

EDINBORO UNIVERSITY OF PENNSYLVANIA
 CURRICULUM REQUIREMENTS
 Bachelor of Science
Major: Computer Science
Concentration: Network & System Administration (0425)

Student: _____

ID#: @ _____

Term: _____

I. GENERAL EDUCATION			(42 SH)
	SH	Grade	Date
A. Skills			(12 SH)
ENGL101	College Writing Skills	3	_____
ENGL102	Writ/Research Skills	3	_____
MATH105	College Algebra	3	_____
CSCI125	Intro to Computer Science	3	_____
B. Core			(21 SH)
1	Artistic Expression	(3 SH)	_____
2	World Civilizations	(3 SH)	_____
3	American Civilizations	(3 SH)	_____
4	Human Behavior	(3 SH)	_____
5	Cult Div. & Social Plur	(3 SH)	_____
6	Ethics	(3 SH)	_____
7	Natural Science	(3 SH)	_____
C. Distribution			(9 SH)
1	Humanities & Fine Arts	(3 SH)	_____
2	Soc & Behav Sciences	(3 SH)	_____
3	Science & Math	(3 SH)	_____
	MATH275 Linear Algebra I	3	_____

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Note: At least 42 semester hours must consist of advanced coursework.

*A grade of "C-" or better must be obtained in all required CSCI, MATH, and STAT courses.

*A maximum of 12 CSCI credits may be transferred into this degree program.

(Revised: September 2019; Approved: December 2019)

(Effective: Winter 2020)

II. SPECIALIZATION: COMPUTER SCIENCE			(51 SH)
	SH	Grade	Date
A. Computer Science Core			(15 SH)
CSCI130	Principles of Programming I	3	_____
CSCI230	Principles of Programming II	3	_____
CSCI312	Computer Architecture	3	_____
CSCI330	Object Oriented Programming	3	_____
CSCI385	Data Structures & Algorithms	3	_____
B. Computer Science Concentration			(18 SH)
CSCI280	PC & Systems Op. & Admin	3	_____
CSCI311	Script & Systems Programming	3	_____
CSCI313	Data Base Management	3	_____
CSCI325	Web Server Admin	3	_____
CSCI423	Web Devel. Engineering	3	_____
CSCI425	Network System Admin	3	_____
C. Computer Science Electives			(18 SH)
3 to 9 credits must be CSCI496			
15 credit hours must be 300 level or higher.			
_____	_____	_____	_____
_____	_____	_____	_____
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III. REQUIRED MATH			(9 SH)
MATH208	Essentials of Calculus	3	_____
MATH270	Discrete Mathematics I	3	_____
STAT300	Applied Statistics	3	_____

V. FREE ELECTIVES			(18 SH)
	SH	Grade	Date
_____	_____	_____	_____
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_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
TOTAL			(120 SH)