

# ELEMENTARY EDUCATION (ELED)

## **ELED 503 Organization of Elementary School Curriculum 3 Hours**

Principles and practices in elementary school curriculum construction. Emphasis on forces affecting curriculum, current innovations, and trends.  
*Recent Term(s) Offered: None*

## **ELED 505 Mat/Meth/Math/EI Teach 3 Hours**

No course description is available  
*Recent Term(s) Offered: summer 2016*

## **ELED 506 Seminar in Elementary School Science 3 Hours**

Advanced methods and materials for teaching science in the elementary school.  
*Recent Term(s) Offered: summer 2016*

## **ELED 507 Advanced Materials and Methods in Social Studies 3 Hours**

Concepts and objectives, classroom organization for instruction, current strategies in teaching content, and materials available.  
*Recent Term(s) Offered: None*

## **ELED 509 Advanced Methods and Materials for Early Childhood Education 3 Hours**

Examination of alternative instructional strategies and support materials appropriate for early learners in language arts-reading, mathematics, social studies, and science.  
*Recent Term(s) Offered: None*

## **ELED 545 Investigations in Classroom Teaching 1-3 Hours (repeatable max of 3 hrs)**

Opportunity for elementary teachers to engage in the concentrated study of specific problems and/or the development of specific skills related to effective classroom instruction.  
*Recent Term(s) Offered: spring 2017*

## **ELED 570 Workshop - Elementary Education 1-3 Hours (repeatable max of 6 hrs)**

No course description is available  
*Recent Term(s) Offered: summer 2017*

## **ELED 571 Leadership, Math and Technology Education 3 Hours**

Leadership and pedagogy for integrating mathematics and technology initiatives within elementary school settings.

**Prerequisite(s):** permission of instructor  
*Recent Term(s) Offered: fall 2016; fall 2017; fall 2018*

## **ELED 572 Math and Technology Methods for Diverse Learners 3 Hours**

Methods for teaching mathematics to and integrating technology with diverse learners in the elementary school setting.

**Prerequisite(s):** permission of instructor  
*Recent Term(s) Offered: spring 2016; spring 2017; spring 2018*

## **ELED 573 Math and Technology Assessment 3 Hours**

Techniques for using technology to plan, implement, and evaluate mathematics assessment in the elementary school setting.

**Prerequisite(s):** permission of instructor  
*Recent Term(s) Offered: summer 2016; summer 2017; summer 2018*

## **ELED 599 Thesis Research/Writing 1-6 Hours (repeatable max of 6 hrs)**

Independent research on a topic related to education or behavioral sciences.

**Prerequisite(s):** permission of instructor  
*Recent Term(s) Offered: None*

## **ELED 600 Maintain Matriculation 1-6 Hours (repeatable max of 6 hrs)**

Continued enrollment for thesis completion.  
*Recent Term(s) Offered: None*

## **ELED 603 Advanced Seminar Elementary Curriculum 3 Hours**

Strategies and models to assist the elementary classroom teacher in assuming an active role in total elementary school curriculum development.

*Recent Term(s) Offered: fall 2017*

## **ELED 699 Specialist Project 1-6 Hours (repeatable max of 6 hrs)**

Specialist project research and writing directed by faculty committee.  
*Recent Term(s) Offered: summer 2018*

## **ELED 700 Maintain Matriculation 1-6 Hours (repeatable max of 6 hrs)**

Continued enrollment for specialist project completion.  
*Recent Term(s) Offered: spring 2018*