

ELEMENTARY EDUCATION (ELED)

200 Level Courses

ELED 242: *Foundations of Elementary Education*. 3 credits.

Examines the historical, philosophical, and sociological foundations of education as they relate to elementary schools, with a particular emphasis on teaching a culturally diverse population. Develops an understanding of the relationship between society and education. Notes: Requires school-based field experience during course. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Recommended Prerequisite: EDUC 200: Introduction to Teaching
EDUC 301: Introduction to Diverse Learners

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 257: *Integrating Technology in PreK-6*. 3 credits.

Introduces technology as a tool for working with children across a range of contexts, including early childhood and elementary classrooms. Explores multiple approaches and strategies for technology use in diverse settings. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to three attempts.

Mason Core: Mason Core, Info Tech & Computing (<https://catalog.gmu.edu/mason-core/>)

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 258: *Children's Literature: Exploring Stories, Art, and Power of Picturebooks*. 3 credits.

Explores picturebooks as a vital component of children's literature, focusing on their unique style and visual storytelling. Examines the interplay of text and illustration, genres, and the cultural and social themes presented in picturebooks. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to three attempts.

Mason Core: Mason Core, Literature (<https://catalog.gmu.edu/mason-core/>)

Recommended Prerequisite: C or better in ENGH 101

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

300 Level Courses

ELED 305: *Foundations of Elementary Methods and Management*. 3 credits.

Introduces general methods of teaching and management in elementary schools with an emphasis on the intersection of the foundational principles of curriculum, instruction, assessment, and management to plan instruction for diverse learners. Note: This course requires 15 hours of field observation. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

catalog.gmu.edu/colleges-schools/education-human-development/school-education/). Limited to two attempts.

Mason Core: Mason Core, Writing Intensive in Major (<https://catalog.gmu.edu/mason-core/>)

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 357: *Integrating Technology in PreK-6*. 3 credits.

Introduces technology as a tool for working with children across a range of contexts, including early childhood and elementary classrooms. Explores multiple approaches and strategies for technology use in diverse settings. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 390: *Clinical Experience: Theory to Practice Integration I*. 2 credits.

Provides a supervised clinical experience and supporting seminar discussion for one full semester in an accredited professional development school. Engages students in observations and scaffolded management and instructional opportunities in a PK-6 classroom. This course has a required field component. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 6 credits.

Recommended Corequisite: ELED 305

Registration Restrictions:

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Fieldwork

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 391: *Clinical Experience: Theory to Practice Integration II*. 1 credit.

Provides a supervised clinical experience and supporting seminar discussion for one full semester in an accredited professional development school. Engages students in observations and scaffolded management and instructional opportunities in a PK-6 classroom. This course has a required field component. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 3 credits.

Recommended Corequisite: ELED 401

Registration Restrictions:

Required Prerequisite: ELED 390^C.
^C Requires minimum grade of C.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Fieldwork

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

400 Level Courses

ELED 401: *Classroom Management and Instructional Strategies for Diverse Learners*. 3 credits.

Examines classroom management techniques and instructional strategies for creating an inclusive community and designing and implementing engaging, effective instruction in diverse elementary classrooms. Explores the intersection of and application of management and instruction principles through clinical/practical experiences with diverse learners. Note: This course has a required field component. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisites: (ELED 305^C or 305^{XS}).

^C Requires minimum grade of C.

^{XS} Requires minimum grade of XS.

Enrollment limited to students in a Bachelor of Science in Education degree.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 402: *Differentiating Elementary Methods and Management*. 3 credits.

Provides an introduction to differentiated instruction and management for children in grades PK#6. Emphasizes the assessment of learners, incorporation of varied instructional and management strategies to meet the needs of all learners. Note: Requires 15 hours of field observation. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisite: ELED 401^C.

^C Requires minimum grade of C.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 410: *Emergent and Early Literacy*. 3 credits.

Provides research-based introduction to literacy teaching and learning for diverse early elementary children. Emphasizes oral and print-based language development; emergent and early literacy pedagogy. Introduces assessment and instruction of phonological awareness, phonics and word study, decoding, vocabulary, and comprehension. Note: This course has a required field component. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 411: *Reading Development, Processes, Assessment, and Pedagogy*. 3 credits.

Provides research-based introduction to literacy teaching and learning for elementary children. Emphasizes reading development and processes, reading assessment, and reading pedagogy. Addresses assessment and instruction of reading comprehension, fluency, vocabulary and word study, as well as specific reading disabilities. Investigates of appropriate use of children's literature in classrooms. Note: This course has a required field component. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisites: (ELED 410^C or 410^{XS}).

^C Requires minimum grade of C.

^{XS} Requires minimum grade of XS.

Enrollment limited to students in a Bachelor of Science in Education degree.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 412: *Writing Development, Processes and Pedagogy*. 3 credits.

Provides research-based introduction to literacy teaching and learning for elementary children. Emphasizes writing development; writing assessment; and writing instruction. Addresses writing with exceptional learners; digital literacy; and the creation of a comprehensive literacy instructional block. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Recommended Prerequisite: Must be taken in programmatic sequence; ELED 410 and ELED 411

Registration Restrictions:

Enrollment limited to students in a Bachelor of Science in Education degree.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 421: *STEM in the Elementary Classroom*. 3 credits.

Develops skills and abilities in integrated STEM teaching at the elementary level, applications of math, science and technology through engineering design, safety practices, and creation of integrated curricula. Examines STEM teaching based on contemporary theory, practice, and standards. Note: Requires 15 hours of field work. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisite: ELED 452^C.

^C Requires minimum grade of C.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 422: *Collaboration in PK-6 Inclusive School Settings*. 3 credits.
Examines knowledge, dispositions, and skills necessary for collaboration within inclusive elementary school environments. Explores communication and problem-solving skills necessary for working with a variety of school professionals. This course requires 15 hours of field experience. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 443: *Children, Family, Culture, and Schools, Ages 4-12*. 3 credits.
Examines child and family development and ways children, families, schools, and communities interrelate. Links children's developing physical, social, emotional, and cognitive abilities to planning curriculum and developing instructional strategies. Note: Requires 15 hours of field work. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 452: *Mathematics Methods for the Elementary Classroom*. 3 credits.
Introduces methods for teaching all children topics in arithmetic, geometry, algebra, probability, and statistics in elementary grades. Focuses on using manipulatives and technologies to explore mathematics and solve problems. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Recommended Prerequisite: Grade of C or better in ELED 390

Registration Restrictions:

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 453: *Science Methods for the Elementary Classroom*. 3 credits.
Develops skills and abilities in science teaching methods, applications of technology, safety practices, and creation of integrated science curricula. Examines science teaching based on contemporary theory, practice, and standards. Notes: Requires field experience in public schools. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisite: ELED 390^C.

^C Requires minimum grade of C.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 454: *Methods of Teaching Social Studies and Integrating Fine Arts in the Elementary Classroom*. 3 credits.

Focuses on the design and delivery of standards-based integrated curriculum centered on the social sciences. Includes integration of fine arts and examines the central role of the arts in learning. Note: This course requires 15 hours of field observation. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 458: *Cambridge Schools Experience*. 3 credits.

Provides intensive supervised clinical experience in a primary school in Cambridge, England. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 6 credits.

Schedule Type: Fieldwork

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 459: *Researching Problems of Practice in Elementary Education*. 3 credits.

Provides teacher candidates an understanding of research paradigms utilizing systematic evidence to improve practice and further skills in assessment of learning outcomes. Emphasizes linking research and practice, making instructional decisions based on an understanding of research. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Mason Core: Writing Intensive in Major (<https://catalog.gmu.edu/mason-core/>)

Registration Restrictions:

Required Prerequisite: ELED 490^{*}.

^{*} May be taken concurrently.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 480: *Practicum in Elementary Education*. 3 credits.

Provides a supervised clinical experience for one full semester in an accredited professional development school. Engages teacher candidates in observations and scaffolded management and instruction opportunities under the guidance of PK-6 Advanced Mentor Teacher/Mentor Teacher. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the term for a maximum 6 credits.

Mason Core: Mason Core, Mason Apex (<https://catalog.gmu.edu/mason-core/>)

Registration Restrictions:

Required Prerequisite: ELED 401^C.

^C Requires minimum grade of C.

Enrollment is limited to students with a major in Elementary Education.

Schedule Type: Internship

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 490: *Internship in Elementary Education*. 3-9 credits.

Provides intensive supervised clinical experience for one full semester in an accredited professional development school. Requires observation, coteaching and teaching of lessons in PK-6 classrooms. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 9 credits.

Mason Core: Mason Core, Mason Apex (<https://catalog.gmu.edu/mason-core/>)

Recommended Corequisite: ELED 459

Registration Restrictions:

Required Prerequisite: ELED 480.

Enrollment is limited to students with a major in Elementary Education.

Enrollment limited to students in a Bachelor of Science in Education or Post-Baccalaureate Certificate degrees.

Schedule Type: Internship

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 495: *Elementary Education Non-Licensure Clinical Experience*. 1-9 credits.

Provides intensive supervised clinical experience for one full semester in an accredited professional development school. Requires observation, coteaching and teaching of lessons in PK-6 classrooms. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Registration Restrictions:

Required Prerequisite: ELED 480^C.

^C Requires minimum grade of C.

Schedule Type: Fieldwork

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 497: *Special Topics in Elementary Education*. 1-6 credits.

Focuses on current and emerging issues in elementary education related to theory, research, and practice Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 12 credits.

Specialized Designation: Topic Varies

Schedule Type: Lecture

Grading:

This course is graded on the Undergraduate Regular scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

500 Level Courses

ELED 542: *Foundations of Elementary Education*. 3 credits.

Examines the historical, philosophical, and sociological foundations of education as they relate to elementary schools, with a particular emphasis on teaching a culturally diverse population. Develops an understanding of the relationship between society and education. School-based field experience required. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts. Equivalent to EDUC 542.

Recommended Prerequisite: Admission to the Elementary Education licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 543: *Children, Family, Culture, and Schools, ages 4-12 Years*. 3 credits.

Examines child and family development and ways children, families, schools, and communities interrelate. Links children's developing physical, social, emotional, and cognitive abilities to planning curriculum and developing instructional strategies. Notes: Requires school-based field experience. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDUC 543.

Recommended Prerequisite: Admission to the Elementary Education licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 544: *Introduction to Elementary Methods and Management*. 3 credits.

Introduces general methods of teaching and management in elementary schools with an emphasis on using the foundational principles of curriculum, instruction, assessment, and management to plan instruction for diverse learners. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 544.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 545: *Differentiating Elementary Methods and Management*. 3 credits. Provides an introduction to differentiated instruction and management for children in grades PK#6. Emphasizes the assessment of learners, incorporation of varied instructional and management strategies to meet the needs of all learners. This course requires 15 hours of field observation. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 545.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 552: *Mathematics Methods for the Elementary Classroom*. 3 credits. Introduces methods for teaching topics in arithmetic, geometry, algebra, probability, and statistics in elementary grades. Focuses on using manipulatives and technologies to explore mathematics and solve problems. Notes: Requires field experience in public schools. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 552.

Recommended Prerequisite: Admission to the Elementary Education licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 553: *Science Methods for the Elementary Classroom*. 3 credits. Develops skills and abilities in science teaching methods, applications of technology, safety practices, and creation of integrated science curricula. Examines science teaching based on contemporary theory, practice, and standards. Notes: Requires field experience in public schools. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 553.

Recommended Prerequisite: Admission to the Elementary Education licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 554: *Methods of Teaching Social Studies and Integrating Fine Arts in the Elementary Classroom*. 3 credits.

Focuses on the design and delivery of standards-based integrated curriculum centered on the social sciences. Includes integration of fine arts and examines the central role of the arts in learning. Note: School-based field experience required. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 554.

Recommended Prerequisite: Admission into Elementary Education graduate program; must be taken in programmatic sequence.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 555: *Literacy Teaching and Learning in Diverse Elementary Classrooms I*. 3 credits.

Provides research-based introduction to literacy teaching and learning for ages 4-12 years. Emphasizes language development; reading and writing processes; emergent literacy; culture, families, and literacy; and literacy integration in the curriculum. Notes: School-based field experience required. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May not be repeated for credit. Equivalent to EDCI 555.

Recommended Prerequisite: Admission to the Elementary Education licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 556: *Literacy Teaching and Learning in Diverse Elementary Classrooms II*. 3 credits.

Provides research-based introduction to literacy teaching and learning for PK-6 learners. Emphasizes literacy and language processes and development; connections among cultures, families, and literacy; and literacy integration in curriculum. Note: School-based field experience required. Offered by School of Education (<https://catalog.gmu.edu/>)

colleges-schools/education-human-development/school-education/). May not be repeated for credit. Equivalent to EDCI 556.

Recommended Prerequisite: Admission to the Elementary Education Licensure program.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 558: *Cambridge Schools Experience*. 3 credits.

Provides intensive supervised clinical experience in a primary school in Cambridge, England. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 6 credits.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Fieldwork

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 559: *Research and Assessment in Elementary Education*. 1-3 credits. Provides an understanding of research paradigms utilizing systematic evidence to improve practice and further skills in assessment of learning outcomes. Emphasizes the linkage of research and practice and making instructional decisions based on systematically collected data. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). May be repeated within the degree for a maximum 3 credits. Equivalent to EDCI 559.

Recommended Prerequisite: Capstone course for degree must be taken last in programmatic sequence.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate, Junior Plus, Non-Degree or Senior Plus.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Lecture

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

700 Level Courses

ELED 790: *Internship in Elementary Education*. 1-6 credits.

Provides intensive supervised clinical experience for one full semester in an accredited professional development school. Provides supervision for teacher candidates in a school placement setting that includes observations and seminar experiences. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human->

[development/school-education/](https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/)). May be repeated within the degree for a maximum 9 credits. Equivalent to EDCI 790, SEED 793, SEED 794, SEED 795.

Recommended Prerequisite: Admission to Elementary Education program; completion of licensure tests, endorsement requirements, and required coursework.

Registration Restrictions:

Enrollment limited to students with a class of Advanced to Candidacy, Graduate or Non-Degree.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Internship

Grading:

This course is graded on the Graduate Special scale. (<https://catalog.gmu.edu/policies/academic/grading/>)

ELED 791: *Internship in Elementary Education#(Non-Licensure)*. 1-6 credits. Provides intensive supervised clinical experience for one full semester in an accredited professional development school. Requires observation, coteaching and teaching of lessons in PK-6 classrooms. Offered by School of Education (<https://catalog.gmu.edu/colleges-schools/education-human-development/school-education/>). Limited to two attempts.

Recommended Corequisite: ELED 559

Registration Restrictions:

Required Prerequisite: ELED 544^B.

^B Requires minimum grade of B.

Enrollment limited to students with a class of Advanced to Candidacy, Graduate or Non-Degree.

Students in a Non-Degree Undergraduate degree may **not** enroll.

Schedule Type: Fieldwork

Grading:

This course is graded on the Satisfactory/No Credit scale. (<https://catalog.gmu.edu/policies/academic/grading/>)