

CISCO® NETWORKING (CCNA)

¹Short-Term Technical Certificate

Course No	Course Title	Credit Hours	Qtrs Offered	Pre-Requisites
TCT 1750A	Network Structure	4	F	None
CIT 2610A	Networking Basics/Cisco® I	4	Sp	OIS 1200A or TST ²
CIT 2620A	Routers and Routing Basics/Cisco® II	4	F	CIT2610A
CIT 2630A	Switching Basics and Intermediate Routing/Cisco® III	4	W	CIT2620A
CIT 2640A	WAN Technologies/Cisco® IV	4	Sp	CIT2630A
Credit Hour Total		20		

¹OBR Operating Manual for Two-Year Colleges, page 392.05

²TST = Technology Skills Test

SOFTWARE DEVELOPMENT (MCTS, MCP, MCSA, MCSE)

²¹Short-Term Technical Certificate

Course No	Course Title	Credit Hours	Qtrs Offered	Pre-Requisites
CIT 1700A	Introduction to Visual Programming	4	W	OIS1200A or TST ²²
CIT 2500A	Intermediate Programming with Microsoft® Visual Studio	4	Sp	CIT1700A
CIT 2550A	Object Oriented Analysis and Design	4	F	CIT1700A
CIT 2520A	Developing Databases with Microsoft® SQL Server	4	F	CIT2500A
CIT 2560A	C# Programming	4	W	CIT2500A
CIT 2591A	MCTS Test Preparation	4	W	CIT2500A
Credit Hour Total		24		

²¹ OBR Operating Manual for Two-Year Colleges, page 392.05

²² TST = Technology Skills Test