

MAJOR EVALUATION FORM CYBERSECURITY (BS)

Name		eNumbe	eNumber			
Transfer students must complete at least half of the course credits required for this major at Elmhurst University. Elmhurst University is in the process of converting from course credits to semester hours. Please note this will not change the relative value of each class, only the way it is transcripted. 1.0 course credit = 4 semester hours A grade of C- or better is required for all major courses.						
						EU Course #
CS 205	Linux [2 semester hour course]					
CS 220	Computer Science I					
CS 255	Computer Science II					
CS 310	Computer Organization and Programming in Assembly					
CS 318	Object-Oriented Programming in C++					
CS 320	Data Structures and Analysis of Algorithms					
CS 360	Computer Networks					
CS 420	Operating Systems					
CYS 405	Cryptography					
CYS 409	Foundations of Information Assurance					
CYS 410 or CYS 412	Cyber Crime Investigations and Digital Forensics or Wireless, Mobile and Cloud Security					
CYS 415	Ethical Hacking and Penetration Testing					
CS 475	Software Engineering					
MTH 151	Calculus I					
MTH 301	Discrete Mathematics					
CS/ MTH 302	Discrete Mathematics II: Structures and Algorithms					
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Evaluator	Date	Upd	ate(s)			