

EDU 545 : Literacy, Technology and Remote Learning in Schools

This course examines the theoretical framework and practical applications of technology and digital literacies in the remote learning environment. Special attention is given to how the use of educational technologies are supported by the NYS Digital Literacies & Fluency Standards, the NYS Next Generation Learning Standards, as well as the International Society of Technology in Education (ISTE) Standards. Specific course topics pertain to research about the Standards, personalized learning, digital and media literacy, digital citizenship, digital equity, support and community in the digital learning environment, and extensive review, experience, and support of digital learning lessons and resources. Teachers will learn a variety of technology tools and related skills to enhance their teaching of content within the online learning environment, which will be showcased in their construction of a personal website.