

**National Education Technology Standards (NETS – Students)  
REVIEW & REVISION TO FIT FSM NEEDS & CONDITIONS**

Reviewed by: \_\_\_\_\_

Date: \_\_\_\_\_

Standard, Description & Performance Indicators	Appropriate		Comments/Changes
	Yes	No	
1. <b>Creativity and Innovation.</b> Students demonstrate creative thinking, construct knowledge, and develop innovative products and processes using technology. Students:			
a. Apply existing knowledge to generate new ideas, products and processes			
b. Create original works as a means of personal or group expressions			
c. Use models and simulation to explore complex systems and issues			
d. Identify trends and forecast possibilities			
2. <b>Communications and Collaboration.</b> Students use digital media and environments to communicate and work collaboratively, including at a distance to support individual learning and contribute to the learning of others. Students:			
a. Interact, collaborate, and publish with peers, experts, or others employing a variety of digital environments and media			
b. Communicate information and ideas effectively to multiple audiences using a variety of media and formats			
c. Develop cultural understanding and global awareness by engaging with learners of other cultures			
d. Contribute to project teams to produce			

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	Yes	No	
original works or solve problems			
<b>3. Research and Information Fluency.</b> Students apply digital tools to gather, evaluate, and use information. Students:			
a. Plan strategies to guide inquiry			
b. Locate, organize, analysis, evaluate, synthesize, and ethically use information from a variety of sources and media			
c. Evaluate and select information sources and digital tools based on the appropriateness to specific tasks			
d. Process data and report results			
<b>4. Critical Thinking, Problem Solving, and Decision Making.</b> Students use critical thinking skills to plan and conduct research, manage projects, solve problems, and make informed decision using appropriate digital tools and resources. Students:			
a. Identify and define authentic problems and significant questions for investigation			
b. Plan and manage activities to develop a solution or complete a project			
c. Collect and analyze data to identify solutions and/or make informed decisions			
d. Use multiple processes and diverse perspectives to explore alternative solutions			
<b>5. Digital Citizenship.</b> Students understand human, cultural, and societal issues related to technology and practice legal and ethical behavior. Students:			
a. Advocate and practice safe, legal, and			

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	Yes	No	
responsible use of information and technology			
b. Exhibit a positive attitude toward using technology that supports collaboration, learning and productivity			
c. Demonstrate personal responsibility for lifelong learning			
d. Exhibit leadership for digital citizenship			
<b>6. Technology Operations and Concepts.</b> Students demonstrate a sound understanding of technology concepts, systems, and operations. Students:			
a. Understand and use technology systems			
b. Select and use applications effectively and productively			
c. Troubleshoot systems and applications			
d. Transfer current knowledge to learning of new technologies			