



THE COLLEGE OF ARTS AND SCIENCES

Bachelor of Science in Cybersecurity

Fall 2018 Academic Degree Plan

GENERAL EDUCATION COURSES (49 hours)**Biblical Worldview- Cornerstone & Capstone: All Required**

- GENE 100 The Making of a Christian Mind (3)
 GENE 402 The Making of a Christian Leader (3)

Biblical Worldview- Christian: All Required

- BIBL 105 Introduction to Bible (3)
 BIBL 106 Christian Doctrine (3)♦
 BIBL 111 Intro. to Christian History & Thought (3)

Written & Oral Communication: See Note Below*

- COMM 110 Public Speaking (3) Campus Only*
 UNIV 100 Regent Foundations of Success (3) Online Only*
 ENGL 101 English Composition (3)

Critical Thinking & Analysis: All Required

- ENGL 102 Research & Academic Writing (3)
 GENE 150 The True, the Good, & the Beautiful (3)

Literature Course: Required

- ENGL 205 Literature of the Western World (3)

Arts Course: Required

- GENE 200 Art and Culture (3)

Mathematics Course: Required

- MATH 220 Discrete Mathematics (3)

Natural Science Course with Lab: Select 1

- BIOL 101 Introduction to Biology with Laboratory (4)•
 BIOL 121 General Biology I (4)•
 NSCI 110 Origins of the Cosmos (3)•

U.S. History Course: Select 1

- HIST 201 U.S. History I to 1877 (3)
 HIST 202 U.S. History II from 1877 (3)

Economics Course: Select 1

- ECON 101 Introduction to Economics (3)
 ECON 120 Microeconomics (3)

♦ Prerequisite required; See catalog

• BIOL 101 and BIOL 121 are offered *on campus only*. NSCI 110 is offered *online only*.

*UNIV 100 must be taken by online students

*COMM 110 must be taken by on campus students

GENERAL EDUCATION COURSES & MAJOR REQUIREMENTS

Global Studies Course: Select 1

- GEOG 101 World Geography (3)
- HIST 205 Western Civilization I (3)
- HIST 206 Western Civilization II (3)
- HIST 211 World History I (3)
- HIST 212 World History II (3)
- SPAN 101 Introduction to Spanish I (4)
- SPAN 102 Introduction to Spanish II (4)
- SPAN 210 Intermediate Spanish I (3)
- SPAN 211 Intermediate Spanish II (3)

General Elective Courses: Select (23 hours)

- _____
- _____
- _____
- _____
- _____
- _____
- _____

Cybersecurity Major Courses: All Required (48 Hours)

- CRJU 370 Homeland Security (3)
- CRJU 380 Domestic and International Terrorism (3)
- ISYS 204 Introduction to Information Systems (3)
- ISYS 214 Introduction to Programming (3)
- ISYS 222 Digital Forensics (3)
- ISYS 317 Database Fundamentals (3) ◇
- ISYS 324 Network and Telecommunication Concepts (3) ◇
- ISYS 331 Information Systems Security (3) ◇
- ISYS 333 Systems Security (3) ◇
- ISYS 336 Internet/Intranet Security (3) ◇
- ISYS 406 Systems Analysis and Design (3) ◇
- ISYS 408 Management of Information Security (3) ◇
- ISYS 434 Network Defense and Security (3) ◇
- ISYS 436 Contingency Planning and Disaster Recovery (3) ◇
- ISYS 438 Project Management and Practice (3) ◇
- LDST 330 Ethics (3)

Notes:

- Minimum C- grade for major course
- A minimum cumulative GPA of 2.0 earned for all
- 50% of major requirements must be taken at Regent University
- Minimum of 120 credits required
- Regent University has the right to add to or change this worksheet. **This Degree Worksheet is an unofficial document.**
- Catalog policy: Students may use a general education requirement to satisfy a major requirement but may not double count the credit hours.

| | |
|---|-------------|
| <input type="checkbox"/> General Education Credit Hours | 49+ |
| <input type="checkbox"/> Cybersecurity Credit Hours | 48 |
| <input type="checkbox"/> General Elective Credit Hours | 23 |
| Total Hours | 120+ |

SUGGESTED COURSE SEQUENCE -4 YEAR PLAN

FRESHMAN YEAR

Fall Term 1

| | |
|-------------------|---|
| GENE 100 | 3 |
| GENE 200 | 3 |
| BIBL 105 | 3 |
| ENGL 101 | 3 |
| COMM 110/UNIV 100 | 3 |

Total 15

Spring Term 1

| | |
|----------|---|
| BIBL 111 | 3 |
| BIBL 106 | 3 |
| ENGL 102 | 3 |
| MATH 220 | 3 |
| GENE 150 | 3 |

Total 15

SOPHOMORE YEAR

Fall Term 2

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|-----------------------|---|
| ISYS 204 | 3 |
| HIST 201/HIST 202 | 3 |
| Global Studies Course | 3 |
| ENGL 205 | 3 |
| General Elective | 3 |

Total 15

Spring Term 2

| | |
|------------------------|---|
| Natural Science Course | 4 |
| ECON 101/ECON 120 | 3 |
| ISYS 214 | 3 |
| General Elective | 3 |

Total 13

Summer Term 2

| | |
|----------|---|
| ISYS 222 | 3 |
|----------|---|

Total 3

SUGGESTED COURSE SEQUENCE CONTINUED

JUNIOR YEAR

Fall Term 3

| | |
|------------------|----|
| LDST 330 | 3 |
| ISYS 331 | 3 |
| ISYS 333 | 3 |
| CRJU 370 | 3 |
| General Elective | 3 |
| Total | 15 |

Spring Term 3

| | |
|----------|----|
| ISYS 336 | 3 |
| ISYS 408 | 3 |
| ISYS 324 | 3 |
| ISYS 436 | 3 |
| CRJU 380 | 3 |
| Total | 15 |

Summer Term 3

| | |
|----------|---|
| ISYS 317 | 3 |
| Total | 3 |

SENIOR YEAR

Fall Term 4

| | |
|------------------|----|
| ISYS 434 | 3 |
| ISYS 406 | 3 |
| General Elective | 3 |
| General Elective | 3 |
| General Elective | 3 |
| Total | 15 |

Spring Term 4

| | |
|------------------|----|
| GENE 402 | 3 |
| ISYS 438 | 3 |
| General Elective | 3 |
| General Elective | 3 |
| Total | 12 |

◊ Alternative sequences are possible