

# OAKLAND COMMUNITY COLLEGE

## **Computer Information Systems - Information Technology Support Certificate - Network Technology & Administration Focus (CIS.ITS.CT) – Full Time Fall Start 2020-2021**

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

### **Year 1 - FALL**

<b>COURSES</b>		
CIS 1200	Introduction to Database Systems	<b>4</b>
CIS 1300	Networking Concepts	<b>4</b>
CIS 1600	Fundamentals of Cybersecurity	<b>4</b>
		<b>TOTAL CREDITS: 12</b>

### **Year 1 - WINTER**

<b>COURSES</b>		
CIS 1295	Voice and Data Cabling	<b>4</b>
CIS 1310 <sup>1</sup>	CCNA Studies II: Routing and Switching Essentials	<b>4</b>
CIS 2232	Fundamentals of System Support	<b>4</b>
		<b>TOTAL CREDITS: 12</b>
<b>MILSETONE:</b> Make an appointment to meet with a Counselor to apply for graduation for this certificate.		

### **Year 1 - SUMMER**

<b>COURSES</b>		
CIS 2434	Linux/Unix Administration	<b>3</b>
CIS 2535	MS Windows Server Administration	<b>3</b>
CIS 2636	Network Administration	<b>4</b>
		<b>TOTAL CREDITS: 10</b>

**Total Credits: 34**

### **Notes:**

**<sup>1</sup> Need to Contact instructor for approval to register**

