## 2024 - 2025 Old Dominion University Catalog Bachelor of Science-Cybersecurity Risk Managment

Sample four year curriculum with a suggested ordering of courses. Students may re-order as needed.

\* indicates not automatically waived with transferrable associates degree, C or better required for transfer.

Courses in green are waived by the completion of an Associate degree (Not eligible for Applied Associate degree)

| YEAR 1 - FRESHMAN ( | (30 CREDITS) |
|---------------------|--------------|
|                     |              |

FALL SEMESTER (15 credits) SPRING SEMESTER (15

 Major Coursework:
 VCCS Equivalency:
 Major Coursework:

 ENGL 110C
 ENG 111\*
 ENGL 211C, 221C or 231C

 Oral Communication
 Transfer Equivalency Guide
 Interpreting the Past

Info. Literacy and Research Transfer Equivalency Guide Philosophy and Ethics (Can be met by PHIL 355E)

Human Behavior: CRJS 215S or DASC 205S required

MTH 162M: Pre-Calculus I (Satisfies Mathematics)

Transfer Equivalency Guide

MTH 161 or 163 or 171\*

CYSE 250

YEAR 2 - SOPHOMORE (32 CREDITS)

FALL SEMESTER (16 credits) SPRING SEMESTER (16

 Major Coursework:
 VCCS Equivalency:
 Major Coursework:

 Nature of Science I
 Transfer Equivalency Guide
 Nature of Science II

 Literature
 Transfer Equivalency Guide
 Human Creativity

 CYSE 200T (Satisfies Impact of Technology)
 CYSE 201S

IT 315 Program Elective <sup>1</sup> or Prerequisites Course <sup>2</sup> Program Elective <sup>1</sup> or Prerequisites Course <sup>2</sup> Program Elective <sup>1</sup> or Prerequisites Course <sup>2</sup>

YEAR 3 -JUNIOR (30 CREDITS)

FALL SEMESTER (15 credits) SPRING SEMESTER (15

 Major Coursework:
 VCCS Equivalency:
 Major Coursework:

 IDS 300W
 CYSE 301

 CYSE 300
 CS 462

CYSE/CRJS/CPS 406

Principles course selection A: 1 of 3 <sup>3</sup>

Principles course selection B: 1 of 2 <sup>3</sup>

Principles course selection B: 2 of 2 <sup>3</sup>

Principles course selection B: 2 of 2 <sup>3</sup>

YEAR 4 - SENIOR (30 CREDITS)

FALL SEMESTER (15 credits) SPRING SEMESTER (15

Major Coursework: VCCS Equivalency: Major Coursework:

Principles course selection A: 3 of 3 <sup>3</sup> IDS 493

Program Elective <sup>1</sup> or Prerequisites Course <sup>2</sup> CYSE 368 or 494

Approved program electives 183

<u>Please Note:</u> This curriculum sheet does <u>not</u> include the University's General Education Language and Culture requirement.

Note: Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, 120 credit hours, which must include both a n credit hours of upper-level courses in the major program from Old Dominion University, completion of ENGL 110C, ENGL 211C or 221C or 231C, and one writing intensic C or better, and completion of Senior Assessment.

<sup>&</sup>lt;sup>1</sup> Elective courses may be taken for the remainder of the minimum 120 credits required for the degree.

<sup>&</sup>lt;sup>2</sup> Students may need to complete prerequisites, depending on upper-level courses they select. Please see the catalog and/or consult with advisor for c

<sup>&</sup>lt;sup>3</sup> From approved list -- please see list in catalog and/or consult with advisor.

credits)

VCCS Equivalency:

ENG 112, 210, 115 or 131\* <u>Transfer Equivalency Guide</u>

Transfer Equivalency Guide

ITE 100, ITE 120, or CSC 110

CSC 201, EGR 125 or 126 or ITP 132\*

credits)

VCCS Equivalency:

Transfer Equivalency Guide
Transfer Equivalency Guide

credits)

VCCS Equivalency:

credits)

VCCS Equivalency:

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ninimum of 30 credit hours overall and 12 ive (W) course in the major with a grade of