

Prefix/Number	FA 25	SP 26	SU 26	FA 26	SP 27	SU 27	FA 27
<u>ACCT 725 Accounting for Managers</u>			X				X
<u>BADM 712 Corporate Finance and Technology</u>		X				X	
<u>BADM 730 Supply Chain Management</u>				X			
<u>BADM 732 Supply Chain Analytics</u>					X		
<u>BADM 750 AI, Ethics and the Legal Environment of Business</u>		X				X	
<u>BADM 755 Organizational Behavior and Human Resources Management Process</u>				X			
<u>BADM 765 Management and Leadership in Evolving Environments</u>			X				X
<u>BADM 774 Regulatory Environment of Sports & Nonprofit Organizations</u>							
<u>BADM 775 Strategic Marketing and Technology</u>	X				X		
<u>BADM 776 Fundraising - Strategies and Innovation</u>							
<u>BADM 777 Fiscal Management of Sports & Nonprofit Organizations</u>							
<u>BADM 782 Strategic Management and Decision Making</u>				X			
<u>CET 532 Esports Foundations and Systems</u>	X			X			X
<u>CET 657 Network and Operating Systems Topics</u>							
<u>CET 720 Leadership & Evaluation of Educational Technology</u>		X			X		
<u>CET 712 Instructional Design for Interactive Learning</u>							
<u>CET 721 Web Authoring</u>			X			X	
<u>CET 723 Inclusive STEM Instruction</u>		X			X		
<u>CET 725 Emerging Technologies in Education</u>		X			X		

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CET 731 Visual Design for Learning							
CET 741 Learning Sciences in Online Education		X			X		
CET 749 Policy and Management for Distance Education							
CET 750 Multimedia II							
CET 751 Technology Hardware and Networking Essentials							
CET 753 Network Management in Education Institutions							
CET 756 Introduction to Instructional Programming	X			X			X
CET 785 Research Methods in Educational Technology	X			X			X
CET 788 Master's Research Problems/Projects							
CET 792 Topics: Instructional Design Fundamentals	X			X			X
CSC 502 Mathematical Foundations of Artificial Intelligence	X			X			X
CSC 509 System and Security Programming							
CSC 528 Reverse Engineering	X			X			X
CSC 533 Computer Graphics							
CSC 538 Defensive Network Security							
CSC 547 Artificial Intelligence	X			X			X
CSC 561 Programming Languages	X			X			X
CSC 570 Software Engineering	X			X			X
CSC 578 Artificial Intelligence Tools and Frameworks	X			X			X
CSC 579 Applied Artificial Intelligence		X			X		
CSC 586 Data Mining							
CSC 609 Operating Environments	X	X			X	X	

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CSC 611 Cybersecurity Policy, Law, and Ethics for Educators							
CSC 613 Artificial Intelligence for Educators							
CSC 617 Cybersecurity for Educators							
CSC 626 Computer Programming for Educators							
CSC 653 Hardware and Networking for Educators							
CSC 683 Cybersecurity Practicum							
CSC 702 Mathematics of Artificial Intelligence	X			X			X
CSC 705 Design and Analysis of Computer Algorithms	X			X			X
CSC 710 Structure and Design Programming Language							
CSC 712 Data Structures		X			X		
CSC 714 Database Systems							
CSC 716 Secure Software Engineering							
CSC 718 Operating Systems & Parallel Programming	X			X			X
CSC 720 Theory of Computation		X			X		
CSC 722 Machine Learning Fundamentals	X			X			X
CSC 723 Machine Learning for Cyber Security		X			X		
CSC 726 Neural Networks		X			X		
CSC 727 Professional Application and Ethics of AI		X			X		
CSC 744 Software Development Leadership							
CSC 748 Software Exploitation	X	X			X	X	
CSC 761 Advanced Artificial Intelligence	X			X			X
CSC 763 Quantum Computing Fundamentals	X			X			X
CSC 766 Quantum Programming		X			X		
CSC 767 Quantum-Resilient Cryptography							

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CSC 770 Software Engineering Management		X			X		
CSC 773 Mobile Communication and Advanced Network Security							
CSC 782 Collaborative Cyber Security Research							
CSC 784 Quantum Computing for Cybersecurity Applications							
CSC 786 Computer Science Problems	X	X			X	X	
CSC 789 AI Capstone	X			X			X
CSC 791 Independent Study : Collaboration Research							
CSC 803 An Introduction to Research	X			X			X
CSC 804 Computer and Cyber Security Research Methodology		X			X		
CSC 807 Computer and Cyber Security Research Design and Implementation	X			X			X
CSC 809 Dissertation Preparation	X	X			X	X	
CSC 808 - Mixed Research Methods for Computer and Cyber Sciences: Design and Implementation		X			X		
CSC 840 Cyber Operations I	X			X			
CSC 841 Cyber Operations II		X			X		
CSC 842 Security Tool Development							
CSC 844 Advanced Reverse Engineering							
CSC 846 Advanced Malware Analysis	X			X			X
CSC 848 Advanced Software Exploitation		X			X		
CSC 890 Seminar: Cyber Operations Residency		X			X		
CSC 890 Seminar: Cyber Defense Research		X			X		

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ECON 730 Managerial Economics Using Analytical Technology	X				X		
GAME 576 Fan Experience, Sportainment and Brand Management					X		
GAME 587 Facility, Risk and Event Management in Sport		X					
HIMS 701 Foundations in Healthcare Information	X			X			X
HIMS 702 Foundations of Health Information Classification Systems		X					
HIMS 742 Healthcare Informatics, Information Systems and Technology	X			X			X
HIMS 743 Advanced Topics in Health Informatics and Health Information Management		X			X		
HIMS 744 Data Analytics in Healthcare		X			X		
HIMS 745 Cyber Ethics		X			X		
HIMS 746 Data Governance	X			X			X
HIMS 747 Leadership and Management for Health Informatics	X			X			X
HIMS 748 Research Design in Health Informatics		X			X		
HIMS 750 Exploration of Population Health Data in Health Informatics			X			X	
HIMS 751 Classification Systems and the Revenue Cycle		X			X		
HIMS 758 Workflow and Usability Optimization in Health Informatics	X			X			X
HIMS 788 Master's Research Prob/Project		X			X		
HIMS 820 Current Issues Health Informatics							

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INFA 701 Principles of Information Assurance	X	X			X	X	
INFA 702 Data Privacy	X			X			X
INFA 710 Cybersecurity Program Design and Implementation							
INFA 713 Managing Security Risks	X			X			X
INFA 719 Software Security							
INFA 720 Incident Response		X			X		
INFA 721 Digital Forensics		X			X		
INFA 722 Data Privacy Management	X	X		X	X		X
INFA 723 Cryptography	X	X		X	X		X
INFA 726 Data Privacy Technology							
INFA 730 Physical Security	X			X			X
INFA 731 Personnel Security	X			X			X
INFA 732 Malware Analysis and Threat Analysis		X			X		
INFA 733 Vendor Management	X			X			X
INFA 735 Offensive Security	X	X		X	X		X
INFA 739 Software Quality Assurance							
INFA 742 Ethics and Information Technology							
INFA 745 Compliance and Audit		X			X		
INFA 751 Wireless Security	X		X			X	
INFA 754 Network Security Monitoring and Intrusion Detection	X		X			X	
INFA 758 Security Metrics		X			X		
INFS 601 Information Systems	X	X		X	X		X
INFS 605 Foundations of Programming	X			X			X

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INFS 608 Applied Statistics	X			X			X
INFS 614 Introduction to Research	X	X		X	X		X
INFS 720 System Analysis and Design Using Case Tools	X	X		X	X		
INFS 724 Project and Change Management	X			X			X
INFS 730 Web Application Development		X	X		X	X	
INFS 732 Emerging Technologies and Issues			X			X	
INFS 736 Technology for Mobile Devices							
INFS 750 IT Infrastructure, Technology and Network Management		X	X		X	X	
INFS 752 Advanced Network Technology and Management							
INFS 754 Network Security/Intrusion Detection							
INFS 756 Cloud Computing and Network Services				X			X
INFS 760 Enterprise Modeling and Data Management	X		X	X		X	X
INFS 762 Data Warehousing and Data Mining	X		X	X		X	X
INFS 764 Information Retrieval			X			X	
INFS 766 Advanced Database		X			X		
INFS 768 Predictive Analytics for Decision Making	X			X			X
INFS 770 Advanced Machine Learning and Deep Learning Applications		X			X		
INFS 772 Programming for Data Analytics		X			X		
INFS 774 Big Data Analytics			X			X	
INFS 776 Business Intelligence and Visualization			X			X	
INFS 778 Deep Learning: Theory and Algorithms			X			X	
INFS 780 Information Technology Strategy and Policy	X	X			X		

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INFS 782 Marketing Analytics		X			X		
INFS 784 Artificial Intelligence Applications	X			X			X
INFS 805 Design Research Methods	X			X			X
INFS 810 Qualitative Research Methods	X			X			X
INFS 815 Quantitative Research Methods		X			X		
INFS 820 Current Issues Health Informatics		X			X		
INFS 830 Decision Support Systems	X			X			X
INFS 834 Knowledge Management		X			X		
INFS 838 Decision Support/Knowledge Management Research		X			X		
INFS 848 Information Assurance/Computer Security Research		X			X		
INFS 868 Health Informatics Research		X			X		
INFS 890 Seminar	X	X	X	X	X	X	
STAT 600 Statistical Programming							
STAT 601 Modern Applied Statistics I	X			X			X
STAT 602 Modern Applied Statistics II		X			X		