

OAKLAND COMMUNITY COLLEGE

Computer Information Systems - Information Technology Support Certificate - Network Technology & Administration Focus (CIS.ITS.CT) – Full Time Fall Start 2022-2023

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

Year 1 - FALL

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

Year 1 - WINTER

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

Year 1 - SUMMER

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

Total Credits: 34

Notes:

¹Need to Contact instructor for approval to register

