Five Year Course Plan

Department: Computer Science *As of 9/11/15*

Courses	Course Title	Fall 2015	Spr 2016	Fall 2016	Spr 2017	Fall 2017	Spring 2018	Fall 2018	Spring 2019	Fall 2019	Spring 2020
CS 100	Critical Thinking with Computers	x	x	x	x	x	x	x	x	x	x
CS 111	CS Foundations 1	x	x	x	x	x	x	x	x	x	x
CS 112	CS Foundations 2	x	x	x	x	x	x	x	x	x	x
CS 211	Data Structures	x		x	x	x	x	x	x	x	x
CS 212	Algorithms		x		x		x		x		x
CS 232	Python		x		x		x		x		x
CS 235	Java Programming	x				x				x	
CS 237	Bioinformatics Programming		x				x				x
CS 243	Architecture	x		x	x	x	x	x	x	x	x
CS 279	Introduction to Linux			x				x			
CS 280	Selected Topic	var.	var.	var.	var.	var.	var.	var.	var.	var.	var.
CS 309	Computers & Social Change	x	x	x	x	x	x	x	x	x	x
CS 325	Database Design	x		x		x		x		x	
CS 328	Web Apps Using Databases		x		x		x		x		x
CS 346	Telecomm & Networks	x		x		x		x		x	
CS 374	Operating Systems	x		x		x		x		x	
CS 444	Robotics				x				x		
CS 449	Computer Security		x		x		x		x		x
CS 458	Software Engineering	x		x		x		x		x	
CS 461	Computational Models		x		x		x		x		x
CS 480	Selected Topic	var.	var.	var.	var.	var.	var.	var.	var.	var.	var.
CS 482	Internship	x	x	x	x	x	x	x	x	x	x
CS 499	Directed Study	x	x	x	x	x	x	x	x	x	x