



TECHNOLOGY USE IN THE SCHOOLS CERTIFICATE

The 12-credit *Technology Use in the Schools* certificate program is designed to help teachers and other school professionals develop the knowledge, skills, and abilities needed to integrate instructional technologies into teaching and learning effectively. Certificate program students will learn best practices and how to apply them in a variety of school settings from the micro level (*Integrating Technology into Classroom Teaching*) to the macro level (*Planning for Implementing Technology in School Settings* and *Technology across the Curriculum*).

Those who might benefit include:

- Pre-service (future) teachers who expect to work in a teaching position that requires them to integrate technology into teaching and learning.
- In-service (current) teachers who wish to enhance their skills in using technology in the classroom.
- Technology coordinators or curriculum lead teachers who would plan for technology use in the schools, train teachers and others to use technology, or coordinate the use of technology in the schools.
- Administrators who manage teachers and need practical strategies and tools to become better educational leaders.
- Individuals who anticipate assuming administrative responsibilities as the “next step” in their career advancement.

Program of Study:

Technology Implementation and Integration (pick at least 4 courses)

TLT 406: Tools for Teaching and Learning (3)

TLT 450: Technology in School Settings <topic changes> (1-3)

TLT 458: Website & Resource Development for Learning (3)

TLT 470: Integrating Technology in the Classroom: <Topic Changes> (3)

TLT 471: Planning for Implementing Technology at the School or District Level (3)

TLT 474: Budgeting, Maintaining, and Evaluating Technology (3)

TLT 476: Technology Program Evaluation (3)

Other electives as approved by advisor (0-3)

Clearances: Depending upon the specific courses you choose or research activities you engage in while pursuing your Technology Use in the Schools’ certificate program, it may become necessary to obtain proper school placement clearances in accordance with Pennsylvania Department of Education regulations. See section above on “Policies” > “Clearances” for more information.

Lehigh University’s College of Education Programs in Teaching, Learning, and Technology

The College of Education is a nationally ranked graduate school at Lehigh University, a private institution located in the Lehigh Valley between Philadelphia and New York City. Lehigh actively recruits a diverse student body and welcomes inquiries from all interested students. For more information about our Teaching, Learning, and Technology programs, and how to apply contact:

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Lehigh University seeks talented faculty, staff, and students from diverse backgrounds. Lehigh University does not discriminate on the basis of age, color, disability, gender, gender identity, marital status, national or ethnic origin, race, religion, sexual orientation, or veteran status in any area, including: student admissions; scholarship or loan awards; athletic, co-curricular, recreational, or social programs; academic programs, policies, or activities; and employment and employment development. Questions and complaints about this policy should be directed to: The Provost or The Vice President for Finance and Administration, Alumni Memorial Building, Lehigh University, Bethlehem, PA 18015.