

2018-2019	Autumn	Winter	Spring	Title
100				
120		x		Principles of CS
142	x/x	x/x	x/x	Intro Prog Java
143	x	x/x	x/x	Intro Prog II Java
143X	x			Intro Prog I+II Java
154	x		x	Web Programming
160		x		Data Programming
163			x	Intermediate Data Programming
180	STAT/INFO	STAT/INFO	x	Introduction to Data Science
131			x	Digital Photography
200-300				
EE205	EE			Signal Conditioning
311	x/x		x/x	Foundations I
312	x	x/x	x	Foundations II
331	x	x	x/x	Software Design and Implementation
332	x/x	x/x		Data Abstractions
333	x	x	x/x	Systems Programming
341	x	x	x	Languages
344	x	x	x	Intro to Data Management
351	x/x	x	x/x	The Hardware/Software Interface
369		x	x	Digital Logic
371	EE	EE	x	Advanced Logic
391	x	x	x	Unix Tools
"340"			x	Interactive Systems
390L		x		Leadership Seminar Series
390P				Programming and Problem Solving
400				
401	x		x	Compilers
403		x		Software Engineering
421	x	x	x	Algorithms
490T		x		"Modern Algorithms"
427	x			Computational Biology
428			x	Comp Bio Capstone
431	x			Complexity
440	x	x		HCI I
441			x	HCI II
442	x			Visualization
444		x	x	Databases (joint with M 544)
446		x	x/x	Machine Learning
447		x		NLP
451	x	x	x	OS
452			x	Distributed Systems
454				Internet Systems
455	x	x		Computer Vision
456				Story Design for Animation
457			x	Graphics
458	x			Animation
459	x			Character Animation
460		x		Animation Capstone
461	x	x	x	Networks
464			x	Adv Topics in Animation
469	EE	x		Computer Architecture I
471				Computer Design
470			x	Computer Architecture II

473	x	x	x	AI
474	EE	EE		Embedded SW
475	x	EE	EE	HW Systems
477		x		Digital System
484	x		x	Security (joint with M 584)
486		x		Intro to Synthetic Biology (joint with 586)
490C				Intro to Cryptography
481C		x		Robotics Capstone
481D				Games
481i		x		Sound Capstone
481K				Tech for Resource-Constrained Env.
481F				Kinect Capstone
481V	x		x	Virtual Reality Capstone
481NLP			x	NLP capstone
481SYS	x			Cloud Capstone
481SEC		x		Security Capstone
481W				World Challenges
482			x	Accessibility Capstone
490A		x		Entrepreneurship: Company-Building (w/ 599A1,P590A)
490C				Cryptography
490D		x		Accessiblity Prep
490DL		x		Deep Learning
490N	x			Neural Engineering
490Q		x		Quantum Computing
490I	x			ICTD
490R		x		Robotics
490P1				Patterns for Career Success
495				Project Practicum
Non-majors				
373	x	x	x	Data Structures
374			x	Implementation
410				OS/Arch
413		x		Languages
414	x		x	Database Systems
415		x		AI
416			x	ML
417		x		Theory