# College of Southern Maryland 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.

| College of Southern Maryland AAS Cybersecurity Course Requirements | Cr | Southern New Hampshire University Online BS Cybersecurity | Cr |
|---|---|---|---|
| **Courses in bold are the associate degree required courses.** | | **General Education Core Requirements** | 42 |
| **ENG1010 Composition & Rhetoric** | 3 | ENG 122 English Composition I | 3 |
| | | ENG 123 English Composition II | 3 |
| MTH1115 OR MTH1120 | 3 | MAT 136 Introduction to Quantitative Analysis | 3 |
| **MTH1010 Quantitative Literacy & Reasoning** | 3 | SNHU 107 or Free Elective for students transferring 12+ credits | 3 |
| **Biological/Physical Sciences Elective** | 3 | IDS 100 or Free Elective for students transferring 12+ credits | 3 |
| **PHL1150 Cyber Ethics** | 3 | EFAH:  Fine Arts and Humanities Elective (ENG, FAS, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMA, HUM 100, or HUM 200) | 3 |
| **ENG2050 Business & Technical Writing** | 3 | EFAH:  Fine Arts and Humanities Elective (ENG, FAS, HUM, LIT, MUS, PHL, LAR, LAS, LFR, LSP, LAN, LMA, HUM 100, or HUM 200) | 3 |
| **Directed Social Behavioral Science: POL or SOC Elective** | 3 | ESBS:  Social and Behavioral Sciences Elective (ATH, ECO, HSE, POL, PSY, SCS, SOC, SCS 100, or SCS 200) | 3 |
| Social and Behavioral Sciences Elective: ECN, HMS, POL, PSY, OR SOC | 3 | ESBS:  Social and Behavioral Sciences Elective (ATH, ECO, HSE, POL, PSY, SCS, SOC, SCS 100, or SCS 200) | 3 |
| MTH1150 Precalculus Algebra & Trigonometry | 3 | MAT 140 Precalculus | 3 |
| SNHU Course | | MAT 243 Applied Statistics for STEM | 3 |
| History (HST) Elective | 3 | EHIS:  History Electives (HIS, HIS 100, or HIS 200) | 3 |
| History (HST) Elective | 3 | EHIS:  History Electives (HIS, HIS 100, or HIS 200) | 3 |
| SNHU Course | | Choose one (1) Seminar Course:  IDS 400, IDS 401, IDS 402, IDS 403, or IDS 404 | 3 |
| **College of Southern Maryland Courses** | | **Computer Core Courses** | 18 |
| **Directed: ITS1120 Intro to Database** | 3 | DAD 220 Introduction to Structured Database Environments | 3 |
| **CSC1110 Program Design and Development** | 3 | IT 140 Introduction to Scripting | 3 |
| CSC2591 Computer Science I | 3 | IT 145 Foundation in Application Development | 3 |
| | | IT 200 Fundamentals of Information Technology | 3 |
| **ITS1050 Computing Essentials** | 3 | IT 202 Computer Operating Systems | 3 |
| **ITS2516 Networking II** | 3 | IT 212 Introduction to Computer Networks | 3 |

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| **College of Southern Maryland Courses** | | **Major Course Requirements** | **39** |
| **ITS2090 Computer Security** | 3 | CYB 200 Cybersecurity Foundations | 3 |
| **ITS2511 Networking I** | 3 | CYB 210 Computer Networking | 3 |
| | | CYB 220 Network Security | 3 |
| | | CYB 230 Operating System Security | 3 |
| | | CYB 240 Application Security | 3 |
| | | CYB 250 Cyber Defense | 3 |
| | | CYB 260 Legal and Human Factors of Cybersecurity | 3 |
| | | CYB 300 System and Communication Security | 3 |
| **ITS2536 Network & Infrastructure Defense** | 3 | CYB 310 Network Defense | 3 |
| | | CYB 320 Incident Response and Investigation | 3 |
| | | CYB 400 Security Assessment and Auditing | 3 |
| | | CYB 410 Security Risk Management | 3 |
| | | CYB 420 Enterprise Security | 3 |
| **College of Southern Maryland Courses** | | **SNHU Free Electives** | **21** |
| **COM1010 Basic Principles of Speech Comm.** | 3 | | |
| **ITS1960 Introduction to Linux** | 3 | | |
| **ITS2190 Microsoft Window Server Admin** | 3 | | |
| **ITS2555 Digital Forensics I** | 3 | | |
| **ITS2500 Ethical Hacking & Penetration Testing** | 3 | | |
| **ITS2545 Info Systems Security** | 3 | | |
| **Digital Forensics Elective** | 3 | | |
| **College of Southern Maryland Degree Credits** | **60-75** | **SNHU Online BS Cybersecurity Credits Required** | **120** |

*Revision: 2019/2020 Academic Year*

*\*"Directed" courses are courses where the suggested course would be more beneficial for transfer than the other options*
*\*Unbolded courses are additional courses outside of the degree curriculum that would also be transferrable to SNHU*

## 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.