

## CREATE INNOVATIVE INSTRUCTIONAL MATERIALS FOR LEARNER SUCCESS

Instructional designers, corporate trainers, K–12 teachers, as well as e-learning managers, administrators and dedicated learning managers will learn to use the latest tools, technologies, strategies and processes to elevate learning, training and development, through research-based best practices.

At Purdue West Lafayette (WL), we give you the unique opportunity to showcase your skills through a capstone portfolio comprised of specific professional competencies that align with the International Board of Standards for Training, Performance and Instruction (IBSTPI). Upon graduation from the 20-month online MEd in LDT, you will have created a viable portfolio based on your own unique project work that immediately gives you a competitive advantage in the job market, allowing you to demonstrate your mastery of core instructional design competencies to potential employers.

## DISCOVER A RIGOROUS, AWARD-WINNING ONLINE CURRICULUM

The Purdue WL online MEd in LDT program has been awarded as an Outstanding Program by the University Professional and Continuing Education Association and designated as the 8th best online master's program in Educational and Instructional Media Design by *US News & World Report*. It is designed and taught by the same globally recognized faculty members that head our on-campus courses, alongside adjunct professors who bring years of experience and new ideas to the classroom. The only difference between the on-campus and online programs is the added flexibility to earn your masters when and where it's most convenient for you.

Students are also provided access to our technology badges as part of the LDT program. Technology badges allow you to display your knowledge of in-demand instructional tools. For example, included in our listing of technology badges are Camtasia (Video Production) and Articulate Storyline (e-Learning authoring tool), both of which are highly desired by employers. Earn as many tech badges as you would like while in the program and walk into your job interview knowing you have a leg up on the competition.

## GRADUATE WITH A DEEP UNDERSTANDING OF:

- > **New Approaches to Learning**  
You understand and apply best practices in education and corporate training by engaging in authentic instructional design activities and solving real instructional design problems.
- > **Instructional Design Principles**  
You use technology to develop effective training and support materials by applying instructional design theory and principles.
- > **Instructional Materials and Technology**  
You design, develop and implement courses, tools and learning programs that support a variety of learning outcomes, whether in corporate environments, K–12 or higher education.

## EXPLORE DIVERSE CAREER OPPORTUNITIES

Use your online MEd in Learning Design and Technology in all settings – business and industry, traditional classrooms, government agencies, military and nonprofit organizations – there are countless career opportunities to take advantage of in the expanding field of instructional design and training.

**#8** BEST ONLINE MASTER'S IN EDUCATIONAL/  
INSTRUCTIONAL MEDIA DESIGN PROGRAMS (TIE)  
— U.S. News & World Report 2022



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# ONLINE MASTER OF SCIENCE IN EDUCATION IN *LEARNING DESIGN AND TECHNOLOGY*

The online MEd in Learning Design and Technology consists of 32 credit hours and can be completed in 20 months.

## Core Courses

CODE	COURSE NAME	CREDIT HOURS
EDCI 51300	Foundations of Learning Design and Technology	3
EDCI 52800	Human Performance Technology	3
EDCI 53100	Learning Theory and Instructional Design	3
EDCI 56900	Introduction to E-Learning	3
EDCI 57200	Learning Systems Design	3
EDCI 57300	Learning Design and Technology Practicum	3
EDCI 57700	Strategic Assessment and Evaluation	3
EDCI 67200	Advanced Practices In Learning Systems Design	3
EDCI 60001	Introduction to Demonstrating Professional Competencies in LDT	1
EDCI 60003	LDT Professional Competencies Portfolio	1

## Technology Selective Courses (select one of the following courses)


CODE	COURSE NAME	CREDIT HOURS
EDCI 55600	Computer and Video Game Design for Education	3
EDCI 56000	Education Technology for Teaching and Learning	3
EDCI 56400	Integration and Management of Technology for Learning	3
EDCI 56600	Educational Applications of Multimedia	3
EDCI 59100	Using Articulate 360 to Develop Engaging and Interactive Learning Experiences	3

## Elective Courses (select one of the following courses or you may take a second technology selective)

CODE	COURSE NAME	CREDIT HOURS
EDCI 57500	Foundations of Distance Learning	3
EDCI 58800	Motivation and Instructional Design	3
EDCI 63300	Instructional Design Project Management	3
EDPS 53300	Introduction to Educational Research	3



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[online.purdue.edu/programs/education/masters-in-education-learning-design-technology](https://online.purdue.edu/programs/education/masters-in-education-learning-design-technology)

## About Purdue University

At Purdue University, our reputation for innovation and discovery is built on a foundation of tradition and history. Founded as a land-grant school in 1869, today the University is known for scholarly excellence, research, and achievement in the fields of aerospace, engineering, technology, science and math. Our faculty and staff commit themselves every day to preparing students to become dynamic leaders and lifelong learners. Purdue is committed to research that is transferable to real-world applications and benefits the world in positive ways.

