fundamentals I	3	COSC 1336 or 1436	COSC 1336
Information Technology Security	3	ITSY 1342	CIS 2337
Math for Business and Social Sciences	3	MATH 1324	MATH 1324
Elementary Statistical Methods	3	MATH 1342	MATH 1342

TRANSFER CREDIT LIMIT:

A maximum of 66 hours (grades C- or better) of 1000/2000 level transfer hours may be applied toward a UH degree. These are the 66 hours that best meet the degree requirements for your UH degree combination (Major, Double Major, Double Degree, and Minor).

- Students who currently attend UH should refer to their departmental advisor **BEFORE** taking courses at another college.
- Courses listed above are **suggested** courses for this degree. Other courses in combination may apply to a degree.
- See department or course catalog for further information on your degree plan.

Texas Undergraduate In-State Tuition Enrollment Cap

Under current rules, Texas resident undergraduate students who enrolled for the first time in a Texas public institution of higher education in fall 1999 or later may be charged a premium tuition rate after they reach an established enrollment cap. For details, see http://www.uh.edu/provost/stu/stu_enrollcapqs.html