

Information Technology

Year One - North Central Texas 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 Writing	3	
COSC 1436, Programming Fundamentals I*	4	Creative Arts Core Course	3	
ENGL 1301, Composition I	3	Social Behavioral Science Core Course	3	
Total Hours		15	Total Hours	
			17	

Year Two - North Central Texas College

FALL		SPRING	
MATH 1342, Statistics	3	COSC 2436, Programming Fundamentals III*	4
MATH 2305, Discrete Mathematics	3	History 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
University Core Class	3		Total Hours
Total Hours		15	13

Year Three - UNT

FALL		SPRING	
CSCE 3055, IT Project Management	3	CSCE 4010, Social Issues	3
CSCE 3220, Human Computer Interface	3	CSCE 3605, Systems Administration	3
CSCE 3420, Internet Programming	3	CSCE 3615, Enterprise Systems Arch.	3
CSCE 3600, Systems Programming	3	CSCE 4350, Database Systems	3
Supporting Area Course	3	CSCE 3530, Computer Networks	3
Total Hours		15	Supporting Area Course
			3
			Total Hours
			18

Year Four - UNT

FALL		SPRING	
CSCE 3550, Computer Systems	3	CSCE 4925, Capstone II	3
CSCE 4355, Database Administration	3	Supporting Area Course	3
CSCE 4535, Network Administration	3	Supporting Area Course	3
CSCE 4905, Capstone I	3	Supporting Area Course	3
Supporting Area Course	3	Supporting Area Course	3
Total Hours		15	Total Hours
			15

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

Black = North Central Texas College

* = CS Field of Study

Green = UNT

Total Degree Hours 123