Department of Computer Science
MS in Computer Science: 30 sh

Comprehensive Examination Required for Those Not Writing a Thesis

400-level courses: 0 – 12 sh	Gr	SH
CSC 402: Data Structures II		
CSC 411: Networking I		
CSC 415: Design & Analysis of Algor I		
CSC 421: Web-Based Design and Develop		
CSC 425: Compiler Design I		
CSC 447: Artificial Intelligence I		
CSC 456: Database I		
CSC 480: Special Topics		

500-level courses: 18 – 30 sh	Gr	SH
CSC 510: Advanced Operating Systems		
CSC 512: Networking II		
CSC 516: Design & Analysis of Algor II		
CSC 520: Advanced Object Oriented Program		
CSC 521: Advanced Web-Based Soft. Devel		
CSC 526: Compiler Design II		
CSC 541: Information Security II		
CSC 548: Artificial Intelligence II		
CSC 552: Advanced UNIX Programming		
CSC 555: Applied Cryptography		
CSC 557: Database II		
CSC 580: Special Topics		
CSC 599: Thesis – 6 credits		

Program Code: 51601
Version Number: 20076

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