

Mastering the Digital Tools of Creation and Engagement

Course Number: EDU 5900 Section: 65

(3 graduate credits, Tuition: \$900)

August 10 - 13, M-Th; 8:00 a.m. - 4:00 p.m., Suffolk Campus

Participants in this course will learn to create highly student-centered K-12 classrooms through mastering a variety of digital tools and techniques. The focus will be on learning to design, produce, and publish content-related professional videos and presentations that will engage all audiences. By writing, designing, recording, and finally publishing their own green screen videos and multimedia projects, participants will learn to integrate a multitude of applications that can easily be transferred to the classroom. Through this creation process, your students will be empowered to share their voices, as they make choices and express themselves on higher levels. By creating and publishing animated and stop-animation videos as evidence of their learning, your students will learn to master the use and integration of Google Slides, screen-capture technology, audio-video editing applications, and social media sharing. This level of integration allows for classroom and global collaboration and contributing constructively to project teams. All participants will be guided through the creation process from start to finish.

Instructor: **Robert Joyce** is an eighth grade English teacher in the Massapequa, NY School District and was named the International Society of Technology in Education Outstanding Teacher of 2017. Robert is a Google Certified Educator and a BOCES Model Schools consultant who has presented at various technology conferences, and is a member of the EdCamp Long Island planning team. See examples of his work at twitter.com/joyceofcreation