**INFORMATION TECHNOLOGY**

**Browser Security Basics (17 minutes)**

A large number of cyber-attacks target browser activity. This course provides all staff members with an overview of browser security and ways to browse the web safely. Topics include: the types of browser threats, the basics of browser security and safe browsing practices.

**CIPA Compliance: Children’s Internet Protection Act (16 minutes)**

This course provides an overview of the Children's Internet Protection Act (CIPA) that's appropriate for any school staff member.  The course describes the law as well as the latest FCC compliance regulations for schools seeking E-rate discounts on Internet service – including information on cyberbullying and appropriate online behavior.  Course-takers will learn CIPA's requirements as well as the steps that must be taken to fulfill the FCC's latest regulations.

**Copyright Infringement (26 minutes)**

Keenan SafeSchools’ *Copyright Infringement* course is designed to help you – the educator - understand how copyright law applies to materials you want to copy or download for use in your classes. This course is not designed for student use. We’ll accomplish this goal by first - learning the basics about copyright laws and schools. Next, we’ll explore smart practices involving three common categories of copyrighted materials used in schools.

**Cyberbullying (24 minutes)**

*Online Safety: Cyberbullying* covers the ways in which students exploit technology in order to harm others. The course begins with an overview of the many ways kids communicate online. The instruction centers on the three criteria of bullying, legal limitations faced by schools and how to handle a cyberbullying situation. (Updated 6/6/19)

**Cybersecurity (15 minutes)**

This introductory course provides an overview of cybercrime and cybersecurity. Staff members will learn the basics of cybersecurity along with the effects of cybercrime, the types of cyber threats and how users are susceptible.

**Email and Messaging Safety (14 minutes)**

Email is the primary means of attack from cyber-perpetrators. This course provides staff members with an overview of cybercrime via email, and how to employ safe email and messaging practices to avoid and help prevent cyber threats, attempts at fraud and identity theft.

**Online Safety Overview: What Every Educator Needs to Know (19 minutes)**

*Online Safety Overview: What Every Educator Needs to Know* is a condensed approach to cover the growing dangers that can entrap students when they're "online" or accessing the Internet. The course begins with an overview of the many ways kids communicate online. The instruction centers on the three key online safety dangers of cyberbullying, online predators, and the communication of pre-meditated violence in the school setting. Updated 03/03/19.

**Online Safety: Predators (19 minutes)**

This course covers the dangers that exist online and what you can do to prevent an incident from occurring. \*Updated 3/3/18

**Online Safety: Threats of Violence (16 minutes)**

This course covers the various ways that students use technology to document their threats and plans. \*Updated 3/3/18

**Password Security Basics (10 minutes)**

This course provides an overview of password security and management. Staff members will learn the basic principles of password security, the elements of a strong password and strategies of how to create and maintain passwords.

**Protection Against Malware (17 minutes)**

This course provides staff members with an overview of basic protection against malware. Topics include: the types of malware, how malware works and protective strategies.

Keenan & Associates License No. 0451271