

Information Technology

Year One - Collin Community College

FALL		SPRING		
MATH 1314 or MATH 1414, College Algebra	3	MATH 2412, Pre-Calculus Math	4	
ENGL 1301, Composition I	3	Creative Arts Core Course	3	
History Core Course	3	Government / Political Science Core Course	3	
Government / Political Science Core Course	3	Language Philosophy Culture Core Course	3	
Total Hours		12	Total Hours	
			13	

Year Two - Collin Community College

FALL		SPRING		
MATH 2413, Calculus I	4	PHYS 2425, University Physics I	4	
CHEM 1411, General Chemistry I, or BIOL 1406, Biology I	4	COSC 1437, Programming Fundamentals II	4	
		ENGL 2311, Technical & Business Writing	3	
COSC 1436, Programming Fundamentals I	4	Social Behavioral Science Core Course	3	
Total Hours		12	Total Hours	
			14	

Year Three - Concurrent Enrollment

Meet with the UNT CENG recruiter at the start of spring semester and apply to UNT.

FALL		SPRING		
MATH 1342, Statistics	3	COSC 2436, Programming Fundamentals III	4	
MATH 2305, Discrete Math	3	History Core Course	3	
Supporting Area Course	3	Supporting Area Course	3	
Supporting Area Course	3	Supporting Area Course	3	
Total Hours		12	Total Hours	
			13	

Year Four - UNT

FALL		SPRING		
CSC 3055, IT Project Management	3	CSC 4010, Social Issues	3	
CSC 3220, Human Computer Interface	3	CSC 3605, Systems Administration	3	
CSC 3420, Internet Programming	3	CSC 3615, Enterprise Systems Arch.	3	
CSC 3600, Systems Programming	3	CSC 4350, Database Systems	3	
Total Hours		12	Total Hours	
			15	

Year Five - UNT

FALL		SPRING	
CSC 3550, Computer Systems	3	CSC 4925, Capstone II	3
CSC 4355, Database Administration	3	Supporting Area Course	3

CSC 4535, Network Administration	3	Supporting Area Course	3
CSC 4905, Capstone I	3	Supporting Area Course	3
Total Hours	12	Total Hours	12

Black = Collin Community College

Green = UNT

Total Degree Hours 127