

Tentative 2022-23 Computer Science Schedule	Fall 2022	Winter 2023	Spring 2023
CS 102 - Health and Technology		X	
CS 107 - Make a Game with Computer Science			X
CS 109 - Quantitative Reasoning Using Python	X		
CS 110 - Programming Fundamentals I	XXXS	XX	X
CS 111 - Programming Fundamentals II	X	XXS	X
CS 112 - Introduction to Data Science in Python	XX	X	X
CS 301 - Data Structures	XXD	X	X
CS 302 - Advanced Data Structures and File Processing		XXD	X
CS 311 - Computer Architecture I	XXD	X	X
CS 312 - Computer Architecture II	X	XXD	X
CS 325 - Technical Writing in Computer Science	XD	X	X
CS 351 - Web Development Technologies II		X	D
CS 361 - Principles of Language Design I	XX	X	X
CS 362 - Principles of Language Design II		XX	X
CS 370 - Introduction to Linux		X	
CS 380 - Introduction to Software Engineering	X	X	XXD
CS 392 - Lab Experience in Teaching Computer Science	X	X	X
CS 420 - Database Management Systems	X	X	XD
CS 427 - Algorithm Analysis	X	X	X
CS 430 - Cybersecurity		D	X
CS 445 - Data and Information Visualization		X	
CS 446 - User Interface Design and Development	X		
CS 450 - Computer Network and Data Communications	X		X
CS 457 - Computational Intelligence and Machine Learning			X
CS 467 Computational Statistics		X	
CS 470 - Operating Systems	X	X	X
CS 480 - Advanced Software Engineering	XX	X	
CS 481 - Capstone Project		XX	X
CS 489 - Senior Colloquium		XX	XX
CS 492 - Laboratory Experience in Teaching Computer Science	X	X	X
CS 528 - Advanced Data Structures and Algorithms	X		
CS 545 - Data and Information Visualization		X	
CS 557 - Computational Intelligence and Machine Learning			X
CS 567 - Computational Statistics		X	
CS 589 - Research Seminar	X		

X indicates a section offered on the Ellensbyrg campus

D indicates a section offered on the Des Moines campus

S indicates a section offered on the Sammamish campus