



Building Linkages in IT Occupations Framework: For Entry Level, Technical, and Professional Careers Related to the Design, Development, Support and Management of Hardware, Software, Multimedia, and Systems Integration Services.

PATHWAYS	SKILLS STANDARDS	CURRICULUM	ASSESSMENTS
Network Systems	<ul style="list-style-type: none"> • Fundamentals of Technology • Microcomputer Repair Technician • Microcomputer Networking Technician 	<ul style="list-style-type: none"> • Career Clusters: Information Technology VHS and DVD • Protecting Yourself in the Digital Age Toolbox 	<ul style="list-style-type: none"> • Fundamentals of Technology • Microcomputer Repair Technician • Microcomputer Networking Technician
Information Support and Services	<ul style="list-style-type: none"> • Fundamentals of Technology • Advertising Design: <ul style="list-style-type: none"> — Graphic Designer — Production Artist — Illustrator 	<ul style="list-style-type: none"> • Career Clusters: Information Technology VHS and DVD • Digital File Preparation and Output 	<ul style="list-style-type: none"> • Fundamentals of Technology • Advertising Design: <ul style="list-style-type: none"> — Graphic Designer — Production Artist — Illustrator
Interactive Media	<ul style="list-style-type: none"> • Fundamentals of Technology • Media Production: <ul style="list-style-type: none"> — Production Assistant — Editor — Motion Graphics Artist — Producer 	<ul style="list-style-type: none"> • Career Clusters: Information Technology VHS and DVD • Information Technology TLA • Video Editing TLA • Audio Visual Programming TLA • TechConnect Multimedia 	<ul style="list-style-type: none"> • Fundamentals of Technology • Media Production: <ul style="list-style-type: none"> — Production Assistant — Editor — Motion Graphics Artist — Producer
Programming and Software Development	<ul style="list-style-type: none"> • Fundamentals of Technology 	<ul style="list-style-type: none"> • Career Clusters: Information Technology VHS and DVD 	<ul style="list-style-type: none"> • Fundamentals of Technology