

**Masters of Arts in Teaching – Elementary Certification*****All courses require field experiences***

<b>EDU 501 Issues in Education</b>	Introduces graduate students to issues of professionalism including the agencies and entities that impact education. Reviews school law that relates to the practice of teaching. 2 credits / 12 FE Hours
<b>EDU 516 Teaching Reading and Writing</b>	Addresses the processes of reading and writing development, emphasizing methods and materials for teaching literacy skills in elementary and middle schools. 3 credits / 16 FE Hours
<b>EDU 520 Corrective Reading and Writing</b>	Explores strategies for meeting the needs of individual students through the use of commercial reading materials and development of teacher-prepared materials. 3 credits / 16 FE Hours
<b>EDU 522 Teaching Fine Arts</b>	Provides students exposure to the techniques for teaching art and music to elementary students. 2 credits / 12 FE Hours
<b>EDU 524 Teaching Social Studies</b>	Provides students the opportunity to develop teaching methods and strategies to integrate social studies with other content areas. 3 credits / 16 FE Hours
<b>EDU 539 Adolescent Growth and Development</b>	Explores human growth of typical and exceptional youth from the on-set of puberty through late adolescence. 3 credits / 16 FE Hours
<b>EDU 540 Students with Exceptionalities</b>	Examines the process of identifying children whose intellectual, physical or emotional development deviates from normalcy in order to create strategies to accommodate them. Introduces the legal, historical, and social foundations of special education. 3 credits / 16 FE Hours
<b>EDU 542 Diversity and Schools</b>	Provides an introduction to the history, politics, issues, and approaches to educating a culturally and linguistically diverse student population. 3 credits / 16 FE Hours
<b>EDU 544 Technology and Teaching</b>	Investigates the impact technology has on teaching and learning. Students design and implement technology based curriculum for use in the classroom. 3 credits / 16 FE Hours
<b>EDU 548 Behavioral Management</b>	Examines the application of learning theory to the management of both exceptional and typical school populations. 3 credits / 16 FE Hours
<b>EDU 555 Teaching Mathematics</b>	This course examines effective strategies for teaching mathematics to elementary and middle school students. The focus will include: math instruction, inquiry-oriented, problem solving classroom environment, lesson planning, and assessment. The course will seek to provide pre-service teachers with instructional tools to help children learn mathematics. 3 credits / 16 FE Hours
<b>EDU 557 Teaching Science</b>	This course examines effective strategies for teaching science to elementary and middle school students. The students will be exploring the nature of inquiry and strategies for promoting, supporting, and assessing students' scientific inquiry. The course will seek to provide pre-service teachers with instructional tools to help children learn science. 3 credits / 16 FE Hours
<b>EDU 546 Student Teaching</b>	Offers students the opportunity to participate full-time in a supervised teaching assignment in an appropriate school environment. Requires one semester (approx. 15 weeks) of clinical practice. 10 credits / Full Time Daily Commitment