



# INFORMATION TECHNOLOGY

Focuses on entry level, technical, and professional careers related to the design, development, support, and management of hardware, software, multimedia, and systems integration services.

Courses marked are offered only at the ATC

## DID YOU KNOW?

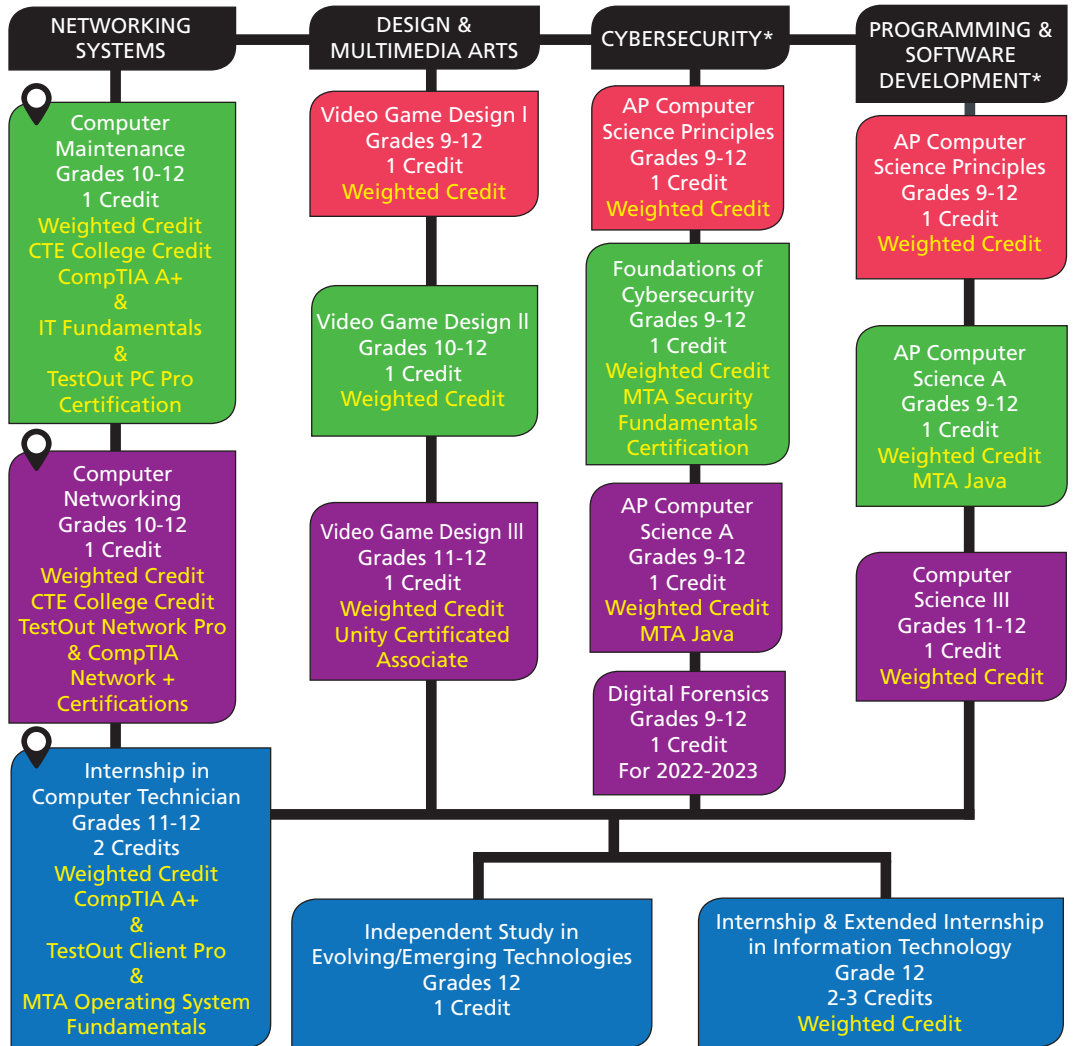
Cybersecurity experts prevent losses of 4 million dollars on average each time a data breach happens.

\*STEM Endorsement may be earned if Math & Science credits are met.

## CHECK OUT THE VIDEO INFORMATION TECHNOLOGY



### BUSINESS & INDUSTRY ENDORSEMENT

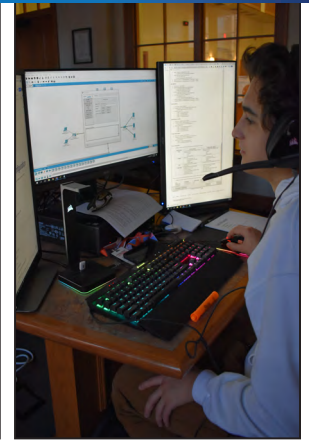


### INDUSTRY LEADERSHIP COUNCIL

- City of Lubbock
- Insul-Serve Management, Ltd.
- LISD Information Technology
- Lubbock Economic Development Alliance
- Region 17 ESC
- South Plains College
- TTU- Office of the CIO
- United Supermarkets



SkillsUSA Texas provides opportunities for its members to become successful and productive citizens, employees and leaders. Through a proven system that produces quality-trained, well-rounded, entry-level employees, Texas SkillsUSA brings together educators, administrators, corporate America, labor organizations, trade associations and government. The result is a coordinated effort that addresses America's need for a globally competitive, educated and skilled work force.



## Information Technology Careers

Fast-Growing Careers		Growth Rate (2020-2026)	Typical Education Needed
SOUTH PLAINS	Software Developers, Applications	35%	Bachelor's
	Computer User Support Specialists	23%	Associate's
	Computer and Information Systems Managers	19%	Bachelor's
	Database Administrators	16%	Bachelor's
	Computer Systems Analysts	14%	Bachelor's
STATE OF TEXAS	Software Developers, Applications	33%	Bachelor's
	Computer and Information Research Scientists	24%	Doctoral
	Computer and Information Systems Managers	19%	Bachelor's
	Web Developers	19%	Associate's
	Database Administrators	18%	Bachelor's

Top-Paying Careers		Average Wage	Typical Education Needed
SOUTH PLAINS	Computer and Information Systems Managers	\$116,598	Bachelor's
	Database Administrators	\$72,234	Associate's
	Software Developers, Applications	\$71,486	Bachelor's
	Computer Network Architects	\$70,117	Bachelor's
	Computer Systems Analysts	\$66,538	Bachelor's
	STATE OF TEXAS	Computer and Information Systems Managers	\$145,882
Computer and Information Research Scientists		\$122,839	Doctoral
Computer Networks Architects		\$120,813	Bachelor's
Computer Hardware Engineers		\$116,283	Bachelor's
Software Developers, Applications		\$108,486	Bachelor's