

**Department of Computer Science**  
**2017-18 Teaching Assignments by Course**  
**Cc=Core Course**

**COURSE OFFERINGS ARE TENTATIVE AND SUBJECT TO CHANGE WITHOUT NOTICE.**  
**Last Updated: July 26, 2017**

Course Number	Course Name	Fall Quarter	Winter Quarter	Spring Quarter
ECS 010 - A	Intro To Programming	Eiselt K	Max N	Butner M
ECS 010 - B	Intro To Programming	Butner M		
ECS 012 - 001	Intro To Programming			Neff M
ECS 020 - A	Discrete Math For Cs	Koehl P	Filkov V	Bai Z
ECS 030 - A	Programming And Prob. Solving	Butner M	Eiselt K	Eiselt K
ECS 040 - A	Software& Obj-Oriented Prog.	Chen H	Butner M	Gygi F
ECS 050 - A	Machine Dependent Prog	Eiselt K	Butner M	Butner M
ECS 060 - A	Data Structures & Prog	Davis S	Gysel R	Gysel R
ECS 089L - A	Special Topics - Comp Sci		Koehl P	
ECS 120 - A	Theory Computation(Cc)	Gysel R	Doty D	Gusfield D
ECS 122A - A	Algorithm Design (Cc)	Franklin M	Bai Z	Filkov V
ECS 122A - B	Algorithm Design (Cc)	Gysel R		
ECS 122B - 001	Algorithm Design		Gysel R	Frid Y
ECS 124 - A	Theory Of Bioinformatics	Tagkopoulos I		
ECS 127 - 001	Cryptography			Levitt K
ECS 129 - A	Comp. Structural Bioinformatics		Koehl P	
ECS 132 - A	Prob & Stat Modeling (Cc)	Ghosal D	Matloff N	Gysel R
ECS 140A - A	Prog Languages (Cc)	Su Z	Olsson R	Rubio Gonzalez C
ECS 140A - B	Prog Languages (Cc)			Thakur A
ECS 140B - A	Prog Langauges			Eiselt K
ECS 145 - A	Scripting Languages		Matloff N	
ECS 150 - A	Operating Systems (Cc)		Porquet J	Porquet J
ECS 152A - A	Computer Networks (Cc)	Ghosal D	Mukherjee B	Chuah
ECS 152B - A	Computer Networks			Nitta C
ECS 153 - A	Computer Security			Bishop M
ECS 154A - A	Computer Architecture/Cc	Davis S	Nitta C	
ECS 154B - 001	Computer Architecture (Cc)		Lowe-Power J	Farrens M
ECS 158 - A	Paralell Architecture	Matloff N		
ECS 160 - A	Software Eng (Cc)	Nitta C	Devanbu P	
ECS 161	Modern Programming Tools	Devanbu P		
ECS 162	Web Programming			Amenta A
ECS 163 - 001	Information Interfaces		Ma K	
ECS 165A - A	Database Systems			Nitta C
ECS 170 - 001	Artificial Intelligence			McCoy J
ECS 171 - A	Machine Learning	Tagkopoulos I	Hsieh C	
ECS 174 - 001	Intro To Computer Vision			Lee Y
ECS 175 - A	Computer Graphics	Hamann B		Max N
ECS 188 - 001	Ethics in an Age of Tech (Cc)	Rogaway P	Mukherjee B	Wu S

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Course Number	Course Name	Fall Quarter	Winter Quarter	Spring Quarter
ECS 188 - 002	Ethics in an Age of Tech (Cc)	Rogaway P	King S	Wu S
ECS 188 - 003	Ethics in an Age of Tech (Cc)	Rogaway P	Eiselt K	Max N
ECS 189A	Special Topics - Comp Sci. Theory	Gusfield D		
ECS 189E	Special Topics - Software Engineering			King S
ECS 189G	Special Topics - Ai		Yu Z	
ECS 189H	Special Topics - Comp Graphics			an e
ECS 193A - 001	Senior Design Project		Liu X	
ECS 193B - 001	Senior Design Project			Liu X
ECS 201A - 001	Adv Comp Architecture/Cc	Lowe-Power J		
ECS 220 - 001	Theory Of Comp		Franklin M	
ECS 222A - 001	Analysis of Algorithms			Filkov V
ECS 230 - 001	Applied Num. Lin. Alg.	Gygi F		
ECS 235A - 001	Computer and Info Security	Chen H		
ECS 235B - 001	Foundations of Computer and Information Security			King S
ECS 240 - 001	Programming Languages/Cc		Su Z	
ECS 251 - 001	Operating Sys Models/Cc		Levitt K	
ECS 253 - 001	Network Theroy And Applications			D'Souza R
ECS 260 - 001	Software Engineering			Rubio Gonzalez C
ECS 265 - 001	Distributed Database Systems		Sadoghi, M	
ECS 272 - 001	Information Visualization		Ma K	
ECS 277 - 001	Advanced Visualization			Hamann B
ECS 289C	Special Topics - Programming Languages and Compilers	Thakur A		
ECS 289G - 001	Special Topics - Ai		Lee Y	
ECS 289K - 001	Special Topics - Scientific Computing		Gygi F	
ECS 289M - 001	Special Topics - Comp. Security		Bishop M	Bishop M
ECS 289N - A	Special Topics - Deep Learning: Theory and Applications	Tagkopoulos I		
ECS 289N - B	Special Topics -Methods in Computational Genomics		Quon G	
ECS 293A - 001	Graduate Research Prep	Nitta C		
ECS 390 - 001	Teach Of Comp Sci	Davis S		