Wake Tech 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

Wake Tech Community College AAS Computer Programming & Development 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
ENG111 Writing and Inquiry	3	ENG 122 English Composition I	3
Directed: ENG112 Writing & Research in the Disciplines	3	ENG 123 English Composition II	3
Directed: MAT172 Precalculus Trigonometry	3	MAT 142 Precalculus with Limits OR MAT 239 Mathematics for Computing	3
BUS240, GRO120, HUM110, PSY259, or SOC213	3	Any 300/400 level HIS, LIT, IDS, PHL, POL, PSY, SCS, SOC, ENG, and 60 or more credits.	3
Social and Behavioral Sciences Elective	3	ESBS: Social and Behavioral Sciences Requirement (ATH, ECO, HSE, CJ/JUS, POL, PSY, SCS, SOC, SST)	3
Social & Behavioral Sciences Elective (ANT, ECO, HSE, POL, PSY, SOC)	3	ESBS: Social and Behavioral Sciences Requirement (ATH, ECO, HSE, CJ/JUS, POL, PSY, SCS, SOC, SST)	3
MAT152 Statistical Methods I	3**	MAT 241 Modern Statistics with Software OR MAT 243 Applied Statistics for STEM	3
WEB115 Web Markup and Scripting	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
History (HIS) Elective	3	Professional Comm. and Career Planning or History (HIS or HIS 100)	3
Humanities and Fine Arts Elective (Except HUM110)	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HIS, HON, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMN)	3
Fine Arts & Humanities Elective (ART, DRA, ENG, FRE, HUM, MUS, PHI, REL, SPA)	3	EFAH: Fine Arts and Humanities Requirement (ENG, FAS, HIS, HON, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMN)	3
CTI110 Web, Pgm, and DB Foundations	3	General Education Elective (EGED) or EHIS: History Requirement (HIS or HIS 200)	3
CSC120 Computing Fundamentals I	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
Major Elective	3	SNHU 107 or Free Elective for students transferring 12+ credits	3

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Wake Tech Community College Courses		**Major Courses**	**51**
		BUS 210 Managing and Leading in Business OR MGT 200 Leadership and Team Building	3
DBA120 Database Programming I	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
		CS 331 Computer Security OR IT 253 Computer Systems Security	3
CSC121 Python Programming	3	IT 140 Introduction to Scripting	3
Programming Concentration Area Elective	3**	IT 200 Fundamentals of Information Technology	3
NOS110 Operating Systems Concepts	3	IT 202 Computer Operating Systems	3
CTI120 Network & Sec Foundations	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
GRD240 User Interface and User Experience	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
OMT222 Project Management	3	**QSO 340 Project Management** OR QSO 345 Project Management for CAPM Cert.	3
Wake Tech Community 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 from the following courses: SNHU 495 Internship	15
Wake Tech Community College Courses		**SNHU Free Electives**	**9**
CTS115 Info Sys Business Concepts	3		
CSC154 Software Development	3		
CSC227 Cloud Application Development	3		
Wake Tech Community College Degree Credits	**51-72**	**SNHU Online BS Information Technologies Credits Required**	**120**

**Students who complete the full AAS in Computer Programming & Development at Wake Tech will have one of their Programming Concentration courses used to satisfy their IT-200 course requirement.
**Students who complete both CSC-121 and MAT-152 with a grade of C- or better and within the last 10 years will have their MAT-152 course used to satisfy their MAT-243 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.

SY 7/22