

				
Career Cluster - 11.0 Information Technology				
Pathways	Year 1	Year 2	Year 3	Year 4
Electronic Publishing	Keyboarding/Document Layout and Design SDE # - 3727 MNPS Course Code - BUS7155 Credit: 1/2	eBusiness Communication SDE # - 3704 MNPS Course Code - BUS7291 Credit: 1	Desktop Publishing SDE # - 3741 MNPS Course Code - BUS7184 Credit: 1	Integrated Input Technology SDE # - 3730 MNPS Course Code - BUS7185 Credit: 1-2
Interactive Multimedia	Computer Applications SDE # - 3718 MNPS Course Code - BUS3718 Credit: 1	Integrated Input Technology SDE # - 3730 MNPS Course Code - BUS7185 Credit: 1-2	Desktop Publishing SDE # - 3741 MNPS Course Code - BUS7184 Credit: 1	Interactive Multimedia Presentation SDE # - 3746 MNPS Course Code - BUS7617 Credit: 1
Information Support Services	Computer Applications SDE # - 3718 MNPS Course Code - BUS3718 Credit: 1	eBusiness Communication SDE # - 3704 MNPS Course Code - BUS7291 Credit: 1	BASIC Programming SDE # - 3722 MNPS Course Code - BUS3722 Credit: 1	Integrated Input Technology SDE # - 3730 MNPS Course Code - BUS7185 Credit: 1-2
Networking Systems	Information Technology Foundations SDE # - 3764 MNPS Course Code - BUS3764 Credit: 1	Computer Operating Systems and Hardware SDE # - 3763 or 5756 MNPS Course Code - BUS3763 or VO8185 Credit: 1-2	Networking Essentials/Networking SDE # - 3738 or 5757 MNPS Course Code - BUS7616 or VO8172 Credit: 1	Cabling Technology SDE # - 5758 MNPS Course Code - VO8173 Credit: 1
Programming and Software Development	BASIC Programming SDE # - 3722 MNPS Course Code - BUS3722 Credit: 1	eBusiness Communication SDE # - 3704 MNPS Course Code - BUS7291 Credit: 1	C++ Programming SDE # - 3723 MNPS Course Code - BUS3723 Credit: 1	JAVA SDE # - 3761 MNPS Course Code - BUS3761 Credit: 1
Web Design		Website-Foundations SDE # - 3758 MNPS Course Code - BUS3758 Credit: 1 OR Website I -Foundations SDE # - 5766 or 3815 MNPS Course Code - VO8181 or TEE3815 Credit: 1-2	Webpage Design-Site Designer SDE # - 3759 MNPS Course Code - BUS3759 Credit: 1 OR Webpage Design II-Site Designer SDE # - 5767 or 3816 MNPS Course Code - VO8281 or TEE3816 Credit:2-3	Web Design-eCommerce SDE # - 3760 MNPS Course Code - BUS3760 Credit: 1 OR Web Design III-eCommerce SDE # - 5769 or 3817 MNPS Course Code - VO8381 or TEE3817 Credit: 1