

<b><u>CORE COURSES (36 hours)</u></b>		<b><u>Hrs</u></b>	<b><u>Sem</u></b>	<b><u>Grade</u></b>
CSCI 501	Overview of Computer Security	3	_____	_____
CSCI 511	Digital Forensics	3	_____	_____
CSCI 561	Ethics, Legal Issues & Policy	3	_____	_____
CSCI 601	Applied Network Security	3	_____	_____
CSCI 605	Applied Cryptography	3	_____	_____
CSCI 611	Secure Software Engineering	3	_____	_____
CSCI 612	Security Engineering	3	_____	_____
CSCI 620	Issues in Security, Privacy & Anonymity	3	_____	_____
CSCI 631	Web Security	3	_____	_____
CSCI 632	Ethical Hacking	3	_____	_____
CSCI 651	Advanced Topics in Computer Security	3	_____	_____
CSCI 681	Capstone Project	3	_____	_____
<b>TOTAL HOURS</b>		<b>36</b>		

#### **Graduation Requirements**

Complete 36 hours

A maximum of 50% of the program hours may be transferred if approved and allowable, including credit from an earned degree from Liberty University on the same academic level

3.0 GPA

No more than two grades of C may be applied to the degree (includes grades of C+ & C-)

No grade of D or below may be applied to the degree (includes grades of D+ & D-)

Degree must be completed within 3 years

Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date

#### **Offered in Resident and Online Format**

Revised: 01.24.2024

#### **Notes**

*All applicable prerequisites must be met*

*Suggested Course Sequence on second page*

Effective Catalog Term: 2024-40

### **SUGGESTED COURSE SEQUENCE**

#### First Semester

CSCI 501	3
CSCI 511	3
CSCI 561	<u>3</u>
Total	9

#### Second Semester

CSCI 601	3
CSCI 605 <sup>1</sup>	3
CSCI 611	<u>3</u>
Total	9

#### Third Semester

CSCI 612	3
CSCI 620	3
CSCI 631	<u>3</u>
Total	9

#### Fourth Semester

CSCI 632	3
CSCI 651	3
CSCI 681	<u>3</u>
Total	9

#### **Note**

<sup>1</sup>CSCI 601 is a prerequisite for CSCI 605