

ICS-AP-12 Modify computational artifacts to increase usability and accessibility.	✓	✓	✓	✓
ICS-AP-13 Develop computational artifacts working in team roles using collaborative tools.	✓	✓	✓	✓
ICS-AP-14 Explain design decisions using text, graphics, presentations, and/or demonstrations in the development of complex programs.	✓	✓	✓	✓
ICS-IC-01 Evaluate the ways computing impacts personal, ethical, social, economic, and cultural practices.	✓	✓	✓	
ICS-IC-02 Elaborate how computational innovations have and may continue to impact society.				
ICS-IC-03 Evaluate how equity, access, and influence impact distribution of computing resources in a global society.				
ICS-IC-04 Test computational artifacts to reduce bias and equity deficits.	✓		✓	
ICS-IC-05 Demonstrate ways a given algorithm applies to problems across disciplines.				
ICS-IC-06 Utilize tools and methods for collaboration on a project to increase connectivity of peers.	✓		✓	✓
ICS-IC-07 Explain the beneficial and harmful effects that intellectual property laws can have on innovation.				
ICS-IC-08 Explain privacy concerns related to the collection and generation of data through automated processes that may not be evident to users.				
ICS-IC-09 Evaluate the social and economic implications of privacy in the context of safety, law, and ethics.	✓			