

Bachelor of Science (BA) in Information Technology

4 - YEAR *SUGGESTED* ACADEMIC PLAN

First Year (Freshmen)

Fall Semester				Spring Semester			
TCCNS	UNT Dallas	Course Name/Type		TCCNS	UNT Dallas	Course Name/Type	
ENGL 1301	ENGL 1313D	College Writing I	Core	ENGL 2311	TECM 2700D	Technical Writing	Core
GOVT 2301	PSCI 1040D	Amer. Govt.: Laws and Institutions	Core	GOVT 2302	PSCI 1050D	Amer. Govt.: Process and Policies	Core
	CSCS 1030D	Computer Science I	Major		MATH 1710D	Calculus I	Major
ART 1301	ART 1300D	Art Appreciation	Core		CSCS 1040D	Computer Science II	Major
[PSYC 2301]	[PSYC 1630]	[General Psychology I]	Core		[BIOL 1710D]	[Principles of Biology I]	Core

Second Year (Sophomore)

Fall Semester				Spring Semester			
TCCNS	UNT Dallas	Course Name/Type		TCCNS	UNT Dallas	Course Name/Type	
[CHEM 1411]	[CHEM 1410D]	[General Chemistry I]	Core		CSCS 2110D	Foundations in Comp. Science II	Core
HIST 1301	HIST 2610D	US History to 1865	Core	HIST 1302	HIST 2620D	US History Science 1865	Core
SPCH 1311	COMM 1010D	Intro to Communications	Major	[BIOL 1407]	[BIOL 1720D]	[Principles of Biology II]	Major
	MATH 1680D	Elem. Probability and Statics	Core		CSCS 3600D	Systems Programming	Major
	CSCS 2100D	Foundations in Comp. Science I	Major	ENGL 2333	ENGL 2220D	World Literature	Major

Third Year (Junior)

Fall Semester				Spring Semester			
TCCNS	UNT Dallas	Course Name/Type			UNT Dallas	Course Name/Type	
Taken at UNT Dallas	CSCS 3420D	Internet Programming	Major	Taken at UNT Dallas	CSCS 3055D	IT Project Management	Major
	CSCS 3530D	Introduction to Computer Networks	Major		CSCS Concentration Area	Major	
	CSCS 4350D	Introduction to Database Sys. Design	Major		Supporting Area	Major	
	Supporting Area	Major	CSCS 3320D		Human Computer interfaces	Major	
	Supporting Area	Major					

Fourth Year (Senior)

Fall Semester				Spring Semester			
	UNT Dallas	Course Name/Type			UNT Dallas	Course Name/Type	
Taken at UNT Dallas	CSCS 4905D	Capstone I	Major	Taken at UNT Dallas	CSCS 4925D	Capstone II	Major
	CSCS Concentration Area	Major	CSCS 4550D		Introduction to Computer Security	Major	
	CSCS 4010D	Social Issues in Computing	Major		Supporting Area	Major	
	CSCS 4444D	Software Engineering	Major		CSCS Concentration Area	Major	
	Supporting Area	Major	Supporting Area		Major		

Concentration and Supporting Area Options:

- Business (Pre-MBA)
- Mathematics
- Networks & Information Security)

Legend:

TCCNS = Texas Common Course Numbering System (www.tccns.org)
 (*) = Courses that will "double-dip" for major and core requirement.
 [course] = Courses that have other acceptable core substitutions (see back for details).
 UL = 3XXX-4XXX upper level course

UNT DALLAS CORE REQUIREMENTS AND APPROVED SUBSTITUTIONS

Communication - 6 hours				American History - 6 hours			
TCCCNS	UNTD	Courses	Hours	TCCCNS	UNTD	Courses	Hours
SPCH 1311	COMM 1010D	Intro. to Comm.	3	HIST 1301	HIST 2610D	US to 1865	3
ENGL 1301	ENGL 1313D	College Writing I	3	HIST 1302	HIST 2620D	US from 1865	3
ENGL 1302	ENGL 1323D	College Writing II	3		HIST 4700D	Texas History	3
ENGL 2311	TECM 2700D	Tech. Writing	3				
Social/Behavioral Sciences - 3 hours				Mathematics - 3 hours			
TCCCNS	UNTD	Courses	Hours	TCCCNS	UNTD	Courses	Hours
	AGER 2250D	Images of Aging in Films and Media	3	MATH 1325	MATH 1190D	Bus. Calculus	3
TECA 1354	DFST 1013D	Human Development	3		MATH 1581	Survey for Mathematics	3
ECON 2302	ECON 1100D	Principles of Macroeconomics	3	MATH 2412	MATH 1650D	Pre-Calculus	3
PSYC 2301	PSYC 1630D	General Psychology	3		MATH 1681D	Elem. Probability I & Stats with Algebra Review	3
SOCI 1301	SOCI 1510D	Intro. to Sociology	3				
Life & Physical Sciences - 3 hours				Component Area Option			
TCCCNS	UNTD	Courses	Hours	TCCCNS	UNTD	Courses	Hours
	BIOL 1082D	Biology for Educators	3		BUSI 1340D	Free Enterprise Sys. in a Global Env.	3
BIOL 2406	BIOL 1132D	Environmental Science	3	CRIJ 1301	CJUS 2100D	Crime and Justice in US	3
BIOL 1406	BIOL1710D/1730D	Principles of Biology I/Lab	4		CJUS 2600D	Diversity Issues in Criminal Justice	3
BIOL 1407	BIOL1720D/1740D	Principles of Biology II/Lab	4	TECA 1303	DFST 2033D	Parenting in Diverse Families	3
	CHEM 1360D	Context of Chemistry	3		COMM 2062D	Professional Presentations	1
CHEM 1411	CHEM 1410D/1430D	General Chemistry I	4		ART 1305D	Digital Manipulated Photography	1
CHEM 1412	CHEM 1420D/1440D	General Chemistry II	4		UGST 1000D	Freshmen Seminar	1
GEOG 1401	GEOG 1710D	Earth Science	3	Creative Arts - 3 hours			
PHYS 1415	PHYS 1210D	Conceptual Physics	3	TCCCNS	UNTD	Courses	Hours
				ART 1300	ART 1300D	Art Appreciation	3
Government/Political Science - 3 hours				Language, Philosophy & Culture - 3 hours			
TCCCNS	UNTD	Courses	Hours	TCCCNS	UNTD	Courses	Hours
GOVT 2301	PSCI 1040D	State and Local Government	3	ENGL 2333	ENGL 2220D	Forms of Literature	3
GOVT 2302	PSCI 1050D	American Government	3		LING 2050D	Lang. Diversity in the U.S.	3
	PSCI 1060D	American Government Topics	3				



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Website: www.untdallas.edu

How to become a Jaguar ?

Step 1: Complete and submit an UNT Dallas 4-year application via www.applytexas.org.

Step 2: Submit a non-refundable application fee or fee waiver.

For fee waiver options contact the Office of Undergraduate Recruitment and Admissions

Step 3: Submit official transcripts for **EVERY** colleges and/or universities previously attended.

Note: Requirements may change without notification and information is provided for admissions purposes only.