Ursuline College Campus
Gannon University



Instructional Delivery Services

Educational Technology Certificate

Course Descriptions

EDI 511 Diverse Technology Applications

Unleash your educator "super-powers" while using diverse applications of tech-based, novel computer and cell phone downloadable "apps". Using these "tech" applications along with culturally responsive instruction, provides opportunities to review and support the use of seven downloadable "apps" for simulations, gamification, collaborative project-based learning and student social-emotional support. Lessons become active and engaging, while achieving grade level or content area objectives. Student diversity is an asset and students' "cultural capital" can embellish instruction. Teachers have the opportunities for real-time formative assessment using quantitative and qualitative feedback resulting from the use of these "apps".

EDI 513 Google Apps and More

This course is dedicated to teaching how to apply Google Apps to your teaching IT or professional situation. Course participants will learn how Google Apps can enhance lessons inside and outside of school and support teachers in collaboration and sharing of resources and ideas. In addition to learning and implementing Google Apps, educators will create motivational and relevant classroom activities, teacher support materials and assessment tools. This course is applicable for any K-12 teacher, administrator, or anyone looking to increase their technology skills.

EDI 515 Google in the Digital Classroom

This is a course designed to expose teachers to trending technologies that will support and enhance classroom instruction. The course will focus on the learning management system of Google Classroom with connected applications, add-ons and extensions plus a variety of interactive websites and online assessment tools. Through blended digital learning, teachers can improve student engagement and success.

EDI 517 Google Apps and More II

This course is dedicated to teaching how to apply Google Apps to your teaching IT, or professional situation. Course participants will learn how Google Apps 2 can enhance lessons inside & outside of school & support teachers in collaboration & sharing of resources & ideas. In addition to learning and implementing Google Apps, educators will create motivational & relevant classroom activities, teacher support materials and assessment tools at an advanced pace. This course is applicable for any K-12 teacher, administrator, or anyone looking to increase their technology skills.

EDI 519 Google in the Digital Classroom II

This is a course designed to continue work done in Google in the Digital Classroom I. It will expose teachers to trending technologies that will support and enhance online classroom instruction. The course will focus on updates to the learning management system of Google Classroom with connected applications and extensions plus a variety of interactive websites and video tools. Through purposeful planning, teachers can improve online student engagement and success.

ursuline.edu/continuing-education

Contact Us

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