Department of
Computer Science & Information Technology

MS Computer Science (30 CR)

Program Code: GLASCSC   **Version Number: 2122 - Spring 2012**   **Effective Date: January 23, 2012**

400-level courses: 0 – 12 credits	CR	GR
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 464: Human Computer Interaction		
CSC 480: Special Topics		
CSC 554: Project Management		

500-level courses: 18 – 30 credits	CR	GR
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		

Comprehensive Examination Required for Those Not Writing a Thesis.

Office: Old Main 256
Phone: 610-683-4340
Kutztown University