

SOFTWARE DEVELOPMENT CERTIFICATE (MCTS, MCP, MCAD, MCSD, MCDBA)

¹*Short-Term Technical Certificate*

Course No	Course Title	Credit Hours	Qtrs Offered	Pre-Requisites
CIT 1700A	Introduction to Visual Programming	4	W	OIS1200A or TST ²
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		

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

² TST = Technology Skills Test

Industry Certifications

Microsoft® Certified Technology Specialist (MCTS)
Microsoft® Certified Professional (MCP)
Microsoft® Certified Applications Developer (MCAD)
Microsoft® Certified System Developer (MCSD)
Microsoft® Certified Database Administrator (MCDBA)