# IMPACT MATH EDUCATION TO THE Next Degree



NATIONAL LOUIS UNIVERSITY National College of Education™



# **Become a Certified Elementary Mathematics Specialist**

National Louis University and DuPage County's Teacher In-Service for DuPage Educators (TIDE) program are partnering to offer licensed educators a dynamic path to leadership in math instruction.



#### **Advance Your Skills**

Gain deeper expertise in math content and instructional strategies.

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### Learn on Your Schedule

Fully virtual format designed for working educators.



**Lead with Confidence** Prepare to take on roles as a teacher leader, coach, or interventionist.



#### **Boost Math Literacy**

Transform math education in elementary schools statewide.



**Earn Graduate-Level Credit** Apply your coursework toward a Master's or Ed.S. degree.

### NLU IS THE FIRST PRIVATE UNIVERSITY IN IL TO HAVE THIS PROGRAM APPROVED.





#### Summer Session starts July 1st!



### **Contact Us:**

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## **Course Requirements**

# MHE 501|3 credit hours Number Concepts & Operations for Teachers

Build deep understanding of numbers and operations for real-world teaching.

#### MHE 504 | 3 credit hours

#### Foundations of Mathematical Leadership

Learn what drives great math instruction—includes a 50-hour practicum.

MHE 541 3 credit hours

#### **Advanced Methods for Teaching Math**

Refine your approach to teaching math with effective tools and strategies for upper grades.

#### MHE 542 3 credit hours

#### Mathematics for Elementary and Middle School Teachers

Master essential math concepts and strategies across grade levels.

#### MHE 503 | 3 credit hours

#### **Mathematics Education Issues & Trends**

Explore key topics, research, and changes in how math is taught.

#### MHE 523 | 3 credit hours

#### **Differentiating Mathematics Instruction**

Adapt your teaching to meet diverse student needs and learning styles.

# **Highlights and Eligibility**

- 18 credit hours
- 50-hour practicum
- Discounted Cost: \$264 per hour
- Master's degree required
- Must hold a valid Professional Educator License (PEL)



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