

CAOT 166— Living Online for Tech Programs

The content of this one-credit course (CAOT 166) is aligned with the Living Online Unit of the IC³ certification program and covers the basics of Internet knowledge and skills. Upon completion of this course, individuals are prepared to seek this portion of the IC³ certification by passing the Living Online IC³ exam.

➤ *Understanding the Internet:*

- Identify network fundamentals and the benefits and risks of network computing
- Understand how the Internet was “born”
- Understand how to connect to the Internet
- Understand security and ethics online
- Identify different types of information sources on the Internet

➤ *Searching for Information:*

- Identify how to use a web browser
- Identify how to search online
- Identify how to managing information online
- Understand the basics of creating and hosting web pages
- Understand security, privacy, and ethics when using web browsers
- Be able to use a variety of search methods including Boolean searches

➤ *The Impact of Computing and the Internet on Society:*

- Identify how computers are used in different areas of work, school, and home
- Identify the risks of using computer hardware and software
- Identify how to use the Internet safely and legally