

Central Ohio Technical College
 Requirements for the Associate of Applied Business Degree in
 Computer Programming Technology
 2009-2010 Academic Year

Required Non-Technical Credit Hours:		44.00
ACC-2113	Principles of Accounting -- Financial	5.00
BMT-2014	Principles of Business	4.00
CMP-1601	Principles of Computing	1.00
COM-1525	Technical Writing	3.00
COM-1534	Effective Communications	4.00
COM-1535	Composition I	4.00
COM-1536	Composition II	4.00
EET-3018	PC Hardware: Troubleshooting and Maintenance	3.00
MTH-2553	Mathematics for Programming	5.00
	Non-Technical Elective - General	3.00
	Non-Technical Elective - General	3.00
	Non-Technical Elective - Lab Science	5.00

Required Technical Credit Hours:		61.00
BMS-2067	Database Applications I	3.00
CMP-2565	Directed Studies in Computers	3.00
CMP-2576	Visual Basic	4.00
CMP-2580	Visual Basic II	4.00
CMP-2586	Object Oriented Programming with C++	4.00
CMP-2587	Advanced C++	4.00
CMP-2592	Operating Systems and Security	4.00
CMP-2593	Systems Analysis and Design	5.00
CMP-2594	Database II	4.00
CMP-2596	Principles of Computer Programming	4.00
CMP-2597	Current Industry Software	4.00
CMP-2598	Internet Programming I	4.00
CMP-2599	Internet Programming II	4.00
DMD-3839	Web Design and Development I	3.00
	Technical Elective	3.00
	Technical Elective	4.00

TOTAL REQUIRED PROGRAM CREDIT HOURS: 105.00