



4 – Year Suggested Academic Plan for Transfer

*Based	d on UHD Catalog y				es in courses due	e to recently approved course updates.	
	E-11		irst ve	ar - Freshman		- vice Competen	
GC	UHD	Semester Course Name	Hrs	GC	UHD	pring Semester Course Name	Hrs
*ENGL 1301	ENG 1301	Composition I	3	*ENGL 1302	ENG 1302	Composition II	3
*HIST 1301	HIST 1305	US History I		*HIST 1302	HIST 1306	US History II	3
MATH 2413	MATH 2401	Calculus I	3	MATH 2414	MATH 2402	Calculus II	4
COSC 1336	CS 1311 (CS Elect Lower Level)	Programming Fundamentals I	3	COSC 1337	CS 2410	Programming Fundamentals II	3
EDUC 1300	UHD 1301	Learning Frameworks 1 st Year Exp.	3	Creative Arts Elective ²			3
Total			16	Total			16
		Sec	ond Y	ear - Sophomore			
	Fall	Semester			S	pring Semester	
GC	UHD	Course Name	Hrs	GC	UHD	Course Name	Hrs
*GOVT 2305	POLS 2305	Federal Government	3	*GOVT 2306	POLS 2306	Texas Government	3
COSC 2325	CS 2301	Computer Organization	3	PHYS 2426	PHYS 2402/2102	University Physics II	4
PHYS 2425	PHYS 2401/2101	University Physics I	4	Language, Philosophy & Culture Elective ³			3
COSC 2336	CS 3304	Programming Fundamentals III	3	*Social & Behavioral Sci. ¹			3
			h	MATH 2318	MATH 2307	Linear Algebra	3
Total			13	Total			16
Galveston College Summer Session							
GC	UHD	Course Name	Hrs	GC	UHD	Course Name	Hrs
MATH 2305	MATH 2305	Discrete Mathematics	3	SPCH 1311	COMM 1304	Introduction to Communication (Public	3
Total			3 Thind	Total			3
	E-III	Somostov	Inira	Year - Junior	c .	ning Compation	
GC	UHD	Semester Course Name	Hrs	GC	UHD	pring Semester Course Name	Hrs
	CS 2302	Digital Logic	3	GC	CS 4315	Operating Systems	3
	CS 1410	CSI: Intro to Computer Science with C++	4		CS Elective	3000/4000 Level – See catalog/advisor	3
	CS 3306	Introduction to Theory of Computation	3		CS Elective	3000/4000 Level – See catalog/advisor	3
	CS 3321	Software Engineering	3		TCOM 3302	Business & Technical Report Writing	3
	MATH 3302 or STAT 3311	Probability & Statistics or Statistical Analysis for Natural Science	3				
Total			16	Total			12
			Fourth	Year - Senior			
	Fall	Semester				ring Semester	
GC	UHD	Course Name	Hrs	GC	UHD	Course Name	Hrs
	CS Elective	3000/4000 Level – See catalog/advisor			CS 4395	Senior Project in Computer Science	3
	CS 4294	Senior Seminar	2		CS 4318	Database Systems	3
	CS 4303	Programming Language Concepts	3		CS Elective	3000/4000 Level – See catalog/advisor	3
	Free Electives	(if needed to complete 120 hours total for the degree)	2		Free Electives (4)	(if needed to complete 120 hours total for the degree)	3
	CS Elective	3000/4000 Level – See catalog/advisor	3				
Total			13	Total			12

Notes/Comments:

(1) Social and Behavioral Sciences options are: CRIJ 1301, CRIJ 1307, ECON 2301, ECON 2302, KINE 1304, KINE 1346, PSYC 2301, SOCI 1301, or SOCI 1306.

(2) Creative Arts Elective options are: ARTS 1301, ARTS 1303, COMM 2366, DRAM 1310, DRAM 2366, HUMA 1301, MUSI 1306, MUSI 1310.

(3) Language, Philosophy, & Culture options are: ARTS 1304, DRAM 2361, DRAM 2362, ENGL 2322, ENGL 2323, ENGL 2327, ENGL 2328, ENGL 2332, ENGL 2332, ENGL 2333, HIST 2311, HIST 2312, HUMA 1302, PHIL 1301, PHIL 2306, or PHIL 2307.

(4) Elective options are: Select any academic elective as most technical or workforce courses will not satisfy elective hour requirements. *Dual Credit Course Options

A grade of a "C" or better is required for the courses at GC. Student must also meet GPA transfer admission requirement.

Transfer of Credit & Student Benefits

- Credits from GC that are transferrable to UHD degree programs may be specified in any program-to-program articulation agreement.
- Reverse transfer
- GC students will be allowed access to academic advising services at UHD
- GC Honors students admitted to UHD will receive:
 - Acceptance to UHD Honors Program with a minimum GPA (GPA varies by the College in which the program resides)
 - UHD will accept a minimum of 12 hours of transfer Honors credit; eligible for merit and need-based aid commensurate with qualifications

Optional Partnership

- <u>Joint Admission</u> provides students the opportunity to maximize utilization of facilities and programs offered jointly by GC and UHD:
 - $\,\circ\,$ Student ID at GC and UHD
 - $\,\circ\,$ Student computer/internet account, access to computer labs and access to libraries at GC and UHD
 - $\,\circ\,$ Student access to sporting events at UHD
 - \circ Free electronic transfer transcript transmission/evaluation
 - $\,\circ\,$ Application fees will be waived for GC students who apply to UHD within 6 months of earning an Associate's degree.
- Cooperative Advising allows students to access embedded advisors at both institutions for students who are:
 - $\,\circ\,$ Admitted (either through regular or joint admissions) at UHD
 - $\,\circ\,$ All GC students with an expressed interested in transferring to UHD
 - $\,\circ\,$ Advising for all degree programs at UHD
- Employee discount provides GC employees an opportunity to apply discounts or waive fees at UHD:
 - \circ Application fee will be waived for UHD employees
 - Recognize the eligibility of GC employees to apply for scholarship programs.

Standard Agreement & P2P Agreement

(Associate of Science in Computer Science to Bachelor of Science in Computer Science)

UHD Admission Requirements

Program Specific Requirements

- Transfer Admission Criteria (15 or more earned college-leve credit hours)2.0 GPA
- Student must be in Good Academic Standing at last institution attended
- For a course taken more than once, the highest grade will be transferred
- Students majoring in Computer Science at UHD must have a grade of C or better in any course in computer science, mathematics, or statistics that is applied towards the degree
- UHD's BS in Computer Science utilizes the C++ programming language as it's foundation – students transferring into the program should be fluent in this language