

# OAKLAND COMMUNITY COLLEGE

## Cybersecurity Certificate (CIS.CYS.CT) – Full Time Fall Start 2019-2020

\*\*Students should meet with an OCC counselor before attempting this plan of study\*\*

### Year 1 - FALL

COURSES		
CIS 1300	Networking Concepts	4
CIS 1550	Introduction to Secure Programming	3
Cis 2434	Linux/Unix Administration	3
		<b>TOTAL CREDITS: 10</b>

### Year 1 - WINTER

COURSES		
CIS 1600	Fundamentals of Cybersecurity	4
CIS 2535	MS Windows Server Administration	3
CIS 2838	System Security	4
		<b>TOTAL CREDITS: 11</b>

### Year 1 - SUMMER

COURSES		
CIS 1610	Data Security	4
CIS 1620	Introduction to Cryptography	4
CIS 1630	Security Policy, Legal, Ethics & Compliance	3
CIS 2535	MS Windows Server Administration	3
CIS 2845	Computer Forensics	4
		<b>TOTAL CREDITS: 18</b>

**Total Credits: 39**

