Undergraduate Level Online Student Degree Audit
For **Vikranth Chinnam** prepared on **07/03/2024**
UTD ID = 2021614180
Requested by

Program	Requirement Term
Undergraduate Career	**2022 Fall**
Undergraduate Program	**2022 Fall**
Computer Science Major	**2022 Fall**

University Requirements
Overall Requirement Not Satisfied: Undergraduate students must complete all University Requirements, pass the incomplete check, and have no in-progress repeats on their academic record in order to graduate.

University Wide Requirements
Overall Requirement Not Satisfied: University Wide Requirements for All Undergraduates

Upper Level Hour Requirement
Not Satisfied: Students must complete 45 upper level semester credit hours for graduation.
· **Units:** 45.00 required, 42.00 used, 3.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2023 Fall	ENTP	3301	INNOVATION & ENTREPRENEURSHIP	A+	3.00	EN	
2023 Fall	MKT	3300	PRINCIPLES OF MARKETING	A	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

Freshman Seminar
Satisfied: All students coming to UTD directly from high school must complete UNIV 1010 and one of the required co-requisites. Prior experience as a full-time student or many years in the workforce are suitable substitutes to UNIV 1010.
· **Units:** 1.00 required, 1.00 used
· **Courses:** 2.00 required, 2.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat

							Code
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN	
2022 Fall	UNIV	1010	COMETS TO CORE PRE-ASSESSMENT	CR	0.00	EN	

Transfer Admits Only
Satisfied: Students who are transfer admits do not have to complete the Freshman Seminar requirement.

Minimum University GPA
Satisfied: Student's cumulative GPA must meet or exceed the University requirement of 2.00. Only courses taken at UTD are included in this GPA calculation. (Note: Students who currently have an in progress repeat course may have an incorrect GPA in their degree audit. Please use the GPA on your transcript instead to see an accurate GPA. The student's GPA will be accurate once there are final grades for these courses.)
· **GPA:** 2.000 required, 4.000 completed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	1200	INTRO TO COMP SCI & SOFTWARE	A+	2.00	EN	
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN	
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN	
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	
2022 Fall	RHET	1302	RHETORIC	A	3.00	EN	
2022 Fall	UNIV	1010	COMETS TO CORE PRE-ASSESSMENT	CR	0.00	EN	
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Spr	EPCS	2200	ENGR PROJECT IN COMM SERV	A	2.00	EN	
2023 Spr	GOVT	2306	STATE AND LOCAL GOVERNMENT	A+	3.00	EN	
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN	
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	
2023 Spr	THEA	1310	UNDERSTANDING THEATRE	A+	3.00	EN	
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2023 Fall	ECS	3390	PROF & TECHNICAL COMMUNICATION	W	3.00	EN	
2023 Fall	ENTP	3301	INNOVATION & ENTREPRENEURSHIP	A+	3.00	EN	
2023 Fall	MKT	3300	PRINCIPLES OF MARKETING	A	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Spr	THEA	2372	IMPROVISATION	A+	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING		3.00	IP	

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
			LANGUAGES				

PHIN Check
Satisfied: Students may not use more than 3 semester credit hours of PHIN credit to complete their degree.
· **Units:** 0.00 used

Repeats In-Progress
Satisfied: A listing of repeated courses currently in-progress.

Repeats In-Progress
Satisfied: A listing of repeated courses currently in-progress.

Incomplete/Missing Grade
In order to receive their degree, students cannot have any Incomplete or Missing Grades.

Incomplete/Missing Grade
Please be advised that all courses must be completed with an official grade.

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

Core Curriculum Requirements
Not Satisfied: Undergraduate students must complete all of the Core Curriculum Requirements in order to receive their degree.

Core Curriculum Requirements - Milestone Check
Not Satisfied: --

Core Complete External Milestone
Not Satisfied: Core Complete External Milestone
 : Dynamic Condition Equal Core Complete Exter Milestone

Core Complete Internal Milestone
Not Satisfied: Core Complete Internal Milestone
 : Dynamic Condition Equal Core Complete Inter Milestone

Core Curriculum Requirements
Overall Requirement Not Satisfied: The Core Curriculum Requirements for graduation are listed below.

Core - Communication (010) - 6 semester credit hours required
Satisfied: Courses in this category focus on developing ideas and expressing them clearly, considering the effect of the message, fostering understanding, and building the skills needed to communicate persuasively. Courses involve the command of oral, aural, written, and visual literacy skills that enable people to exchange messages appropriate to the subject, occasion, and audience.
· **Units:** 6.00 required, 6.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	RHET	1302	RHETORIC	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	

Core - Mathematics (020) - 3 semester credit hours required
Satisfied: Courses in this category focus on quantitative literacy in logic, patterns, and relationships. Courses involve the understanding of key mathematical concepts and the application of appropriate quantitative tools to everyday experience.
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	MATH	2413	DIFFERENTIAL CALCULUS	CR	3.00	TE	

Core - Life and Physical Sciences (030) - 6 semester credit hours required
Not Satisfied: Courses in this category focus on describing, explaining, and predicting natural phenomena using the scientific method. Courses involve the understanding of interactions among natural phenomena and the implications of scientific principles on the physical world and on human experiences.
· **Units:** 6.00 required, 4.00 used, 2.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	

Core - Language, Philosophy and Culture (040) - 3 semester credit hours required
Satisfied: Courses in this category focus on how ideas, values, beliefs, and other aspects of culture express and affect human experience. Courses involve the exploration of ideas that foster aesthetic and intellectual creation in order to understand the human condition across cultures.
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	HUMA	1301	EXPLORATION OF THE HUMANITIES	CR	3.00	TE	

Core - Creative Arts (050) - 3 semester credit hours required
Satisfied: Courses in this category focus on the appreciation and analysis of creative artifacts and works of the human imagination. Courses involve the synthesis and interpretation of artistic expression and enable critical, creative, and innovative communication about works of art.
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	THEA	1310	UNDERSTANDING THEATRE	A+	3.00	EN	

Core - American History (060) - 6 semester credit hours required
Satisfied: Courses in this category focus on the consideration of past events and ideas relative to the United States, with the option of including Texas History for a portion of this component area. Courses involve the interaction among individuals, communities, states, the nation, and the world, considering how these interactions have contributed to the development of the United States and its global role.
· **Units:** 6.00 required, 6.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	HIST	1301	US HIST SURVEY TO CIVIL WAR	CR	3.00	TE	

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	HIST	1302	US HIST SURVEY FROM CIVIL WAR	CR	3.00	TE	

Government Core Curriculum Requirements

Satisfied: Courses in this category focus on consideration of the Constitution of the United States and the constitutions of the states, with special emphasis on that of Texas.
Courses involve the analysis of governmental institutions, political behavior, civic engagement, and their political and philosophical foundations.

Students should take GOVT 2305 and GOVT 2306 to meet this requirement.

Core - Government (070) - 6 semester credit hours required
Satisfied: Complete GOVT 2305 and GOVT 2306.
· **Units:** 6.00 required, 6.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	GOVT	2305	AMERICAN NATIONAL GOVERNMENT	CR	3.00	TE	
2023 Spr	GOVT	2306	STATE AND LOCAL GOVERNMENT	A+	3.00	EN	

Social and Behavioral Sciences - Core Curriculum Requirements

Satisfied: You must complete the Social & Behavioral Core requirement.

Core - Social and Behavioral Sciences (080) - 3 semester credit hours required
Satisfied: Courses in this category focus on the application of empirical and scientific methods that contribute to the understanding of what makes us human. Courses involve the exploration of behavior and interactions among individuals, groups, institutions, and events, examining their impact on the individual, society, and culture.
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	ECON	2301	PRINCIPLES OF MACROECONOMICS	CR	3.00	TE	

Component Area Core Curriculum Requirements

Not Satisfied: The Core Curriculum Requirements for graduation are listed below.

Core - Component Area Option (090) 6 semester credit hours required
Not Satisfied: A minimum of 3 semester credit hours must meet the definition and corresponding Core Objectives specified in one of the foundational component areas.
As an option for up to 3 semester credit hours of the Component Area Option, an institution may select course(s) that:
Meet(s) the definition specified for one or more of the foundation component areas; and
Include(s) a minimum of three Core Objectives, including Critical Thinking Skills, Communication Skills, and one of the remaining Core Objectives.
· **Units:** 6.00 required, 5.00 used, 1.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	MATH	2413	DIFFERENTIAL CALCULUS	CR	1.00	TE	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	

Major Requirements:
See Requirements Below:

Bachelor of Science in Computer Science

Not Satisfied: The Erik Jonsson School of Engineering and Computer Science
Bachelor of Science in Computer Science

B.S in Computer Science Major Requirements
Overall Requirement Not Satisfied: Degree requirements relating to the major including major core courses, major GPA, advanced electives, and free electives.

Minimum Cumulative Hours
 Not Satisfied: Bachelor of Science in Computer Science students must complete a total of 124 cumulative semester credit hours in order to complete their degree.
 · **Units:** 124.00 required, 105.00 used, 19.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	1336	PROGRAMMING FUNDAMENTALS	CR	3.00	TE	
2022 Fall	CS	1337	COMPUTER SCIENCE I	CR	3.00	TE	
2022 Fall	HIST	1301	US HIST SURVEY TO CIVIL WAR	CR	3.00	TE	
2022 Fall	MATH	2413	DIFFERENTIAL CALCULUS	CR	4.00	TE	
2022 Fall	CS	1200	INTRO TO COMP SCI & SOFTWARE	A+	2.00	EN	
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN	
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN	
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	
2022 Fall	RHET	1302	RHETORIC	A	3.00	EN	
2022 Fall	UNIV	1010	COMETS TO CORE PRE-ASSESSMENT	CR	0.00	EN	
2023 Spr	ECON	2301	PRINCIPLES OF MACROECONOMICS	CR	3.00	TE	
2023 Spr	GOVT	2305	AMERICAN NATIONAL GOVERNMENT	CR	3.00	TE	
2023 Spr	HIST	1302	US HIST SURVEY FROM CIVIL WAR	CR	3.00	TE	
2023 Spr	HUMA	1301	EXPLORATION OF THE HUMANITIES	CR	3.00	TE	
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Spr	EPCS	2200	ENGR PROJECT IN COMM SERV	A	2.00	EN	
2023 Spr	GOVT	2306	STATE AND LOCAL GOVERNMENT	A+	3.00	EN	
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN	
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	
2023 Spr	THEA	1310	UNDERSTANDING THEATRE	A+	3.00	EN	
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2023 Fall	ENTP	3301	INNOVATION & ENTREPRENEURSHIP	A+	3.00	EN	
2023 Fall	MKT	3300	PRINCIPLES OF MARKETING	A	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Spr	THEA	2372	IMPROVISATION	A+	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

Residency Requirement
Satisfied: Students must complete at least 45 of the semester credit hours for their degree at UT Dallas.
· **Units:** 45.00 required, 80.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	1200	INTRO TO COMP SCI & SOFTWARE	A+	2.00	EN	
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN	
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN	
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	
2022 Fall	RHET	1302	RHETORIC	A	3.00	EN	
2022 Fall	UNIV	1010	COMETS TO CORE PRE-ASSESSMENT	CR	0.00	EN	
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Spr	EPCS	2200	ENGR PROJECT IN COMM SERV	A	2.00	EN	
2023 Spr	GOVT	2306	STATE AND LOCAL GOVERNMENT	A+	3.00	EN	
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN	
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	
2023 Spr	THEA	1310	UNDERSTANDING THEATRE	A+	3.00	EN	
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2023 Fall	ENTP	3301	INNOVATION & ENTREPRENEURSHIP	A+	3.00	EN	
2023 Fall	MKT	3300	PRINCIPLES OF MARKETING	A	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Spr	THEA	2372	IMPROVISATION	A+	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

Computer Science Preparatory Courses
Not Satisfied: Students must complete all courses in the courses list: CS 1136, CS 1336, CS 1337, CS 2305, CS 2336 or CS 2337, CS 2340, MATH 2418, PHYS 2125, PHYS 2126
· **Units:** 22.00 required, 20.00 used, 2.00 needed
· **Courses:** 9.00 required, 7.00 used, 2.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	1336	PROGRAMMING FUNDAMENTALS	CR	3.00	TE	
2022 Fall	CS	1337	COMPUTER SCIENCE I	CR	3.00	TE	
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN	
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN	
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN	
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN	

Major Requirements - CS 1200 and ECS 1100
Satisfied: Students must complete CS 1200 and ECS 1100
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	1200	INTRO TO COMP SCI & SOFTWARE	A+	2.00	EN	
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN	

Computer Science Preparatory Courses - MATH 2413 and MATH 2414
Satisfied: Students must complete MATH 2413 and MATH 2414.
· **Units:** 8.00 required, 8.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	MATH	2413	DIFFERENTIAL CALCULUS	CR	4.00	TE	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	

Computer Science Preparatory Courses - PHYS 2325 or PHYS 2421
Satisfied: Students must complete PHYS 2325 or PHYS 2421.
· **Units:** 3.00 required, 3.00 used

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	

Computer Science Preparatory Courses - PHYS 2326 or PHYS 2422
Not Satisfied: Students must complete PHYS 2326 or PHYS 2422.

· **Units:** 3.00 required, 0.00 used, 3.00 needed

Major Core Courses
Not Satisfied: Students must complete all courses in the courses list: CS 3305, CS 4337, CS 4349, CS 4384, CS 4485, ECS 3390, CS 3341, CS 3345, CS 3354, CS 4141, CS 4348, CS 4341, CS 3377, CS 4347 & CS 3162.
· **Units:** 42.00 required, 30.00 used, 12.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	

CS5348 has been directed to this line.
CS 5348 FOR CS 4348 (000094793)
Entered by:amc220008-utd

Major Guided Electives
Not Satisfied: Students must complete nine (9) semester credit hours of major guided electives. CS guided electives are 4000-level CS courses approved by the student's CS advisor. The courses in the courses list may be used as guided electives without the explicit approval of an advisor. (Example courses: CS 4314, CS 4315, CS 4334, CS 4392, CS 4397, SE 4352, SE 4367, SE 4381, SE 4385, SE 4395, Any other organized CS 4300-level course).
· **Units:** 9.00 required, 6.00 used, 3.00 needed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

CS6313 has been directed to this line.
CS 6313 AND CS 6314 COUNT AS TECHNICAL ELECTIVES (000094795)
Entered by:amc220008-utd
CS6314 has been directed to this line.
CS 6313 AND CS 6314 COUNT AS TECHNICAL ELECTIVES (000094795)
Entered by:amc220008-utd

Major GPA
Satisfied: Students must have a minimum of a 2.0 GPA for their Major Courses (Major Preparatory Courses are included).
· **GPA:** 2.000 required, 4.000 completed

Courses Identified for This Requirement

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN	

Term	Subject	Catalog Nbr	Course Title	Grade	Units	Type	Repeat Code
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN	
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN	
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN	
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN	
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN	
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN	
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN	
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN	
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN	
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER ENVIR	A+	3.00	EN	
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN	
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN	
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN	
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP	
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP	
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP	
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP	
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP	

CS BS - Free Electives

The Erik Jonsson School of Engineering and Computer Science
Bachelor of Science in Computer Science

CS BS - Free Electives

Students must complete the free electives requirement.

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Free Electives

Students who have completed their minimum cumulative hours requirement have met the free electives requirement. Please check that requirement to see if the free electives are being met.

Audit Disclaimer: This is an Unofficial Degree Audit

PLEASE NOTE: This audit is unofficial. It must be reviewed by an academic advisor and approved by the Office of the Registrar before your degree audit is verified and your degree can be conferred. If you have any issues with your current degree audit, please contact your academic advisor. Be advised that your degree audit may not be up to date if you have recently altered your course load or your degree plan.

Courses Not Used
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Courses Not Used - UTD Courses
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Courses Not Used - UTD Courses

This section pulls all UTD courses not used towards a students degree plan.

Note: This section only factors in courses not used by the major/majors above it. Minors are not factored into this section. Courses that are only used towards a student's the minor will not pull into this section.

Please advise: Students who have completed a JSOM internship may have their course show up here incorrectly as well.
  · **Units:** 0.00 used
  · **Courses:** 0.00 used

Courses Not Used - Transfer Courses

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Courses Not Used - Transfer Courses
This section pulls all transfer courses not used towards a students degree plan.

Please advise: Core curriculum transfer credit may show in this section incorrectly due to programming, even if they are being used to meet the student's core curriculum requirements.

Note: This section only factors in courses not used by the major/majors above it. Minors are not factored into this section. Courses that are only used towards a student's the minor will not pull into this section.
  · **Units:** 0.00 used
  · **Courses:** 0.00 used

Course History

Term	Subject	Catalog Nbr	Title	Grade	Units	Type
2022 Fall	CS	1336	PROGRAMMING FUNDAMENTALS	CR	3.00	TE
2022 Fall	CS	1337	COMPUTER SCIENCE I	CR	3.00	TE
2022 Fall	HIST	1301	US HIST SURVEY TO CIVIL WAR	CR	3.00	TE
2022 Fall	MATH	2413	DIFFERENTIAL CALCULUS	CR	4.00	TE
2022 Fall	CS	1200	INTRO TO COMP SCI & SOFTWARE	A+	2.00	EN
2022 Fall	CS	2305	DISCRETE MATH FOR COMPUTING I	A	3.00	EN
2022 Fall	CS	2336	COMPUTER SCIENCE II	A+	3.00	EN
2022 Fall	ECS	1100	INTRO TO ENGINEERING AND COMP	A+	1.00	EN
2022 Fall	MATH	2414	INTEGRAL CALCULUS	A	4.00	EN
2022 Fall	RHET	1302	RHETORIC	A	3.00	EN
2022 Fall	UNIV	1010	COMETS TO CORE PRE-ASSESSMENT	CR	0.00	EN
2023 Spr	ECON	2301	PRINCIPLES OF MACROECONOMICS	CR	3.00	TE
2023 Spr	GOVT	2305	AMERICAN NATIONAL GOVERNMENT	CR	3.00	TE
2023 Spr	HIST	1302	US HIST SURVEY FROM CIVIL WAR	CR	3.00	TE
2023 Spr	HUMA	1301	EXPLORATION OF THE HUMANITIES	CR	3.00	TE
2023 Spr	CS	3305	DISCRETE MATH FOR COMPUTING II	A+	3.00	EN
2023 Spr	EPCS	2200	ENGR PROJECT IN COMM SERV	A	2.00	EN
2023 Spr	GOVT	2306	STATE AND LOCAL GOVERNMENT	A+	3.00	EN
2023 Spr	MATH	2418	LINEAR ALGEBRA	A	4.00	EN
2023 Spr	PHYS	2125	PHYSICS LABORATORY I	A	1.00	EN
2023 Spr	PHYS	2325	MECHANICS	A+	3.00	EN
2023 Spr	THEA	1310	UNDERSTANDING THEATRE	A+	3.00	EN
2023 Sum	CS	2340	COMPUTER ARCHITECTURE	A+	3.00	EN
2023 Fall	CS	3341	PROBABILITY & STATS IN CS/SE	A+	3.00	EN
2023 Fall	ECS	3390	PROF & TECHNICAL COMMUNICATION	W	3.00	EN
2023 Fall	ENTP	3301	INNOVATION & ENTREPRENEURSHIP	A+	3.00	EN
2023 Fall	MKT	3300	PRINCIPLES OF MARKETING	A	3.00	EN
2024 Spr	CS	3345	DATA STRUCTURES & ALGORM ANLYS	A+	3.00	EN
2024 Spr	CS	3377	SYSMS PROG UNIX & OTHER	A+	3.00	EN

			ENVIR			
2024 Spr	CS	4337	PROGRAMMING LANGUAGE PARADIGMS	A	3.00	EN
2024 Spr	CS	4384	AUTOMATA THEORY	A	3.00	EN
2024 Spr	ECS	3390	PROF & TECHNICAL COMMUNICATION	A	3.00	EN
2024 Spr	THEA	2372	IMPROVISATION	A+	3.00	EN
2024 Fall	CS	3354	SOFTWARE ENGINEERING		3.00	IP
2024 Fall	CS	4349	ADV ALGORITHM DESIGN & ANALYSI		3.00	IP
2024 Fall	CS	5348	OPERATING SYSTEMS CONCEPTS		3.00	IP
2024 Fall	CS	6313	STATISTICAL MTHDS DATA SCIENCE		3.00	IP
2024 Fall	CS	6314	WEB PROGRAMMING LANGUAGES		3.00	IP