

# Elizabethton CTE Information Technology

## Meet the Instructors:



**Jason Clevinger** B.A. in Business Administration from Alice Lloyd, M.B.A. from King College, Secondary Teaching License from Virginia Intermont



**Chad Salyer** B.S. in Math minor in Education from East Tennessee State University  
Masters in Educational Leadership from East Tennessee State University

Information Technology careers involve the design, development, support and management of hardware, software, multimedia and systems integration services.



The IT industry is a dynamic and entrepreneurial working environment that has a revolutionary impact on the economy and society. In addition to careers in the IT industry, IT careers are available in every sector of the economy - from Financial Services to Medical Services, Business to Engineering and Environmental Services. Anyone preparing for an IT career should have a solid grounding in math and science.

## Freshmen Courses Offered:

**Computer Science Foundations** (Program of Study: Information Technology—Web Design and Coding Cluster) A focus on Hardware, Software, and Operating Systems. The course utilizes project-based learning to take a look into cyber security, HTML, CSS, and Flowcharts. This is an introductory course for students interested in Information Technology. Introduction to Coding using Alice, Koda, and Code Combat.



## Information Technology includes:

- Coding
- Web Design



## Courses Offered:

- Computer Science Foundations
- Coding I
- Coding II
- Web Design Foundations
- Web Site Development
- Virtual Reality
- AP Computer Science Principles

## Club Information:

Future Business Leaders of America-Phi Beta Lambda, Inc. (FBLA-PBL) is the largest career student business organization in the world. Each year, FBLA-PBL helps over 230,000 members prepare for careers in business.

EHS FBLA participates in various civic, social, and competitive events. Students can compete in various business competitions to help prepare for future business goals.

FBLA dues are \$20

