Kentucky CTE

Computer Science: Computer Literacy 110110 (2026–2027)

Describe basic computer functions and use correct computer terminology. 1	1 Describe basic computer functions and use correct computer terminology. 1
Use a course management system. 2	2 Use a course management system. 2
Utilize computer technology as a tool to access, manage, prepare, and present information. 3	3 Utilize computer technology as a tool to access, manage, prepare, and present information. 3
Identify trends in information processing and new emerging technologies. 4	4 Identify trends in information processing and new emerging technologies. 4
Explain the impact of computers upon society, including the effects of social technologies, green computing, dangers of excessive use, and disposal of obsolete equipment. 5	5 Explain the impact of computers upon society, including the effects of social technologies, green computing, dangers of excessive use, and disposal of obsolete equipment. 5
Identify and analyze ethical issues such as copyright, privacy, and security related to computing. 6	6 Identify and analyze ethical issues such as copyright, privacy, and security related to computing. 6
Ex be	xplain the difference between application, programming, system, and utility oftware. 7

Skip to main content

programming, system, and utility software. 7	
Use a graphical user interface-based operating system to manage files, folders and disks. 8	8 Use a graphical user interface-based operating system to manage files, folders and disks. 8
Use application software packages to prepare basic documents, spreadsheets, databases, and presentations. 9	9 Use application software packages to prepare basic documents, spreadsheets, databases, and presentations. 9
Describe and explain basic data communications and network technologies and functions. 10	10 Describe and explain basic data communications and network technologies and functions. 10
Identify and use basic e-mail and Internet functions and understand their capabilities. 11	11 Identify and use basic e-mail and Internet functions and understand their capabilities. 11
Describe globalization and challenges, including technological barriers, electronic payments, and varying cultures. 12	12 Describe globalization and challenges, including technological barriers, electronic payments, and varying cultures. 12
Describe cloud computing and its impact on business and personal systems. 13	13 Describe cloud computing and its impact on business and personal systems. 13
Explain the importance of maintaining a good digital identity. 14	14 Explain the importance of maintaining a good digital identity. 14
Ex se Internet service. 15	Skip to main content Explain how Cellular service differs from Internet service. 15

Explore the impact of AI on society. 16

16 **Explore the impact of AI on society.** 16