

Computer Science			INSTITUTIONAL LEARNING OUTCOMES (CORE COMPETENCIES) MAPPING						
Discipline	Course No.	Course Title	I. Communication Skills	II. Thinking & Reasoning	III. Information Management	IV. Diversity	V. Civic Responsibility	VI. Life Skills	VII. Careers
BUS	150	Introduction to Information Systems and Applications		X					
CMPR	100	The Computer and Society		X					
CMPR	104	Cooperative Work Experience Education-Occupational		X					
CMPR	105	Visual BASIC Programming		X					
CMPR	112	Java Programming		X					
CMPR	117	Perl Programing and CGI		X					
CMPR	118	JavasSript Programming		X					
CMPR	120	Introduction to Programming		X					
CMPR	121	Programming Concepts		X					
CMPR	124A	MCDST Preparation		X					
CMPR	125	Help Desk Skills		X					
CMPR	129	Introduction to Computer Organization		X					
CMPR	131	Data Structures Concepts		X					
CMPR	134B	Windows Vista Operating System		X					
CMPR	134C	Microsoft Windows 7 Operating System		X					
CMPR	134D	Microsoft Windows 8 Operating System		X					
CMPR	135	Software Deployment Mechanisms		X					
CMPR	136	Building a Small Office/Home Office Network		X					
CMPR	137	Personal Computer Troubleshooting		X					
CMPR	139	Configuration & Administration of Local Area Networks		X					
CMPR	140	Discrete Structures for Computer Science		X					
CMPR	141	UNIX Operating System		X					
CMPR	142	Advanced UNIX		X					
CMPR	152	HTML		X					
CMPR	163	Microsoft Excel		X					
CMPR	167	Microsoft Access		X					

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CMPR	168	Advanced Access		X					
CMPR	169	Structured Query Language (SQL)		X					
CMPR	170	Introduction to Oracle		X					
CMPR	173	Introduction to Networking Technology		X					
CMPR	205	Advanced Visual Basic		X					
CMPR	206	Visual Basic For Web Development		X					
CMPR	207A	Introduction to Business Intellegence		X					
CMPR	207B	Business Intelligence and Data Warehouse Architecture		X					
CMPR	207C	Business Intelligence Applications		X					
CMPR	213	C# Programming		X					
CMPR	214	XML Programming		X					
CMPR	243	UNIX System Programming		X					
CMPR	244	Microsoft Exchange Server		X					
CMPR	247B	Windows Server 2008		X					
CMPR	247C	Windows Small Business Server		X					
CMPR	247D	Windows Server 2012		X					
CMPR	248	Microsoft SQL Server		X					
CMPR	249	Microsoft Internet Information Server (IIS)		X					