

Computer Science Major – Bachelor of Science (2022-2023 start)

FIRST YEAR-SEMESTER #1		FIRST YEAR- SEMESTER #2		UNIVERSITY CORE	
INF 120 Princ. of Programming I 3		INF 221 Princ. of Programming II 3		COMMON GOOD	
MTH 193 Calculus I	4	COM 100/ ENG 101	3	CORE 115 Common Ground	Code COR
COM 100/ENG 101	3	Minor requirement	3	Justice & the Common Good	Code JCG
CORE 115	3	Core requirement	3	Ethics	Code CE
SOC 103	3	Core requirement	3	Experiential Learning	Code EXP
				Core Capstone	Code CCP
SECOND YEAR-SEMESTER #1		SECOND YEAR-SEMESTER #2		HUMANITIES	
INF 270 Intro to Mobile App		INF 324 Data Structures	3	Speech (COM 100)	Code C
Development	3	INF 328 Object-Oriented Analysi	S	Writing (ENG 101)	Code C
Minor requirement	3	& Design	3	Literature (ENG)	Code CL
Minor requirement	3	MTH 320 Probability/Statistics	4	Art or Music	Code CAM
Core requirement	3	Minor requirement	3	History	Code CH
Core requirement	3	Core requirement	3	Religious Studies	Code CR
CED 220 [^] Found. of Profession.	1			Philosophy	Code CP
				SCIENCES	
THIRD YEAR-SEMESTER #1		THIRD YEAR-SEMESTER #2		Biology/Chemistry/Physics + Lab Code CN	
INF 230 Database Design &		INF 325 Networks	3	Mathematics	Code CMA
Development	3	Minor requirement	3	SOC 103 Our Social World	Code CS
INF 250 Web Fundamentals &		Minor requirement/Elective	3		
Standards	3	Core requirement	3	Choose one disciplin	ne:
INF 370 Algorithms	3	Core requirement	3	ECO 212 Microeconomics	Code CEP
INF 380 Operating Systems	3	1		PSY 103 Psychology	Code CEP
MTH 220 Discrete Mathematics	3			19110010jenology	
				<u>NOTES</u>	
FOURTH YEAR-SEMESTER #1		FOURTH YEAR-SEMESTER #2			
INF 400 Senior Research	1	INF 331 Applied Database	3	^CED 220 required for coopera	
		INT JJI Applied Database	5		
INF Experiential Learning	3	INF 377 Introduction to Automat	-	education option for INF Exper	riential
INF Experiential Learning Minor requirement	3 3		-	education option for INF Exper Education.	riential
Minor requirement	3	INF 377 Introduction to Automati INF 400 Senior Research	a 3 1	Education.	
Minor requirement Minor requirement/Elective		INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee	
Minor requirement	3 3	INF 377 Introduction to Automati INF 400 Senior Research	a 3 1	Education.	
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate.	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r advising by a faculty member v	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r advising by a faculty member v	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r advising by a faculty member v	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r advising by a faculty member v	eded to
Minor requirement Minor requirement/Elective	3 3	INF 377 Introduction to Automata INF 400 Senior Research Core Capstone	a 3 1 3	Education. 120 credits hours minimum nee graduate. **Curriculum Guide does not r advising by a faculty member v	eded to
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