Bachelor of Arts in Computer Science
Plus Painting and Drawing Minor

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) **A sequence of 2 Natural or Physical Sciences with lab**	8	
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 Elective	3	
CS Elective	3	
CS Elective	3	
CS Elective	3	
CS Elective	3	
CS Elective	3	
Free Electives (38 credit hours) **with Painting and Drawing Minor**		
FINE 1100 Drawing I	3	Painting and Drawing Minor
FINE 2200 Painting I	3	Painting and Drawing Minor
FINE 3200 Intermediate Painting & Drawing	3	Painting and Drawing Minor
FINE 3556 Concepts in Painting & Drawing	3	Painting and Drawing Minor
Painting and Drawing Minor Elective Course	3	Painting and Drawing Minor
Painting and Drawing Minor Elective Course	3	Painting and Drawing Minor
Free Elective	3	
Free Elective	3	
Free Elective	3	
Free Elective	3	
Free Elective	3	
Free Elective	3	
Free Elective	3	
Total Credits	**120**	

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