

**Department of Computer Science**  
**2009-10 Teaching Assignments by Course**

			Fall 2009	Winter 2010	Spring 2010
10	Concepts of Comp	`-2-'	Amenta	Gusfield	Ghosal
15	Intro to Computers	`123'	Franklin	Koehl	Liu
20	Discrete Math for CS	`123'	Koehl	Max	Bai
30	Intro Programming	`123'	Davis	Davis	Pandey
			Gygi	-	-
40	Intro to Software	`123'	Davis	Davis	Chen
50	Machine Dependent Prog	`-23'	Davis	Matloff	Davis
60	Data Structures & Prog	`123'	Martel/Das	Davis	Neff
89	special topics	`123'	-	-	-
120	Automata Theory	`12-'	Filkov	-	Rogaway
122A	Algorithm Design	`-23'	-	Amenta	Gusfield
122B	Algorithm Design	`1--'	-	-	-
124	Theory of Bioinformatics	`--3'	-	-	Tagkopoulos
129	ChallengesBioinformatics	`1--'	-	-	-
130	Scientific Computing	`--3'	-	Bai	-
132	Prob & Stat Modeling	`-2-'	-	-	Matloff
140A	Prog Languages	`12-'	Olsson	Olsson	-
140B	Prog Languages	`-2-'	-	Olsson	-
142	Compilers	`--3'	-	-	-
145	Scripting Languages	`--3'	-	-	-
150	Operating Systems	`123'	Oliveira	Wu	-
152A	Computer Networks	`123'	Liu	-	Mukherjee
152B	Computer Networks	`-23'	-	Liu	-
152C	Computer Networks	`--3'	-	-	Chuah
153	Computer Security	`--3'	-	Chen	-
154A	Computer Architecture	`12-'	Farrens	Ghosal	-
154B	Computer Architecture	`-23'	-	Kredo	Farrens
155	Security for Non-Majors	`1--'	-	-	-
156	Discrete-Event Simulatio	`-2-'	-	-	-
157	Networks for Non-Majors	`-23'	-	-	-
158	Prog on Parallel Arch	`--3'	-	-	Matloff
160	Intro Software Eng	`-23'	-	Devanbu	Levitt
163	User/Computer Interfaces	`--3'	-	-	-
165A	Database Systems	`-2-'	-	Ludaescher	-
165B	Database Systems	`--3'	-	-	Green
166	Scientific Data Mgmt	`1--'	-	-	-
170	Artificial Intelligence	`-2-'	-	Davidson	-
173	Image Proc & Analysis	`-2-'	-	-	-
175	Computer Graphics	`12-'	Joy	-	Max
177	Computer Visualization	`1--'	-	Ma	-
178	Intro Geometric Modeling	`--3'	-	-	-
188	Ethics and Info Age	`-2-'	Rogaway	Davidson	Franklin
			-	Mukherjee	-
189H	special topics	`123'	-	Joy	Joy
201A	Adv Comp Architecture	`1--'	-	Farrens	-
201B	High-Perf Uniproc	`-2-'	-	-	Farrens
203	Novel Computing	`-2-'	-	-	-
220	Theory of Comp	`--3'	-	-	-
222A	Analysis of Algorithms	`1--'	Martel	-	-
222B	Adv Anal Algorithms	`-2-'	-	-	Martel
223	Parallel Algorithms	`-2-'	-	-	-
224	String Alg Comp Bio	`1--'	Gusfield	-	-
225	Graph Theory	`-2-'	-	-	-
226	Computational Geometry	`1--'	-	-	-
227	Modern Cryptography	`-2-'	-	-	-
228	Cryptography E-Commerce	`-2-'	-	-	-
229	Comp. Struc. Biology	`-2-'	-	Koehl	-
230	Applied Num. Lin. Alg.	`1--'	-	-	-
231	Large-scale Sci. Comp.	`-2-'	-	Bai	-

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234	Comp. Function. Genomics	`--3'	-	Filkov	-
235A	Computer Security	`1--'	Chen	-	-
235B	Computer Security	`-2'	-	-	-
236	Computer Security Intr.	`1--'	-	-	-
240	Programming Languages	`-2'	-	-	-
242	Trans Prog Language	`--3'	-	-	-
243	Code Generation	`1--'	-	-	Wilken
244	Principles Concur Prog	`1--'	-	-	-
247	Parallel Languages	`-2'	-	-	-
251	Operating Systems Models	`--3'	-	Pandey	-
252	Local Area Networks	`1--'	-	-	Mohapatra
256	Performance Evaluation	`1--'	Ghosal	-	-
257	Mobile and Wireless Net.	`1--'	-	-	-
258	Internet Quality Service	`--3'	-	-	-
259	Optical Networks	`1--'	-	-	-
260	Software Engineering	`1--'	-	-	-
261	Prgm Verification	`1--'	-	-	-
262	Formal Specificatn	`-2'	-	-	-
265	Database Systems	`--3'	Ludaescher	-	-
267	Wide-Area Dist. Sys.	`-2'	-	-	-
270	Artificial Intelligence	`-2'	-	-	-
271	Machine Learning	`--3'	-	-	-
272	Information Visualizatio	`-2'	-	Ma	-
273	Applied Visual Computing	`1--'	-	-	-
274	Automated Deduct	`--3'	-	-	-
275A	Adv Computer Graphics	`-2'	-	-	-
275B	Adv Computer Graphics	`--3'	-	Max	-
276	Volume Visualization	`1--'	-	-	-
277	Adv Visualization	`--3'	Hamann	-	-
278	Comp Aided Geo Desn	`--3'	-	Joy	-
279	Computer Animation	`--3'	-	-	-
280	Virtual Reality	`--3'	-	-	-
289C	special topics PL	`123'	-	Pandey	-
289E	special topics SE	`123'	-	Devanbu	-
289F	special topics DB	`123'	-	Green	Davidson
289G	special topics AI	`-2'	-	-	-
289H	special topics graphics	`-23'	-	-	-
289I	special topics networks	`123'	-	-	Mukherjee
289K	special topics sci cmptg	`123'	-	Tagkopoulos	-
289M	special topics security	`1--'	Wu	Franklin	-
293A	Graduate Research Prep	`1--'	Martel	-	-
293B	Graduate Research Prep	`-2'	-	-	-
315	Teaching Computer Sci	`-2'	-	-	-
390	Teach of Comp Sci	`123'	Davis	-	-

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