

## Objective 102.01

# Understand safety issues associated with digital media.



**Course Weight : 3%**



**ExplorNet CareerTech**

*from The Centers for Quality Teaching and Learning*



## Physical Safety Issues

### - Electrical Hazards

when electrical connections used by digital media equipment are not handled properly, it could result in electric shock, burn, or other injury

### - Tripping Hazards

when pieces of digital media equipment and their connecting cables are not managed properly, it could result in blocked walkway or tripping hazard

### - Ergonomics

designing the workplace to best fit the worker, reducing strain on the body and enhancing comfort during digital media creation



## Digital Safety Issues

- **Cyberbullying**

when a person is threatened, harassed, humiliated, tormented, or otherwise targeted using the Internet, mobile phones, or other digital technology

- **Identity Theft**

when personal information (SSN, credit card number, passwords, etc.) is stolen and used to gain access to financial or personal accounts

- **Virus / Malware**

programs that are specifically designed to damage a computer when installed; can access personal information, corrupt files, and even erase the hard drive completely



## Digital Safety Issues (continued)

### - Spam

unwanted emails (usually sent in a large volume) that advertise products or promote services that were not requested by the recipient

### - Online Hoax

a false claim that is spread through electronic means (email, social media, blogs, etc.); examples include chain letters, untrue accusations, etc.

### - Internet Addiction

a compulsive disorder that causes an unhealthy obsession with the Internet and other digital resources; examples include online gambling addiction, cybersex addiction, social media addiction, etc.

