

<i>Computational Data Science</i>		<i>Computer Engineering</i>		<i>Computer Security</i>		<i>Software and Application</i>		<i>Theory and Algorithms</i>	
CS 54001	COMPUTER SCIENCE III - PROGRAMMING PATTERNS	CS 53301	SOFTWARE DEVELOPMENT FOR ROBOTICS	CS 53202	SYSTEMS ADMINISTRATION	CS 63005	ADVANCED DATABASE SYSTEMS DESIGN	CS 63301	PARALLEL AND DISTRIBUTED COMPUTING
CS 54201	ARTIFICIAL INTELLIGENCE	CS 53305	Advanced Digital Design NEW COURSE	CS 53203	SYSTEMS PROGRAMMING	CS 63901	SOFTWARE ENGINEERING METHODOLOGIES	CS 64201	ADVANCED ARTIFICIAL INTELLIGENCE
CS 63005	ADVANCED DATABASE SYSTEMS DESIGN	CS 63201	ADVANCED OPERATING SYSTEMS	CS 55203	COMPUTER NETWORK SECURITY	CS 63902	SOFTWARE EVOLUTION	CS 64301	PATTERN RECOGNITION PRINCIPLES
CS 63015	DATA MINING TECHNIQUES	CS 63304	CLUSTER COMPUTING	CS 57205	INFORMATION SECURITY	CS 64401	IMAGE PROCESSING	CS 66101	ADVANCED TOPICS IN ALGORITHMS
CS 63017	BIG DATA MANAGEMENT	CS 63305	MULTICORE COMPUTING	CS 57206	DATA SECURITY AND PRIVACY	CS 67101	ADVANCED COMPUTER GRAPHICS	CS 66105	PARALLEL AND DISTRIBUTED ALGORITHMS
CS 63018	PROBABILISTIC DATA MANAGEMENT	CS 63306	EMBEDDED COMPUTING	CS 57221	INTRODUCTION TO CRYPTOLOGY	CS 67301	SCIENTIFIC VISUALIZATION	CS 66110	COMPUTATIONAL GEOMETRY
		CS 65101	ADVANCED COMPUTER ARCHITECTURE						
		CS 65202	ADVANCED COMMUNICATION NETWORKS						
		CS 65203	WIRELESS AND MOBILE COMMUNICATION NETWORKS						
		CS 65301	SYSTEM MODELING AND PERFORMANCE EVALUATION						