Computer Science and Engineering

UC RIVERSIDE
UNIVERSITY OF CALIFORNIA

2009-2010 Courses

GRADUATE COURSE OFFERINGS FOR 2009-2010

Listed below are the currently scheduled graduate courses beginning Fall 2009 for the Department of Computer Science and Engineering. Please note that the offerings, available sections and professor assignments are subject to change. For course descriptions, please refer to the UCR General Catalog (available in hard copy or online at http://my.ucr.edu/SiteCollectionDocuments/pdf/catalog2009/Catalog09-10.pdf).

Fall 2009

CS 204: Advanced Computer Networks: Dr. Molle

CS 206: Testing and Verification Techniques: Dr. Gupta

CS 218: Design and Analysis of Algorithms: Dr. Young

CS 230: Computer Graphics: Dr. Zordan

CS 235: Data Mining Techniques: Dr. Keogh

CS 260: Seminar in Computer Science: Dr. Ciardo

CS 262: Algorithms and Data Structures: Dr. Chrobak

CS 267: Seminar in Databases: Dr. Tsotras

CS 272: Probabilistic Models for Artificial Intelligence: Dr. Shelton

CS 287: Colloquium in Computer Science: Dr. Lonardi (supervising professor)

CS 302: Apprentice Teaching: Dr. Keogh (supervising professor)

Winter 2010

CS 203A: Advanced Computer Architecture: Dr. Bhuyan

CS 207: Advanced Programming Languages: Dr. Neamtiu

CS 215: Theory of Computation: Dr. Chrobak

CS 223: Reconfigurable Computing: Dr. Brisk **NEW FACULTY MEMBER**

CS 234: Computational Methods for Biomolecular Data: Dr. Lonardi

CS 236: Database Management Systems: Dr. Tsotras

CS 239: Performance Evaluation of Computer Networks: Dr. Krishnamurthy

CS 255: Computer Security: Dr. Ravishankar

CS 260: Seminar in Computer Science: Dr. Molle

CS 262: Algorithms and Data Structures: Dr. Young

CS 270: Special Topics in Advanced Computer Science: Dr. Faloutsos, Dr. Gupta

CS 287: Colloquium in Computer Science: Dr. Lonardi (supervising professor)

CS 302: Apprentice Teaching: Dr. Keogh (supervising professor)

Spring 2010

CS 201: Compiler Construction: Dr. Gupta

CS 205: Artificial Intelligence: Dr. Shelton

CS 213: Parallel Processing Architectures: Dr. Bhuyan

CS 238: Algorithmic Techniques in Computational Biology: Dr. Jiang

CS 240: Network Routing: Dr. Faloutsos

CS 246: Advanced Verification Techniques in Software Engineering: Dr. Ciardo

CS 257: Wireless Networks and Mobile Computing: Dr. Krishnamurthy

CS 260: Seminar in Computer Science: Dr. Jiang

CS 269: Software and Hardware Engineering of Embedded Systems: Dr. Vahid

CS 270: Special Topics in Advanced Computer Science: Dr. Krishnamurthy & Dr. Najjar

CS 287: Colloquium in Computer Science: Dr. Lonardi (supervising professor)

CS 302: Apprentice Teaching: Dr. Keogh (supervising professor)

General Campus Information	**Department Information**	**Related Links**
University of California, Riverside 900 University Ave. Riverside, CA 92521 Tel: (951) 827-1012	**Department of Computer Science and Engineering** 351 Winston Chung Hall	UC Riverside Bourns College of Engineering
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