

**Huston-Tillotson University**

**COMPUTER INFORMATION SYSTEMS B.S. Degree Plan Effective August 2015**

Advisor: Carolyn Golden

CATALOG :

Date Catalog Elected:

Total Major/Core/Elective

Name: \_\_\_\_\_  
 SS#: \_\_\_\_\_  
 HTC ID: \_\_\_\_\_  
 Career Objective: \_\_\_\_\_

E-Mail 1: \_\_\_\_\_  
 E-Mail 2: \_\_\_\_\_  
 Phone: \_\_\_\_\_

# HRS Transferred: \_\_\_\_\_  
 Teacher Certification? \_\_\_\_\_  
 Major 2: \_\_\_\_\_  
 Minor: \_\_\_\_\_

**GENERAL STUDIES CURRICULUM**

**MINOR / ELECTIVE REQUIREMENTS - ELECTIVES**

COURSE#	COURSE NAME	HRS SEM.	GRADE	COURSE#	COURSE NAME	HRS SEM.	GRADE	COURSE#	COURSE NAME	HRS SEM.	GRADE
UNIV1201	College Orientation	2		COSC1300	Programming Foundations 1	3		COSC4308	Computer Science Internship	3	
KINE 1304	Health and Wellness	3		COSC1323	Programming Foundations 2	3		COSC4309	<b>Computer Science Research</b>	3	
KINE	Physical Education	1		COSC1325	Programming in Visual Basic	3		COSC3321	Computer Organization	3	
	<b>COMMUNICATIONS</b>			COSC2324	Information Systems	3		COSC4367(MGKT 4364)	Special Topics	3	
ENGL1301	Intro to College Composition	3		COSC3312	Database & Inform Retrieval	3		COSC3362	Software Testing	3	
ENGL1302	College Rhetoric & Comp	3		COSC3427	Computer Networks & Distr Sys	4		COSC2367	Introduction to SQL	3	
COMM1315	Public Speaking	3		COSC3313	Intro to Information Security	3		COSC3365	Database Management I	3	
ENGL2341,2331 ENGL2326,2304	Literature	3		COSC4313	Systems Analysis and Design	3		COSC2365	Intro to Multimedia	3	
	<b>MATHEMATICS / SCIENCE</b>			COSC4324	Emerging Technology Sol for B	3		COSC1323	Web site design	3	
MATH1316	Calculus I	4		COSC4325	Electronic Commerce and the Internet	3		*Take 3 hours from the above list of electives if needed			
SCIENCE 1		4									
SCIENCE 2		4		COSC2326	Intro to Enterprise Computing	3					
COSC1300	Intro to Computers	3				34		Total		120	
	<b>LIBERAL ARTS STUDIES</b>										
PHIL2301 RELI2302/3303	Philosophy and Ethics Religion	3		ECON2301	Principles of Macroeconomics	3					
HIST1301/1302	History 1 or History 2	3		ACCT2301	Principles of Accounting I	3					
PSCI1301/1302	Government I or Government 2	3		ACCT2302	Principles of Accounting II	3					
LANGUAGES	FREN1311/SPAN1311/CHIN1301	3		MGMT3311	Principles of Management	3					
	FREN1312/SPAN1312/CHIN1302	3		BUSI3312	Legal, Social, Ethical Aspects of B	3					
FINE ARTS	MUSI1303 or ENGL1315,	3		MGMT3322	Organizational Behavior	3			THEA Math		
	Concert Choir(x3), MUSI1302 MUSI1301			BUS3113	Professional Development Seminar	1			THEA Reading		
BEHAVIORAL SCIENCE	SOC113 ,243, PSY199, ECO213 Microeconomics	3				19			THEA Writing		
		54									
AA Diversity		3							Dept. Exam		
Gen Diversity		3		MATH1342	Statistics	3			Major Field Test		
		6		MATH2414	Calculus II	4			GRE		
<b>+ 9 WRITING INTENSIVE HOURS</b>								<b>Community Service</b>		120	
						7					

		Student's Signature	Date
*Other requirements may be determined during placement or on transfer in to college		Registrar's Signature	Date
**Only required if test scores are insufficient to take calculus		Advisor's Signature	Date