

## Prince George's 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 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

Prince George's Community College AS Computer Science Course Requirements	Cr	Southern New Hampshire University Online BS Computer Science	Cr
Courses in bold are the associate degree required courses.		General Education Core Requirements	42
PHL1090 Introduction to Logic	3	EETH: Ethical Thought and Equity (ETH, PHL)	3
EGL1340 Writing About Technical Topics	3	ECCE: Creative and Critical Expression (COM, ENG, FAS, HUM, LAN, LAR, LAS, LFR, LIT, LMN, LSP, MUS, except ENG 120, 121, 122, 123, 130, 190, 200)	3
History (HST) Elective	3	EHPS: Historical Perspectives (CIV, HIS)	3
MAT2420 Calculus II**	3*	MAT 142 Precalculus with Limits	3
MAT2410 Calculus I	3*	MAT 225 Calculus I: Single-Variable Calculus	3
SOC1010 Introduction to Sociology	3	ESPE: Contexts in Shaping the Self in Society (ATH, CJ, ECO, HSE, JUS, POL, PSY, SCS, SOC)	3
PHL1330 Ethics	3	Exploration Elective: Take 1 course from the five Exploration categories above (EETH, ECCE, EHPS, ESMF, ESPE)	3
EGL2010, 2030, 2050, 2070, 2270, HIST1530, HUS2010, POS1020, 2150 PSY2010, 2040, 2190, SOC2020, 2030, or 2090	3	Any 300/400 level HIS, LIT, IDS, PHL, POL, PSY, SCS, SOC, ENG, and 60 or more credits	3
		Social Justice (CSOJ) or Sustainability (CSST) (SST or ENV)	3
INT1111 Programming Logic and Design	3	Social Justice (CSOJ), Humanities (CHUM), Sustainability (CSST), or an Exploration Elective for students transferring 12+ credits	3
MAT2430 Calculus III	3	Social Justice (CSOJ), Humanities (CHUM), Sustainability (CSST), or an Exploration Elective for students transferring 12+ credits	3
EGL1010 Composition I: Expository Writing	3	ENG 120 English Composition I or ENG 130 Foundations of Written Communication	3
EGL1020 Composition II: Writing About Literature OR EGL1100 Composition II: Writing About Issues & Ideas	3	ENG 190 Research and Persuasion or ENG 200 Sophomore Seminar	3
MAT1140 Introduction to Statistics OR MAT1160 Elements of Probability & Statistics OR MAT2210 Statistics	3	MAT 241 Modern Statistics with Software OR MAT 243 Applied Statistics for Science, Technology, Engineering, and Mathematics	3



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Prince George's Community College Courses		SNHU Major Course Requirements	57
Directed: INT2240 Introduction to Python	3	CS 110 Fundamentals of Programming OR IT 140 Introduction to Scripting	3
		CS 210 Programming Languages OR CS 217 Object Oriented Programming	3
		CS 218 Data Structure and Algorithms OR CS 300 Data Structures and Algorithms: Analysis and Design	3
INT2150 Problem Solving with Databases	3	CS 231 Database Systems OR DAD 220 Intro to Structured Database Environ.	3
INT2210 Computer Science I	3	CS 230 Operating Platforms	3
INT2220 Computer Science II	3	CS 250 Software Development Lifecycle	3
		CS 255 System Analysis and Design	3
		CS 305 Software Security	3
		CS 320 Software Testing, Automation, & QA	3
		CS 330 Computational Graphics and Visualization	3
		CS 340 Client/Server Development	3
INT2050 Mobile Application Development	3	CS 360 Mobile Architecture and Programming	3
	İ	CS 370 Current & Emerging Trends in Comp. Sci.	3
	İ	CS 465 Full Stack Development I	3
INT2200 Programming in Java	3	IT 145 Foundation in Application Development	3
MAT2450 Linear Algebra	3	MAT 350 Applied Linear Algebra	3
		CS 490 Computer Science Internship OR CS 499 Computer Science Capstone	3
		MAT 230 Discrete Mathematics OR MAT 239 Mathematics for Computing	3
PHY1010 Introductory Physics I	3	PHY 150 Introductory Physics: Mechanics OR PHY 215 Physics I	3
Prince George's Community College Courses		Computer Science Electives or Concentration Options. Consult with your SNHU Advisor for available course equivalencies	12
Directed: INT2920 Info. Tech. Internship II One (1) 4-Credit 200-level INT prefixed course Two (2) 3-Credit 200-level INT prefixed courses	2-12	Take 12 credits from Subjects: CS, CYB, DAD, DAT, GAM, or IT at 200-400 Level	12
Prince George's Community College Courses		SNHU Free Electives	12**
PAS1000 First Year Experience	1		
NTR1010 Introductory Nutrition	3		
PSY1010 General Psychology	3		
Excess Credits from MAT2410 & 2420	5		
Prince George's Community College Degree Credits	59-84	SNHU Online BS Computer Science Credits Required	123

<sup>\*\*</sup>Students who complete both MAT2410 & 2420 with a grade of C- or better and within the last 10 years will have their MAT-2420 course used to satisfy their MAT142 requirement

<sup>\*\*3</sup> credits will be added to Free Electives and program total to account for students' MAT142 waiver

## **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 2023/2024 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 5/24