Information Technology

Building linkages in IT occupations framework: for entry level, technical and professional career related to the design, development, support and management of hardware, software, multimedia and systems integration services.

Pathway	Specific Occupations	
Information Support and Services	**Customer:** Liaison	**Database:** Security Expert
	Customer: Service Professional	**Enterprise Systems Analysis and Integration:** Application Integrator
	Customer: Service Representative	**Enterprise Systems Analysis and Integration:** Business Continuity Analyst
	Customer: Testing Engineer	**Enterprise Systems Analysis and Integration:** Cross-Enterprise Integrator
	Data: Administrator	**Help Desk:** Maintenance Technician
	Data: Analyst	**Help Desk:** PC Support Specialist
	Data: Architect	**Help Desk:** PC Systems Coordinator
	Data: E-Business Specialist	**Help Desk:** Product Support Engineer
	Data: Electronic Transactions Implementer	**Help Desk:** Sales Support Technician
	Data: Management Associate	**Help Desk:** Specialist
	Data: Modeler	**Help Desk:** Systems Analyst
	Data: Modeling Specialist	**Information Systems:** Architect
	Data: Systems Designer	**Information Systems:** Planner
	Data: Systems Manager	**Senior:** Database Administrator
	Data: Warehouse Designer	**Senior:** Knowledge Architect
	Database: Administration Associate	**Systems:** Administrator
	Database: Administrator	**Systems:** Analyst
	Database: Analyst	**Systems:** Analyst
	Database: Decision Support Services (DDS)	**Systems:** Architect
	Database: Developer	**Systems:** Integrator
	Database: Knowledge Architect	**Systems:** Tester
	Database: Manager	**Systems:** Tester
	Database: Modeler	

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Pathway	Specific Occupations	
Information Support and Services (contintued)	**Technical Support:** Analyst	**Technical Writer:** Writer
	Technical Support: Call Center Support	**Technical Writer:** Desktop Publisher
	Technical Support: Content Manager	**Technical Writer:** Document Specialist
	Technical Support: Representative	**Technical Writer:** Documentation Specialist
	Technical Writer: Communicator	**Technical Writer:** Editor - Electronic
	Technical Writer: Editor	**Technical Writer:** Publication Specialist
	Technical Writer: Instructional Designer	**Technical:** Account Manager
	Technical Writer: Online Publisher - Technical	**Technical:** Support Engineer
	Technical Writer: Publication Manager	**Technical:** Support Representative
	Technical Writer: Publisher	
Interactive Media	**Digital Media:** 2D/3D Artist	**Multimedia:** Streaming Media Specialist
	Digital Media: Animator	**Multimedia:** Virtual Reality Specialist
	Digital Media: Audio/Video Engineer	**Web:** Administrator
	Digital Media: Designer	**Web:** Architect
	Digital Media: Media Specialist	**Web:** Designer
	Digital Media: Media/Instructional Designer	**Web:** Page Developer
	Multimedia: Author	**Web:** Producer
	Multimedia: Authoring Specialist	**Web:** Site Developer
	Multimedia: Developer	**Web:** Specialist
	Multimedia: Production Assistant	**Web:** Webmaster
	Multimedia: Programmer	
Network Systems	**Data:** Communications Analyst	**Network:** Operations Analyst
	Data: Data Communications Analyst	**Network:** Specialist
	Data: Information Systems Administrator	**Network:** Technician
	Data: Information Systems Operator	**Network:** Transport Administrator
	Data: Information Technology Engineer	**Systems:** Administrator
	Network: Administrator	**Systems:** Engineer
	Network: Analyst	**Systems:** Support Lead
	Network: Architect	**Systems:** Technical Support Specialist
	Network: Engineer	**Systems:** User Support Specialist
	Network: Manager	**Systems:** Telecommunications Systems Technician

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Pathway	Specific Occupations	
Programming and Software Developement	**Applications:** Analyst	**Operating Systems:** Programmer Manager
	Applications: Business Analyst	**Operating Systems:** Project Lead
	Applications: Computer Engineer	**Software Applications:** Architect
	Applications: Data Modeler	**Software Applications:** Designer Engineer
	Applications: Engineer	**Software Applications:** Development Engineer
	Operating Systems: Designer/Engineer	**Software Applications:** Engineer
	Operating Systems: Programmer	**Software Applications:** Quality Assurance Specialist
	Operating Systems: Programmer Analyst	**Software Applications:** Specialist
	Operating Systems: Programmer Analyst	**Software Applications:** Tester