

B.S. IN CYBERSECURITY MAJOR: Sample 4-Year Plan (2024-2025)
[Security Management Concentration]

FRESHMAN (28 hours)

<p>Fall Semester (14 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> COR 1002 Gateway Seminar <input type="checkbox"/> EGL 1013 English I <input type="checkbox"/> BBL 1013 Old Testament Survey <input type="checkbox"/> Computing Elective (CS 1113 or CS 1233) <input type="checkbox"/> PSY 1013 Intro to Psychology 	<p>Spring Semester (14 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> EGL 1023 English II <input type="checkbox"/> BBL 1023 New Testament Survey <input type="checkbox"/> Whole Person Wellness Elective* (2 hours) <input type="checkbox"/> BUS 3113 Spreadsheet Analytics <input type="checkbox"/> MGT 2173 Principles of Management
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SOPHOMORE (30 hours)

<p>Fall Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> HST 2013 Integrated Humanities I <input type="checkbox"/> BUS 4253 Business Law and Ethics <input type="checkbox"/> Natural Science Elective I* <input type="checkbox"/> Accounting Elective* (ATG 2173 or ATG 3513 fall B) <input type="checkbox"/> Networking Elec*(CYB 2033 fall A or CS 3113 fall) 	<p>Spring Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> HST 2023 Integrated Humanities II <input type="checkbox"/> CYB 3043 Linux Fund (Online, Spring A) <input type="checkbox"/> CYB 3103 Info Security Fund (Online, Spring B) <input type="checkbox"/> LDR 3563 Organizational Leadership <input type="checkbox"/> Technical Elective* (3 hours)
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JUNIOR (31 hours)

<p>Fall Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Arts & Humanities Elective* <input type="checkbox"/> CYB 3113 Networking Switching (Online, Fall A) <input type="checkbox"/> MGT 3723 Project Management <input type="checkbox"/> Statistics Elective* (3 hours) <input type="checkbox"/> Technical Elective* (3 hours) 	<p>Spring Semester (16 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 2022 Christian Formation <input type="checkbox"/> Natural Science Elective II* <input type="checkbox"/> BUS 4433 Critical Analysis/Rsn (fall A, Spring A) <input type="checkbox"/> PSY 3423 Social Psychology (Spring only) <input type="checkbox"/> CYB 3133 Windows Server Inst (Online, Spring B) <input type="checkbox"/> General Elective* (2 hours)
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SENIOR (31 hours)

<p>Fall Semester (16 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 2013 Evangelical Theology <input type="checkbox"/> CYB 4104 Intrusion Detection (Online, Fall A) <input type="checkbox"/> INT 4103 Global Env of Business <input type="checkbox"/> Technical Elective* (3 hours) <input type="checkbox"/> Technical Elective* (3 hours) 	<p>Spring Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Arts/Hum or Social/Behavioral Elec* <input type="checkbox"/> CS 3233 Digital Forensics (online, Spring A) <input type="checkbox"/> General Elective* (3 hours) <input type="checkbox"/> General Elective* (3 hours) <input type="checkbox"/> General Elective* (3 hours)
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Revised 4/18/24

*Calculus I requires a minimum ACT math score of 24, or a minimum SAT math score of 580, or CLT math score of 21, or College Algebra

*See the Academic Catalog for the list of classes that meet this criteria.

(Electives as necessary to complete the minimum of 120 hours total)

B.S. IN CYBERSECURITY MAJOR: Sample 4-Year Plan (2024-2025)
[Systems Engineering Concentration]

FRESHMAN (30 hours)

<p>Fall Semester (16 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> COR 1002 Gateway Seminar <input type="checkbox"/> EGL 1013 English I <input type="checkbox"/> MTH 1163 Calculus I <input type="checkbox"/> EN 1112 Intro to Eng., CS, & Cyber <input type="checkbox"/> Computing elective (CS 1113 or CS 1233) <input type="checkbox"/> Technical Elective* (3 hours) 	<p>Spring Semester (14 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 1023 New Testament Survey <input type="checkbox"/> EGL 1023 English II <input type="checkbox"/> MTH 1153 Linear Algebra <input type="checkbox"/> Whole Person Wellness Elective* <input type="checkbox"/> Technical Elective* (3 hours)
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SOPHOMORE (29 hours)

<p>Fall Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 1013 Old Testament Survey <input type="checkbox"/> HST 2013 Integrated Humanities I <input type="checkbox"/> MTH 2213 Discrete Mathematics <input type="checkbox"/> Networking Elec (CYB 2033 fall A or CS 2173 fall) <input type="checkbox"/> Natural Science Elective I* 	<p>Spring Semester (14 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> HST 2023 Integrated Humanities II <input type="checkbox"/> CS 2243 Data Structures <input type="checkbox"/> EE 2212/1 Digital Electronics <input type="checkbox"/> CYB 3043 Linux Fund (Online, Spring A) <input type="checkbox"/> CYB 3103 Info Security Fund (Online, Spring B)
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JUNIOR (30 hours)

<p>Fall Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> Arts & Humanities Elective* <input type="checkbox"/> CYB 3113 Networking Switching (Online, Fall A) <input type="checkbox"/> Natural Science Elective II* <input type="checkbox"/> Statistics Elective* (3 hours) <input type="checkbox"/> Technical Elective* (3 hours) 	<p>Spring Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 2022 Christian Formation <input type="checkbox"/> CS 2423 Web Applications <input type="checkbox"/> PSY 3423 Social Psychology (Spring only) <input type="checkbox"/> CYB 3133 Windows Server Inst (Online, Spring B) <input type="checkbox"/> Technical Elective* (3 hours) <input type="checkbox"/> General Elective* (1 hour)
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SENIOR (31 hours)

<p>Fall Semester (16 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> BBL 2013 Evangelical Theology <input type="checkbox"/> CYB 4104 Intrusion Detection (Online, Fall A) <input type="checkbox"/> INT 4103 Global Env of Business <input type="checkbox"/> General Elective* (3 hours) <input type="checkbox"/> General Elective* (3 hours) 	<p>Spring Semester (15 hours)</p> <ul style="list-style-type: none"> <input type="checkbox"/> PSY 1013 Introductory Psychology <input type="checkbox"/> CYB 3233 Digital Forensics (Online, Spring A) <input type="checkbox"/> General Elective* (3 hours) <input type="checkbox"/> General Elective* (3 hours) <input type="checkbox"/> General Elective* (3 hours)
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*Calculus I requires a minimum ACT math score of 24, or a minimum SAT math score of 580, or CLT math score of 21, or College Algebra

*See the Academic Catalog for the list of classes that meet this criteria.

(Electives as necessary to complete the minimum of 120 hours total)