**Innovate-IT CDC Program Introduction**

Module 1

**Module Duration:** 1 Hour

# **Module Objectives:**

1. Introduce students to the Innovate-IT Program

2. Introduce students to the cyber defense venue

3. Present objectives of the cyber defense venue

4. Present the structure of the cyber defense venue content

5. Present a schedule of modules for the year

# **Module Layout**

| **Component** | **Title** | **Purpose** |
| --- | --- | --- |
| 1. [Slideshow](https://www.cyio.iastate.edu/cyber-defense/)  (20 minutes) | Innovate-IT Objectives & Schedule | Introducing the program |
| 3. [Activity 1](https://www.cyio.iastate.edu/cyber-defense/)  (10 minutes) | Securing your Information | Getting you thinking about cyber security |
| 4. [Activity 2](https://www.cyio.iastate.edu/cyber-defense/)  (30 minutes) | Essential Terminology | Many cyber security  questions can be  answered by the  internet. |

Total Time: 6minutes

Note: All activities designed for this module are hands-on. The speed at which the activities can be completed will vary. Each module should take approximately one club or class period to complete.

# **Additional Resources (links):**

* [Innovate-IT Schedule Handout](https://docs.google.com/document/d/1tJbghOv8qHDcCp7ajpOJWj6BaFDrhopClqXH7yv4nu0/edit?usp=sharing)
* Video: [Introduction to Cyber Security Literacy](https://youtu.be/W1dkvO9Fk9E)
* ISELab’s [Glossary](https://www.vmware.com/topics/glossary/) of Helpful Terms