

SECONDARY EDUCATION (SEC)

SEC 445G Introduction Education Technology 3 Hours

Instruction and laboratory experiences in the basic theory and application of educational technology to the design, production, evaluation, and utilization of various media.

Equivalent(s): LME 445G

Recent Term(s) Offered: None

SEC 528 Seminar in the Teaching of Secretarial Subjects 3 Hours

Materials, methods, techniques, and devices for teaching typewriting, shorthand, and the related skilled subjects. Review and application of research findings to this area.

Recent Term(s) Offered: None

SEC 529 Teaching Bookkeeping 3 Hours

Purposes, materials, methods, and techniques for teaching bookkeeping and basic business. Review and application of research findings to this area.

Recent Term(s) Offered: None

SEC 534 Seminar in Mathematics Education 3 Hours

Covers newer concepts in curriculum and methods of instruction, current research and problems in mathematics education.

Prerequisite(s): permission of instructor

Equivalent(s): MGE 534

Recent Term(s) Offered: fall 2016; winter 2018; fall 2018

SEC 535 Seminar in Music Education 3 Hours

Historical, philosophical and psychological foundations of music education; application of the principles of education to the music program. Emphasis on current trends in education thought and their implications for instruction, supervision, administration, and evaluation in music education.

Recent Term(s) Offered: None

SEC 537 Seminar in Science Education 3 Hours

Includes the history and comparative study of science teaching, curriculum and course content changes, materials available, evaluation, methods in science teaching, professional organizations, and research in science education.

Prerequisite(s): permission of instructor

Recent Term(s) Offered: fall 2016; winter 2017; fall 2017; winter 2018; fall 2018

SEC 538 Seminar in Social Studies Education 3 Hours

Covers newer concepts in curriculum and methods of instruction as well as current research in social studies education.

Prerequisite(s): permission of instructor

Recent Term(s) Offered: fall 2016; fall 2018

SEC 539 Seminar in Agriculture Education 3 Hours

Current problems in the organization, teaching supervision, administration, and evaluation of agricultural education programs. Investigation, papers, and reports.

Recent Term(s) Offered: None

SEC 545 Investigations in Classroom Teaching 1-3 Hours (repeatable max of 3 hrs)

Opportunity for secondary 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

SEC 546 Seminar in English Language Arts Methods 3 Hours

Develops the skills, procedures, and strategies for teaching English and Language Arts in secondary school. Field experiences in public schools and/or other appropriate settings away from campus are required in this course. Note: Students are responsible for arranging their own transportation to designated or assigned sites.

Prerequisite(s): EDU 520

Recent Term(s) Offered: fall 2018

SEC 570 Workshop - Secondary Education 1-3 Hours (repeatable max of 6 hrs)

No course description is available

Recent Term(s) Offered: None

SEC 573 Methods of Teaching Business and Marketing Education 3 Hours

Develops the skills, procedures, and strategies for teaching business and marketing education in the middle and secondary school. Field experiences in public schools and/or other appropriate settings away from campus are required in this course. Note: Students are responsible for arranging their own transportation to designated or assigned sites. Note: Admission to professional education required.

Prerequisite(s): permission of instructor

Restriction(s): Enrollment is limited to students in Secondary Ed: Initial Cert (0495)

Recent Term(s) Offered: fall 2016

SEC 580 Curriculum 3 Hours

Philosophy, principles and practices of curriculum improvement.

Recent Term(s) Offered: summer 2016

SEC 600 Maintain Matriculation 1-6 Hours (repeatable max of 6 hrs)

Continued enrollment for thesis completion.

Recent Term(s) Offered: None

SEC 699 Specialist Project 1-6 Hours (repeatable max of 6 hrs)

Specialist project research and writing directed by faculty committee.

Recent Term(s) Offered: None

SEC 700 Maintain Matriculation 1-6 Hours (repeatable max of 6 hrs)

Continued enrollment for specialist project completion.

Recent Term(s) Offered: None