

# EDUC 8350 : Technology Leadership

This course investigates the complex and rapidly changing nature of technology and how the digital divide impacts organizations and society in the 21st Century. The digital divide represents the gap between underprivileged members of society such as the poor, rural, elderly, and individuals with disabilities sectors of the population who do not have access to computers or the Internet. An introduction to the study of technology leadership with an emphasis on leaders developing a shared vision, planning, and promulgating policies and utilizing resources for the comprehensive integration of technology to address the digital divide are addressed. Learned skills include technology planning and leadership that incorporate instructional design, curriculum integration with standards, logistics of technology implementation, professional development, and the modeling of responsible digital citizenship. Students will develop an understanding of how to create and support technological change through a systems approach by learning management systems, social media, webinars, image repositories, and document sharing.

**Credits** 3

**Course ID**

008110