

Chesapeake 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 University Partnerships at partnersupport@snhu.edu.
- To ensure you are referencing the most current pathway for your program at SNHU, please visit www.snhu.edu/admission/transferring-credits/community-college-partnerships

Chesapeake College AAS Computer Science Technology 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
ENG101 Composition	3	ENG 122 English Composition I	3
		ENG 123 English Composition II	3
Directed: MAT115 Precalculus	3	MAT 142 Precalculus with Limits OR MAT 239 Mathematics for Computing	3
SOC165 Sociology of the Family OR PSC201 Theories of Counseling	3	Any 300/400 level HIS, LIT, IDS, PHL, POL, PSY, SCS, SOC, ENG, and 60 or more credits.	3
Social/Behavioral Sciences Elective (Except HIS)	3	ESBS: Social and Behavioral Sciences Requirement (ATH, ECO, HSE, CJ/JUS, POL, PSY, SCS, SOC, SST)	3
Social & Behavioral Sciences Elective (ANT, CMJ, ECN, POL, PSC, OR SOC)	3	ESBS: Social and Behavioral Sciences Requirement (ATH, ECO, HSE, CJ/JUS, POL, PSY, SCS, SOC, SST)	3
MAT204 Introduction to Statistics**	3	MAT 241 Modern Statistics with Software OR MAT 243 Applied Statistics for STEM	3
Program Elective	3	ESTM: Science/Technology/Mathematics Requirement (BIO, CHM, CS, EG, ENV, GAM, GEO, GRA, IT, MAT, PHL 214, PHL 305, PHY, SCI, IHP 340)	3
Directed General Education Elective: HIS Course	3	Professional Comm. and Career Planning or History (HIS or HIS 100)	3
Arts & Humanities Elective (Except COM)	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HIS, HON, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMN)	3
CST217 Ethics for IT	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HIS, HON, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMN)	3
Program Elective	3	General Education Elective (EGED) or EHIS: History Requirement (HIS or HIS 200)	3
CST102 Introduction to PowerBI & MYSQL	3	IDS 100 or Introductory Humanities Course with ENG, FAS, HIS, HUM, LIT, MUS, or PHL prefixes (not ENG COMP), or Free Elective for students transferring 12+ credits	3
CST208 HTML I & Web Design	3	SNHU 107 or Free Elective for students transferring 12+ credits	3



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Chesapeake College Courses		Major Courses	51
		BUS 210 Managing and Leading in Business OR MGT 200 Leadership and Team Building	3
		CIS 255 Applied Data Structure and Database OR CS 231 Database Systems OR DAD 220 Intro to Structured Database Environ.	3
		CIS 315 Info System Requirements & Design OR IT 304 Syst. Requirements & Implement. Planning	3
		CIS 335 Business Systems Applications OR IT 409 Impact of Systems on Organizations	3
		CIS 410 Enterprise Systems OR IT 482 IT Operations and Systems Planning	3
Directed Program Elective: CST257 Computer Security	3	CS 331 Computer Security OR IT 253 Computer Systems Security	3
CST119 Python I & Problem Solving	3	IT 140 Introduction to Scripting	3
CST109 Introduction to Computers**	3	IT 200 Fundamentals of Information Technology	3
Directed Program Elective: CST143 Operating Systems	3	IT 202 Computer Operating Systems	3
Directed Program Elective: CST250 Computer Networks	3	IT 212 Introduction to Computer Networks	3
		IT 226 Communication in STEM Professions	3
		IT 272 Cross-Platform Technologies	3
		IT 313 Risk Mgmt. & Mitigation in System Design	3
		IT 423 Computing as a Service	3
		IT 221 Web-based Information Technology OR IT 260 Web-Oriented Services	3
		IT 331 Human Factors in Info Technology OR IT 337 User-Centered Systems Design & Eval. OR IT 355 Web and Mobile User Experience	3
		QSO 340 Project Management OR QSO 345 Project Management for CAPM Cert.	3
Chesapeake College Courses		Major Electives	15
		15 credit(s) from CIS, CS, CYB, DAD, DAT, GAM, IT, MAT, or MIS within the 300 - 499 range or SNHU 495 Internship	15
Chesapeake College Courses		SNHU Free Electives	9
FSC101 Freshman Seminar Course	1		
CPL105 Career Planning and Preparation	1		
Bio/Natural Sciences Elective (4 cr option)	4		
CPL280 Cooperative Work Experience	3		
Chesapeake College Degree Credits	54-63	SNHU Online BS Information Technologies Credits Required	120

**Students who complete the full AAS Computer Science Technology program at Chesapeake College will have their CST-109 could	rse
used to satisfy their IT-200 requirement.	

**Students who complete both MAT204 and CST119 with a grade of C- or better and within the last 10 years will have their MAT204 course used to satisfy their MAT243 requirement.

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's 2022/2023 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.

KH 7/22