Montcalm Community College to Southern New Hampshire University Online

- Students who transfer with a conferred associates degree are entitled to a 10% tuition reduction accessed through mySNHU.edu.
- This guide serves as a mapping tool for students. Individual student evaluations will vary.
- Please contact Admission at 1-800-668-1249 or Academic Alliances at AcademicAlliances@snhu.edu.

Montcalm Community College AAS Computer Networks & Systems Course Requirements	Cr	Southern New Hampshire University Online BS Information Technologies	Cr
Courses in bold are the associate degree required courses.		**General Education Core Requirements**	**42**
Directed: ENGL100 Freshman English I	3	ENG 122 English Composition I	3
ENGL101 Freshman English II	3	ENG 123 English Composition II	3
Directed: MATH159 College Algebra	3	MAT 136 Introduction to Quantitative Analysis	3
COMM210 Speech OR COMM220 Intpersonal Communication	3	SNHU 107 or Free Elective for students transferring 12+ credits	3
CSTC100 Electronic Circuit Analysis	3	IDS 100 or Free Elective for students transferring 12+ credits	3
Humanities & Fine Arts Elective	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMA, HUM 100, or HUM 200)	3
Humanities & Fine Arts Elective	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMA, HUM 100, or HUM 200)	3
Directed: ECON216 Principles of Microeconomics	3	ECO 201 Microeconomics (ESBS)	3
POLI240 American Political System	3	ESBS: Social and Behavioral Sciences Requirement	3
SNHU Course		MAT 243 Applied Statistics for Science, Technology, Engineering, and Mathematics (ESTM)	3
Directed: PHYS230 College Physics I	3	ESTM: Science/Technology/Mathematics Requirement (BIO, CHM, CS, ENV, GEO, GRA, IT, MAT, PHY, SCI, IHP 340, PHL 214, SCI 100, or SCI 200)	3
History (HIST) Elective	3	EHIS: History Requirement (HIS, HIS 100, or HIS 200)	3
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SNHU Course		Choose one (1) Seminar Course: IDS 400, IDS 401, IDS 402, IDS 403, or IDS 404	3
Montcalm Community College Courses		**Major Courses**	**54**
		DAD 220 Introduction to Structured Database Environments	3
		IT 140 Introduction to Scripting	3
		IT 200 Fundamentals of Information Technology	3
		IT 202 Computer Operating System	3
CSTC127 Introduction to Networking	3	IT 212 Introduction to Computer Networks	3
		IT 226 Communication in STEM Professions	3

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Montcalm Community College Courses		**Major Courses (Continued)**	**Cr**
CSTC237 Network Security	3	IT 253 Computer Systems Security	3
		IT 260 Web-Oriented Services	3
		IT 272 Cross-Platform Technologies	3
		IT 304 Systems Requirements and Implementation Planning	3
		IT 313 Risk Management and Mitigation in System Design	3
		IT 337 User-Centered Systems Design and Evaluation	3
		IT 409 Impact of Systems on Organizations	3
		IT 423 Computing as a Service	3
		IT 482 IT Operations and Systems Planning	3
		MAT 140 Precalculus	3
		MGT 200 Leadership and Team Building	3
		QSO 340 Project Management	3
Montcalm Community College Courses **Major Electives or Concentration** **15 credit(s) from CS, CYB, DAD, DAT, GAM, IT, or MIS within the 100 - 499 range or from the following courses: SNHU 495 Internship** **NOTE: Students may not take IT100 for credit towards their Major Electives.**			**15**
CNET151 CCNA1 Cisco Networking Fundamentals	3		3
CNET152 CCNA2 Cisco Routing & Switching	3		3
CNET251 CCNA3 Cisco Scaling Networks	3		3
CNET252 CCNA4 Cisco Connecting Networks	3		3
CNET263 Windows Server 2	3		3
Montcalm Community College Courses		**SNHU Free Electives**	**9**
CSTC130 Digital Logic	3		3
MATH159, PHYS230, & Humanities Fine Arts Elective Overflow	2-3		3
CMIS101 Computer Literacy	3		3
Montcalm Community College Degree Credits	53-54+	**SNHU Online BS Information Technologies Credits Required**	120

Revision: 2019/2020 Academic Year

Transfer Credit Policy

* Excess general education credits are transferred as free elective credit, if available.

• This guide serves as a mapping tool for students and is based upon SNHU Online 2019/2020 Academic Catalog at time of enrollment and this institution's equivalent academic year. Transfer equivalents earned prior or subsequent to this academic year will be evaluated on a case-by-case basis for transfer equivalency.

• Students must earn a grade of C- or better for course transfer.

• Students may transfer up to 90 credits if previous credits earned meet SNHU Online's degree requirements and academic standards for transfer.

• Students must take at least 30 credits (10 classes) at SNHU Online to be awarded a bachelor's degree.