Today, K12 classrooms are equipped with technologies that promise higher student engagement, greater access to content knowledge, and effective, efficient learning. However, technology alone cannot transform student learning. Teachers today require the knowledge and skills to effectively integrate technology into their teaching practice. The imperatives of equal access, equal opportunity, and pedagogical congruence compel a mindful and efficacious integration of technology into the 21st century classroom. As technology has become enmeshed into our teaching and learning there is also an emerging need to engage students in the civic responsibilities and proper academic duties required within the digital medium.

Course Requirements:
Required course credits - 12
Elective credits - 2-4

For more information, including a list of courses, please visit:
http://cola.unh.edu/education/program/technology-integration-certificate

Learn how technology can be used to motivate and engage your students in various ways:

- Students are attracted to technology and therefore find it engaging
- Allows students and teachers to explore the relevance of content to their everyday life
- Can help students and teachers collaborate with the broader community outside of the classroom
- Can help teachers with assessments, visualizations, and creating self-paced learning for students