

# Information Technology

## Year One - 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	
COSC 1436, Programming Fundamentals I	4	ENGL 2311, Technical & Business Writing	3	
ENGL 1301, Composition I	3	Creative Arts Core Course	3	
	3	Social Behavioral Science Core Course	3	
<b>Total Hours</b>		<b>15</b>	<b>Total Hours</b>	
			<b>17</b>	

## Year Two - Collin Community College

FALL		SPRING	
MATH 1342, Statistics	3	COSC 2436, Programming Fundamentals III	4
MATH 2305, Discrete Math	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		<b>Total Hours</b>
<b>Total Hours</b>		<b>15</b>	<b>13</b>

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

## 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	
	3	Supporting Area Course	3	
<b>Total Hours</b>		<b>15</b>	<b>Total Hours</b>	
			<b>18</b>	

## 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	
<b>Total Hours</b>		<b>15</b>	<b>Total Hours</b>	
			<b>15</b>	

Black = Collin Community College

Green = UNT

**Total Degree Hours    123**