

Semester #1 – NESCC

| NESCC Course                             | NESCC Credits | King Equivalent                                     | Transfer Credits |
|--|---------------|---|------------------|
| CITC 1302: Introduction to Networking    | 3             | ITEC 3500: Network Management                       | 3                |
| EDUC 1030: College and Lifelong Learning | 3             | General Elective                                    | 3                |
| ENGL 1010: English Composition I         | 3             | ENGC 1110: English Composition: Writing and Speech* | 3                |
| INFS 1010: Computer Applications         | 3             | ITEC 2700: Foundations of Information Technology    | 3                |
| MATH 1530: Introductory Statistics       | 3             | MATH 1560: Introduction to Statistics*              | 3                |

Semester #2 – NESCC

| NESCC Course  | NESCC Credits | King Equivalent                  | Transfer Credits |
|---|---------------|----------------------------------|------------------|
| CITC 1300: Beginning HTML and CSS   | 3             | General Elective                 | 3                |
| CITC 1301: Introduction to Programming and Logic                                | 3             | Information Technology Elective  | 3                |
| CITC 1303: Database Concepts  | 3             | ITEC 3450: Database Management** | 3                |
| CITC 1323: CCNA I   | 3             | Information Technology Elective  | 3                |
| Elective – Communication (an approved elective from the general education core) | 3             | General Elective                 | 3                |

Semester #3 - NESCC

| NESCC Course                             | NESCC Credits | King Equivalent                 | Transfer Credits |
|--|---------------|---------------------------------|------------------|
| CITC 1320: A+ Hardware & Software        | 3             | Information Technology Elective | 3                |
| CITC 1324: CCNA II                       | 3             | Information Technology Elective | 3                |
| CITC 1332: UNIX/Linux Operating System   | 3             | Information Technology Elective | 3                |
| CITC 2320: Windows Server Administration | 3             | Information Technology Elective | 3                |
| HUM 2350: Technology in Society          | 3             | General Elective                | 3                |

Semester #4 - NESCC

| NESCC Course   | NESCC Credits | King Equivalent                                     | Transfer Credits |
|--|---------------|---|------------------|
| CITC 2326: Network Security  | 3             | ITEC 3760: Cybersecurity**                          | 3                |
| CITC 2337: Active Directory  | 3             | Information Technology Elective                     | 3                |
| CITC 2390: CIT Capstone  | 3             | <i>Does Not Transfer</i>                            | 0                |
| ECON 2100: Principles of Macroeconomics                                      | 3             | ECON 2000: Introduction to Economic Principles*     | 3                |
| PHYS 1030: Survey of Physics or<br>PSCI 1010: Principles of Physical Science | 4             | General Elective or<br>PHYS 2010: Physical Science* | 4                |
| <b>Total Hours Earned at NESCC</b>   | <b>61</b>     | <b>Total Hours Transferred to King</b>              | <b>58</b>        |

\*fulfills a General Education requirement

\*\*fulfills a major requirement

**King University – Bachelor of Science in Information  
Technology: Cybersecurity Track (Online)**

**FOUR YEAR PLAN | 2019-2020 CATALOG**

Module A: First five weeks

Module B: Second five weeks

Module C: Third five weeks

\*Courses available in five, seven or 15 weeks

|  | Total Semester Hours | Module / Term Course is Offered              |
|--|----------------------|--|
| <b>Common Experience Requirements*</b>   |                      |  |
| Human Culture: RELG 1001: Foundations of Christian Thought and Practice (4 s.h.) | 4                    | Offered every semester*                      |
| <b>General Education Requirements</b>  |                      |  |
| English Composition II (2 s.h.)  | 2                    | Offered every semester*                      |
| Human Creative Products (4 s.h.)   | 4                    | Offered every semester*                      |
| Human Culture (4 s.h.)   | 4                    | Offered every semester*                      |
| Humanities: History (4 s.h.)   | 4                    | Offered every semester*                      |
| Humanities: Literature (4 s.h.)  | 4                    | Offered every semester*                      |
| <b>Information Technology Program Requirements</b>                               |                      |  |
| ITEC 2000: Computer Concepts (4 s.h.)  | 4                    | Module A: SU19, SP20, FA20, SU21, SP22       |
| ITEC 2020: Introduction to Programming (4 s.h.)                                  | 4                    | Module B: SU19, SP20, FA20, SU21, SP22       |
| TCOM 2420: Professional Writing for Information Technology (4 s.h.)              | 4                    | Module C: SP19, FA19, SU20, SP21, FA21, SU22 |
| ITEC 3460: Systems Analysis (4 s.h.)   | 4                    | Module C: FA19, SU20, SP21, FA21, SU22       |
| ITEC 3655: Introduction to Internet Programming (4 s.h.)                         | 4                    | Module C: SU19, SP20, FA20, SU21, SP22       |
| ITEC 3710: Cloud Computing (4 s.h.)  | 4                    | Module B: SP19, FA19, SU20, SP21, FA21, SU22 |
| ITEC 3755: Current issues in Technology (2 s.h.)                                 | 2                    | Module C: SP20, FA20, SU21, SP22             |
| ITEC 3761: Cybersecurity Policy (4 s.h.)   | 4                    | Module B: FA19, SU20, SP21, FA21, SU22       |
| ITEC 3780: Final Portfolio and Assessment (2 s.h.)                               | 2                    | Module D: SP20, FA20, SU21, SP22             |
| <b>Cybersecurity Track Requirements</b>  |                      |  |
| ITEC 3762: Computer Forensics (4 s.h.)   | 4                    | Offered every semester                       |
| ITEC 3763: Cybersecurity for Mobile Devices (4 s.h.)                             | 4                    | Offered every semester                       |
| <b>Additional General Electives Required</b>                                     | 4                    | Offered every semester*                      |
| <b>Total Hours Taken At King</b>   | <b>66</b>            |  |
| <b>Total Hours Transferred from NESCC</b>  | <b>58</b>            |  |
| <b>Combined Total Credits</b>  | <b>124</b>           |  |

This document is to be used for planning purposes only. Please refer to the academic catalog for complete information. Course planning should be completed in consultation with an Academic Advisor or Student Success Specialist.

***Comprehensive Assessment for Core Curriculum: KING 4020***

All students must take the OAK (Outcomes Assessment at King) basic subjects test on general education prior to graduation at King University. Associate of Arts students will complete the OAK in the semester they graduate with their Associate's Degree.

***Comprehensive Assessment for Major Curriculum: ITEC 4990***

All candidates for a degree from King are required to demonstrate competency in their major fields. Students will complete a comprehensive assessment during the semester when all major courses are complete. All students must Pass the Assessment according to the minimum requirement of their specific programs. Any student who does not meet the requirement (Pass) of his/her comprehensive assessment will not graduate until the requirement has been met.