

## **Bachelor of Arts in Computer Science Plus Construction Management Minor**

0 0 151 11 (04 111 )	6 l'i	
Core General Education (24 credit hours)	Credits	Notes
ENGL 1020 Core Composition I	3	
ENGL 2030 Core Composition II	3	
Social Science	3	
Behavioral Science	3	
Humanities	3	
Arts	3	
Cultural Diversity	3	
International Perspectives	3	
Math (7 credits)		
MATH 1401 Calculus I	4	
MATH 2000+ level elective	3	
Science (8 credit hours)	8	
A sequence of 2 Natural or Physical Sciences with lab	0	
CS Core (22 credit hours)		
CSCI 1410 Fundamentals of Computing	3	
CSCI 1411 Fundamentals of Computing Lab	1	
CSCI 2312 Object-Oriented Programming	3	
CSCI 2421 Data Structures & Programming Design	3	
CSCI 2511 Discrete Structures	3	
CSCI 3287 Database Systems	3	
CSCI 3412 Algorithms	3	
CSCI 3508 Introduction to Software Engineering	3	
CS Technical Electives (21 credit hours)		
CSCI 3000-level and above courses not applied to CS Core		
CS Elective	3	
CS Free Electives (38 credit hours)		
with Construction Management Minor		
CVEN 2212 Engineering Surveying	2	Counts for Construction Management Minor
CVEN 4230 - Construction Engineering Systems	3	Counts for Construction Management Minor
CVEN 4231 Construction Methods and Materials	3	Counts for Construction Management Minor
CVEN 4232 Construction Planning and Controls	3	Counts for Construction Management Minor
Free Elective	3	Ü
Free Elective	3	
Total Credits	120	
iotal cicalis		

Note: This checklist was created based on 2019-20 catalog year requirements. See your advisor to create your CS+ plan of study.