

1 st Year		2 nd Year		3 rd Year		4 th Year	
Fall 1 [15 Cr]	Spring 1 [16 Cr]	Fall 2 [16 Cr]	Spring 2 [16 Cr]	Fall 3 [15 Cr]	Spring 3 [15 Cr]	Fall 4 [14 Cr]	Spring 4 [13 Cr]
Writing F S,Su Core W 3			Tech Writing F S,Su WRIT 221 3				
	Seminar F S,Su Core US 3	Social & Ethical Issues F S,Su CSCI-215 3					
Joy & Beauty of Comp. F S,Su CSCI-107 3	Joy & Beauty of Data F S,Su CSCI-127 3 1	Basic Algorithms F S,Su CSCI-132 3 1	Algorithms F S,Su CSCI-232 3 1	Software Engineering F S ESOF-322 3			Software Engr. Appl. F S ESOF-423 3
Calc for Technology I F S,Su M 165Q 3	Intro Statistics F S,Su STAT 216Q 3	Interm Stats w/ Comp F S,Su STAT 337 3					Prog. Assessment F S CSCI-481 0
F S,Su Core 3	F S,Su Core 3		Discrete Structures F S,Su CSCI-246 3	F S,Su Core 3	F S,Su Core 3	Your Choice F S,Su Elective 3	
				CS Any Level F S Elective 3	CS Any Level F S Elective 3	Your Choice F S,Su Elective 3	CS Any Level F S Elective 1
Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	CS Upper Div. F S Elective 3	CS Upper Div. F S Elective 3	CS Upper Div. F S Elective 3
		Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3
				Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 3	Broadening Coursework F S,Su Elective 2	Broadening Coursework F S,Su Elective 3
Computer Science 2024-2025 Catalog Bachelor of Arts Math Level 5: M-165Q Start				Revised 6/5/2024 120 credits to earn BA in Computer Science including: 18 credits university Core electives (US, W, IA, IH, IS, D, IN, CS) 7 credits computer science electives at any level 9 credits upper division computer science electives Option 2 & 3 requires the first year of a modern language.		Recommended Core (AHSD) CS 145RA – Web Design CSCI 215CS – Social & Ethical Issues counts for CS Core Note: - M 171 or M 181 can substitute for M 165 - M166 or M172 or M 182 can substitute for STAT 337	
Prerequisite ● — — — — — ● Co-requisite ● - - - - - ●							