



Computer Science and Engineering Graduate Cross Reference List



New	Old	Title	New	Old	Title
CSCSE 5011	CSCI 5010	Introduction to Computers	CSCSE 5750	CSCSE Engr	VLSI Testing
CSCSE 5012	CSCI 5020	Computer Methods	CSCSE 5760	CSCSE Engr	Design for Fault Tolerance
CSCSE 5013	CSCI 5030	Problem Solving in High Level Languages	CSCSE 5900	CSCI 5900	Special Problems
CSCSE 5020	CSCI 5170	Current Research in CSCE	CSCSE 5910	CSCI 5910	Special Problems
CSCSE 5150	CSCI 5450	Analysis of Computer Algorithms	CSCSE 5920	CSCI 5920	Research Problems in Lieu of Thesis
CSCSE 5160	CSCI 5750	Parallel Processing & Algorithms	CSCSE 5930	CSCI 5930	Research Problems in Lieu of Thesis
CSCSE 5170	CSCI 5370	Graph Theory for Computer Scientists	CSCSE 5932	CSCI 5800	Internship (Co-Op)
CSCSE 5200	CSCI 5300	Information Retrieval and Web Search	CSCSE 5933	CSCI 5330	Topics in CSCE
CSCSE 5210	CSCI 5410	Artificial Intelligence	CSCSE 5934	CSCI 5890	Directed Study
CSCSE 5211	CSCI 5210	Non-Numeric Programming	CSCSE 5950	CSCI 5950	Master's Thesis
CSCSE 5212	CSCI 5400	Foundations of Logic Programming	CSCSE 6100	CSCI 6200	Theory of Computation
CSCSE 5213	CSCI 5470	Modeling & Simulation	CSCSE 6150	CSCI 6750	Complexity of Parallel Computation
CSCSE 5215	CSCI 5415	Machine Learning	CSCSE 6210	CSCI 6410	Design & Implementation of Expert Systems
CSCSE 5220	CSCI 5420	Computer Graphics	CSCSE 6213	CSCI 6470	Advanced Modeling and Simulation
CSCSE 5230	CSCI 5430	Methods of Numerical Computations	CSCSE 6220	CSCI 6420	Advanced Computer Graphics
CSCSE 5270	CSCI 5270	Computer-Human Interfaces	CSCSE 6230	CSCI 6430	Advanced Scientific Computing
CSCSE 5290	CSCI 5290	Natural Language Processing	CSCSE 6260	CSCI 6460	Adv. Pattern Recognition & Image Processing
CSCSE 5350	CSCI 5350	Database Systems I	CSCSE 6280	CSCI 6480	Advanced Artificial Intelligence
CSCSE 5360	New	Database Systems II	CSCSE 6290	CSCI 6490	Advanced Man/Machine Intelligence
CSCSE 5400	CSCI 5200	Automata Theory	CSCSE 6350	CSCI 6350	Advanced Database Design
CSCSE 5420	CSCI 5520	Software Development	CSCSE 6420	CSCI 6520	Advanced Software Engineering
CSCSE 5430	CSCI 5530	Topics in Software Engineering	CSCSE 6450	CSCI 6250	Advanced Programming Languages
CSCSE 5440	CSCSE Engr	Real-Time Software Development	CSCSE 6480	CSCI 6280	Computability
CSCSE 5450	CSCI 5250	Programming Languages	CSCSE 6581	CSCI 6781	Advanced Computer Networks
CSCSE 5510	CSCSE Engr	Wireless Communication Theory	CSCSE 6590	CSCI Engr	Advanced Topics in Wireless Comm & Networks
CSCSE 5520	CSCSE Engr	Wireless Networks and Protocols	CSCSE 6610	CSCI 6720	Advanced Computer Architecture
CSCSE 5530	CSCSE Engr	Computer Network Design	CSCSE 6620	CSCI Engr	Advanced Real-Time Operating Systems
CSCSE 5550	CSCI 5220	Introduction to Computer Security	CSCSE 6640	CSCI 6540	Advanced Operating Systems
CSCSE 5560	CSCI 5230	Secure Electronic Commerce	CSCSE 6650	CSCI Engr	Advanced Compiler Techniques
CSCSE 5570	CSCSE Engr	Digital Communications	CSCSE 6651	CSCI 6650	Advanced VLSI Systems
CSCSE 5580	CSCI 5780	Computer Networks	CSCSE 6680	CSCI 6780	Advanced Distributed Computing
CSCSE 5610	CSCI 5700	Computer System Architecture	CSCSE 6900	CSCI 6900	Special Problems
CSCSE 5620	CSCSE Engr	Real-Time Operating Systems	CSCSE 6933	CSCI 6330	Advanced Topics in CSCE
CSCSE 5640	CSCI 5540	Operating System Design	CSCSE 6940	CSCI 6940	Individual Research
CSCSE 5650	CSCI 5550	Compiler Design	CSCSE 6950	CSCI 6950	Doctoral Dissertation
CSCSE 5730	Engr 5740	Digital CMOS VLSI Design			



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CSCI 5010	CSCSE 5011	Introduction to Computers	CSCI 5950	CSCSE 5950	Master's Thesis
CSCI 5020	CSCSE 5012	Computer Methods	CSCI 6200	CSCSE 6100	Theory of Computation
CSCI 5030	CSCSE 5013	Problem Solving in High Level Languages	CSCI 6250	CSCSE 6450	Advanced Programming Languages

CSCI	5170	CSCE	5020	Current Research in CSCE	CSCI	6280	CSCE	6480	Computability
CSCI	5200	CSCE	5400	Automata Theory	CSCI	6330	CSCE	6933	Advanced Topics in CSCE
CSCI	5210	CSCE	5211	Non-Numeric Programming	CSCI	6350	CSCE	6350	Advanced Database Design
CSCI	5220	CSCE	5550	Introduction to Computer Security	CSCI	6410	CSCE	6210	Design & Implementation of Expert Systems
CSCI	5230	CSCE	5560	Secure Electronic Commerce	CSCI	6420	CSCE	6220	Advanced Computer Graphics
CSCI	5250	CSCE	5450	Programming Languages	CSCI	6430	CSCE	6230	Advanced Scientific Computing
CSCI	5270	CSCE	5270	Computer-Human Interfaces	CSCI	6460	CSCE	6260	Adv. Pattern Recognition & Image Processing
CSCI	5290	CSCE	5290	Natural Language Processing	CSCI	6470	CSCE	6213	Advanced Modeling and Simulation
CSCI	5300	CSCE	5200	Information Retrieval and Web Search	CSCI	6480	CSCE	6280	Advanced Artificial Intelligence
CSCI	5330	CSCE	5933	Topics in CSCE	CSCI	6490	CSCE	6290	Advanced Man/Machine Intelligence
CSCI	5350	CSCE	5350	Database Systems I	CSCI	6520	CSCE	6420	Advanced Software Engineering
CSCI	5370	CSCE	5170	Graph Theory for Computer Scientists	CSCI	6540	CSCE	6640	Advanced Operating Systems
CSCI	5400	CSCE	5212	Foundations of Logic Programming	CSCI	6650	CSCE	6651	Advanced VLSI Systems
CSCI	5410	CSCE	5210	Artificial Intelligence	CSCI	6720	CSCE	6610	Advanced Computer Architecture
CSCI	5415	CSCE	5215	Machine Learning	CSCI	6750	CSCE	6150	Complexity of Parallel Computation
CSCI	5430	CSCE	5230	Methods of Numerical Computations	CSCI	6780	CSCE	6680	Advanced Distributed Computing
CSCI	5450	CSCE	5150	Analysis of Computer Algorithms	CSCI	6781	CSCE	6581	Advanced Computer Networks
CSCI	5470	CSCE	5213	Modeling & Simulation	CSCI	6900	CSCE	6900	Special Problems
CSCI	5520	CSCE	5420	Software Development	CSCI	6940	CSCE	6940	Individual Research
CSCI	5530	CSCE	5430	Topics in Software Engineering	CSCI	6950	CSCE	6950	Doctoral Dissertation
CSCI	5540	CSCE	5640	Operating System Design		New	CSCE	5360	Database Systems II
CSCI	5550	CSCE	5650	Compiler Design	CSCE	Engr	CSCE	5440	Real-Time Software Development
CSCI	5700	CSCE	5610	Computer System Architecture	CSCE	Engr	CSCE	5510	Wireless Communication Theory
CSCE	5740	CSCE	5730	Digital CMOS VLSI Design	CSCE	Engr	CSCE	5520	Wireless Networks and Protocols
CSCI	5750	CSCE	5160	Parallel Processing & Algorithms	CSCE	Engr	CSCE	5530	Computer Network Design
CSCI	5780	CSCE	5580	Computer Networks	CSCE	Engr	CSCE	5570	Digital Communications
CSCI	5800	CSCE	5932	Internship (Co-Op)	CSCE	Engr	CSCE	5620	Real-Time Operating Systems
CSCI	5890	CSCE	5934	Directed Study	CSCE	Engr	CSCE	5750	VLSI Testing
CSCI	5900	CSCE	5900	Special Problems	CSCE	Engr	CSCE	5760	Design for Fault Tolerance
CSCI	5910	CSCE	5910	Special Problems	CSCI	Engr	CSCE	6590	Advanced Topics in Wireless Comm & Networks
CSCI	5920	CSCE	5920	Research Problems in Lieu of Thesis	CSCI	Engr	CSCE	6620	Advanced Real-Time Operating Systems
CSCI	5930	CSCE	5930	Research Problems in Lieu of Thesis	CSCI	Engr	CSCE	6650	Advanced Compiler Techniques