



INFORMATION TECHNOLOGY ONE-YEAR CERTIFICATE PROGRAM

Internet and Computing Core

Technical Course	Course Title	Credits	Completed Sem./Year
ECA144	Desktop, LAN, and WAN Technologies	3	
ECA143	Planning, Designing and Implementing an Imaging System	3	
ECA147	MCAS: Using Microsoft Office Word, Excel, PowerPoint, Access	3	
All of the following:			
ECA174	The Information Age: Social Networking	1	
ECA166	MCTS: Microsoft Windows Mobile	1	
ECA167	MCAS: Using Microsoft Visio	1	
ECA168	MCAS: Using Microsoft Vista	1	
ECA149	Introduction to Computers	1	
ECA169	MCAS: Using Microsoft Groove	1	
ECA163	Open Office Applications I	1	
ECA162	MCAS: Using Microsoft Office Outlook	1	
ECA165	MCAS: Using Microsoft Office Publisher	1	
ECA153	Introduction to the Internet	1	
TOTAL		19	
Basic/Related Course	Course Title	Credits	Completed Sem./Year
ECA122	Computer Applications for Technical Professionals or (ECA170, ECA171, ECA172, and ECA173)	3	
BUS121	Business Administration	4	
MTH222	Statistics	3	
TOTAL		10	
<i>TOTAL CREDIT HOURS</i>		29	

INTERNET AND COMPUTING CORE

<u>Semester I</u>		<u>Credit Hours</u>	<u>Prerequisite</u>
ECA122	Computer Applications for Technical Professionals	3	-
ECA144	Desktop, LAN, and WAN Technologies	3	-
MTH222	Statistics	3	-
ECA149	Introduction to Computers	1	-
ECA153	Introduction to the Internet	1	-
ECA174	The Information Age: Social Networking	1	-
ECA168	MCAS: Using Microsoft Vista	1	-
ECA162	MCAS: Using Microsoft Office Outlook	1	-
	TOTAL	14	
<u>Semester II</u>		<u>Credit Hours</u>	<u>Prerequisite</u>
ECA147	MCAS: Using Microsoft Office Word, Excel, PowerPoint, Access	3	ECA122
ECA167	MCAS: Using Microsoft Visio	1	-
ECA169	MCAS: Using Microsoft Groove	1	-
ECA163	Open Office Applications I	1	-
ECA165	MCAS: Using Microsoft Office Publisher	1	-
ECA166	MCTS: Microsoft Windows Mobile	1	-
ECA143	Planning, Designing and Implementing an Imaging System	3	-
BUS121	Business Administration	4	IDS102 or Test
	TOTAL	15	
TOTAL CREDITS		29	