

INFORMATION TECHNOLOGY

INDUSTRY OVERVIEW

Total Employed **9,498**

Average Wage **\$65,000**

Expected Demand (8 years) **6,045**



CAREER PATHWAY TO INFORMATION TECHNOLOGY

NOW		NEXT		LATER	
Requires On the Job Training, HS Diploma, *PSAV or Experience		Requires 2-4 years of education beyond high school		Requires 4+ years of education beyond high school plus experience	
Telecommunications Equipment Installers/Repair	\$23.56/hr	Computer Network Architects	\$30.19/hr	Computer/Information Systems Managers	\$57.93/hr
Computer User Support Specialists	\$18.89/hr	Web Developers	\$26.01/hr	Computer Hardware Engineers	\$40.43/hr
Information & Records Clerks	\$17.12/hr	Network Support Specialists	\$24.86/hr	Software Developers, Applications	\$35.43/hr

*Post Secondary Adult Vocational

CERTIFICATIONS

Computer/Information Systems Security/Information Assurance
 Computer Science
 Computer Software Engineering
 Computer Systems Analysis/Analyst
 Computer Systems Networking and Telecommunications Information Technology
 Management Information Systems, General
 Network and System Administration/Administrator

Microsoft (MCSE, MCITP, MCTS, MOS)
 CompTIA (A+, Network +, Security+, Linux+)
 Cisco (CCNP, CCNA, CCIE)
 Apple (ACSP, ACTC)
 Project Management Professional (PMP)
 Info Systems Audit/Control Association (ISACA)
 Web Page, Digital/Multimedia Design



INFORMATION TECHNOLOGY

HIGH SCHOOL PROGRAMS

*Game/Simulation/Animation
/Programming* Dunnellon High
North Marion High
West Port High

*Game/Simulation/Animation
/Visual Design* Dunnellon High
Forest High
Lake Weir High

*Technology Support
Services* Marion Technical
Institute

Web Development Dunnellon High
North Marion High
West Port High

Digital Design Dunnellon High
Lake Weir High
North Marion High
Vanguard High

*Digital Video
Production/Technology* Belleview High
Dunnellon High
Forest High
Lake Weir High
North Marion High
Vanguard High
West Port High



CERTIFICATIONS available to be earned by high school program completers

MOS Bundle
Microsoft Office Master
ADOBE Certified Expert or Associate –
Premiere Pro
ADOBE Certified Expert or Associate -
Photoshop
ADOBE Certified Associate - Dreamweaver
ADOBE Certified Associate - Flash
CompTIA A+
CompTIA Network+
Microsoft Technology Associate (MTA)
Windows OS

MIDDLE SCHOOL PROGRAMS

*Digital Information
Technology* Dunnellon Middle
Ft. King Middle
Horizon Academy
Lake Weir Middle
Osceola Middle

Exploring IT Careers Dunnellon Middle
Liberty Middle
North Marion Middle
Osceola Middle