TEACHING AND LEARNING WITH TECHNOLOGY - MINOR

College of Education Health and Human Services
School of Teaching, Learning and Curriculum Studies
www.kent.edu/ehhs/tlcs

About This Program
The Teaching and Learning with Technology minor will equip you with the skills and knowledge to integrate technology into your teaching strategies, enhancing student learning and engagement. Read more...

Contact Information
- Program Coordinator: Chia-Ling Kuo | ckuo@kent.edu | 330-861-2700
- Speak with an Advisor
- Chat with an Admissions Counselor

Program Delivery
- Delivery:
  - Fully online
  - Mostly online
- Location:
  - Kent Campus (hybrid online/on-ground)

Admission Requirements
Admission to a minor is open to students declared in a bachelor’s degree, the A.A.B. or A.A.S. degree or the A.T.S. degree (not Individualized Program major). Students declared only in the A.A. or A.S. degree or the A.T.S. degree in Individualized Program may not declare a minor. Students may not pursue a minor and a major in the same discipline.

To declare this minor, students must have attempted a minimum 12 credit hours at Kent State and earned a minimum 2.000 overall Kent State GPA. Students who have not attempted 12 credit hours at Kent State will be evaluated for admission based on their high school GPA for new students or transfer GPA for transfer students. Transfer students who have not attempted 12 credit hours of college-level coursework at Kent State and/or other institutions will be evaluated based on both their high school GPA and college GPA.

Program Requirements

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
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<tbody>
<tr>
<td>ETEC 39525</td>
<td>EDUCATIONAL TECHNOLOGY</td>
<td>3</td>
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<tr>
<td>ETEC 47400</td>
<td>TRENDS IN EDUCATIONAL TECHNOLOGY</td>
<td>3</td>
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<tr>
<td>ETEC 47427</td>
<td>TECHNOLOGY AND LEARNING</td>
<td>3</td>
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<tr>
<td>Minor Electives, choose from the following:</td>
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<td>6</td>
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<tr>
<td>EMAT 25310</td>
<td>CREATIVE CODING</td>
<td></td>
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<tr>
<td>EMAT 33310</td>
<td>HUMAN-COMPUTER INTERACTION</td>
<td></td>
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<tr>
<td>ETEC 47403</td>
<td>INSTRUCTIONAL DESIGN</td>
<td></td>
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<tr>
<td>IT 11000</td>
<td>INTRODUCTION TO OFFICE PRODUCTIVITY</td>
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<td></td>
<td>APPS</td>
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<tr>
<td>IT 11009</td>
<td>COMPUTER ASSEMBLY AND CONFIGURATION</td>
<td></td>
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<tr>
<td>IT 13000</td>
<td>APPLIED SECURITY ESSENTIALS</td>
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Graduation Requirements
Minimum Minor GPA: 2.000
Minimum Overall GPA: 2.000

- Minimum 6 credit hours in the minor must be upper-division coursework (30000 and 40000 level).
- Minimum 6 credit hours in the minor must be outside of the course requirements for any major or other minor the student is pursuing.
- Minimum 50 percent of the total credit hours for the minor must be taken at Kent State (in residence).

Program Learning Outcomes
Graduates of the program will be able to:
1. Identify and evaluate main factors and processes related the role of technology in improving learning and teaching practices at any level, from preK-12 education to professional development needs
2. Deploy learning technologies and related strategies to fields like public health and communication
3. Design technology-mediated solutions for improving education and related best practices
4. Develop interventions for increasing learning outcomes and performances in education, communication, and public health

Full Description
The Teaching and Learning with Technology minor will provide students with the tools to acquire the knowledge and concrete skills to deploy educational technology theories and strategies in multiple fields while working at educational institutions, communication-related companies, public health entities and other industries.

This certificate is for both students in an education or non-education major. Education students will strengthen their know-how in learning innovations while being exposed to interdisciplinary stimuli and references and expanding their professional and academic horizon. Non-education students will access the most recent best practices in educational technology, applying them in their own field of reference and beyond.