ELE-Elementary Education

ELE 620. Teaching Mathematics in Elementary School. 3 Hours.
Issues and approaches in elementary mathematics; research and implementation for instruction.
**Prerequisites:** EEC 600 [Min Grade: C] and EEC 660 [Min Grade: C]

ELE 621. Teaching Language Arts in Elementary School. 3 Hours.
Issues and approaches in teaching elementary school language arts. Implications of research for instruction.
**Prerequisites:** EEC 600 [Min Grade: C] and EEC 660 [Min Grade: C]

ELE 622. Teaching Social Studies in Elementary School. 3 Hours.
Function and organization of social studies programs in elementary schools. Selection and adaptation of content, resources, teaching materials, and strategies and methods. Emphasis on current trends.
**Prerequisites:** EEC 600 [Min Grade: C] and EEC 660 [Min Grade: C]

ELE 623. Teaching Science in Elementary School. 3 Hours.
Issues and approaches in elementary science. Implications of research for instruction.
**Prerequisites:** EEC 600 [Min Grade: C] and EEC 660 [Min Grade: C]

ELE 624. The Elementary School. 3 Hours.
Organizational patterns in American elementary schools.

ELE 690. Practicum in Elementary Education. 3-6 Hours.
Practicum Prerequisite: Permission of instructor.

ELE 691. Internship in Elementary Education. 3-9 Hours.
Full-time internship as elementary education teacher for 10 weeks (300 clock hours). Responsibility as teacher for at least 10 days. 3 or 9 hours.

ELE 692. Practicum Supervision in ELE. 2 Hours.
Supervision of practicum students.

ELE 721. Developing Effective Instruction in Elementary Sch. 3 Hours.
Leadership role of senior teachers; analysis and enhancement of instructional programs; development of teaching staff. Prerequisite: Master's degree.