SECONDARY EDUCATION (SED)

SED 3706 Principles of Teaching Adolescents 3 s.h.
Classroom management, Instructional strategies, and technology integration for diverse learners in the high school classroom. Cross-disciplinary curriculum exploration. Reflection and analysis of peer and classroom teaching experience. Field hours required. 
Prereq.: BCOE upper-division status. 
Coreq.: TERG 3711.

SED 4800B Special Methods: Integrated Business 3 s.h.
Techniques used in teaching integrated business subjects. Observation of teaching in a vocational setting, presentation of a lesson in a secondary or vocational school, unit development, reflective writing. Organization, administration, implementation, and evaluation of vocational business education programs at the secondary and adult education levels. 
Prereq.: BCOE upper-division status and approval of chairperson. 
Coreq.: SED 3706, TERG 3711 and FOUN 3710.

SED 4800C Science Methods for Adolescent and Young Adult Learners 3 s.h.
Using NSTA/NCTE and Ohio content standards, candidates establish and maintain learning environments that provide diverse students with a holistic, interdisciplinary understanding of science. Background for teaching science, instructional strategies, classroom management, planning instruction, assessment, professional development, integration of content with inquiry emphasized. Field hours required. 
Prereq.: BCOE upper-division status, SED 3706, TEMC 3707, 24 s.h. science.

SED 4800E English Methods for Adolescent and Young Adult Learners 3 s.h.
Exploring and demonstrating reflective teaching methods for adolescent learning of English: planning instruction, execution of teaching/learning activities, representations of English concepts, authentic assessment, English communication, purposeful use of instructional technology, classroom management for effective teaching. Field hours required. 
Prereq.: BCOE upper-division status, SED 3706. 
Concurrent with: EDFN 3710.

SED 4800L Laboratory Experience for Teaching Adolescent and Young Adult Learners 0 s.h.
Laboratory Experience for creating effective classroom environments that are developmentally appropriate, engaging, and integrate the use of technology to positively impact learning. Peer and clinical teaching designed to meet needs of all learners. 
Coreq.: One of SED 4800C, SED 4800S, SED 4800M, SED 4800E.

SED 4800M Mathematics Methods for Adolescent and Young Adult Learners 3 s.h.
Prereq.: BCOE upper-division status and SED 3706. 
Concurrent with: EDFN 3710.

SED 4800S Social Studies Methods for Adolescent and Young Adult Learners 3 s.h.
Theory and practice in learning how to plan, execute, and evaluate social studies lessons that are empowering, interesting, and reflective. Topics include: creating thematic unit plans; interpreting academic standards; writing instructional objectives; creating authentic learning activities; authentic assessment; classroom management and democratic discipline. Field hours required. 
Prereq.: BCOE upper-division status and SED 3706. 
Coreq.: EDFN 3710.

SED 4827 Supervised Student Teaching: Language (K-12) 1-10 s.h.
Provides candidate with opportunities to apply knowledge and skills, and display dispositions needed to effectively teach in diverse classrooms. CR/NC 1-10 SH. 
Prereq.: BCOE Upper-Division Status with a minimum overall GPA of 2.75, passing scores on OAE tests prior to the start of the student teaching semester, criminal background check, and successful completion of respective preclinical experience, with minimum content GPA of 2.67 and professional education GPA of 2.67. 
Gen Ed: Capstone.

SED 4842 Supervised Student Teaching: High School 1-10 s.h.
Sixteen week weeks supervised student clinical teaching experience in licensure area. Provides candidate with opportunities to apply knowledge and skills, and display dispositions needed to effectively teach in diverse classrooms,CR/NC. 
Prereq.: BCOE upper-division status with a minimum overall GPA of 2.75, passing scores on OAE tests prior to the start of the student teaching semester (to include ACTFL for foreign language majors), criminal background check, and successful completion of respective preclinical experience with minimum content GPA of 2.67 and professional education GPA of 2.67. 
Gen Ed: Capstone.

SED 4842A Student Teaching Seminar for Secondary Education 2 s.h.
Student Teaching seminar provides an opportunity to study relevant topics related to teaching and learning, application of professional and ethical practice and OSTP standards, research and theory, knowledge of learners, and reflection on practice. Completion of edTpa is required.CR/NC. Corequisites SED 4827, SED 4842, SED 4843, SED 4844, SED 4845, SED 4846 or 4850. 
Prereq.: BCOE Upper-Division Status; Admission to Student Teaching in AYA licensure program.

SED 4843 Supervised Student Teaching: Art (K-12) 1-10 s.h.
Sixteen week supervised clinical teaching experience in licensure area. Provides candidate with opportunities to apply knowledge and skills, and display dispositions needed to effectively teach in diverse classrooms. CR/NC. 
Prereq.: BCOE Upper-Division Status with a minimum overall GPA of 2.75, passing scores on OAE tests prior to the start of the student teaching semester, criminal background check, and successful completion of respective preclinical experience, with minimum content GPA of 2.67 and professional education GPA of 2.67. 
Coreq.: SED 4842A. 
Gen Ed: Capstone.

SED 4844 Supervised Student Teaching: Music (K-12) 1-10 s.h.
Sixteen week supervised clinical teaching experience in licensure area. Provides candidate with opportunities to apply knowledge and skills, and display dispositions needed to effectively teach in diverse classrooms. CR/NC. 
Prereq.: BCOE Upper-Division Status with a minimum overall GPA of 2.75, passing scores on OAE tests prior to the start of the student teaching semester, criminal background check, and successful completion of respective preclinical experience, with minimum content GPA of 2.67 and professional education GPA of 2.67. 
Coreq.: SED 4842A. 
Gen Ed: Capstone.

SED 4845 Supervised Student Teaching: Health (K-12) 1-10 s.h.
Sixteen week supervised clinical student teaching experience in licensure area. Provides candidate with opportunities to apply knowledge and skills, and display dispositions needed to effectively teach in diverse classrooms. CR/NC. 
Prereq.: BCOE Upper-Division Status with a minimum overall GPA of 2.75, passing scores on OAE tests prior to the start of the student teaching semester, criminal background check, and successful completion of respective preclinical experience, with minimum content GPA of 2.67 and professional education GPA of 2.67. 
Coreq.: SED 4842A. 
Gen Ed: Capstone.
SED 4846 Supervised Student Teaching: Physical Education (K-12) 1-10 s.h.
Sixteen week weeks supervised clinical teaching experience in licensure area.
Provides candidate with opportunities to apply knowledge and skills, and
display dispositions needed to effectively teach in diverse classrooms. CR/NC.
Prereq.: BCOE Upper-Division Status with a minimum overall GPA of 2.75,
passing scores on OAE tests prior to the start of the student teaching
semester, criminal background check, and successful completion of respective
preclinical experience, with minimum content GPA of 2.67 and professional
education GPA of 2.67.
Coreq.: SED 4842A.

SED 4850 Supervised Student Teaching: Career/Technical 1-10 s.h.
Full-time 16 week student teaching in grades 4-adult supervised by University
faculty and experienced career/technical practitioners licensed in the teaching
subject of the candidate. Grading is CR/NC.
Prereq.: BCOE upper-division status, passing scores on PRAXIS II content and
PLT test, criminal background check, and completion of adolescent/young
adult or career/technical program excluding student teaching and student
teaching seminar.
Coreq.: SED 4842A.

SED 6910 Supervision Secondary Schools 2 s.h.

SED 6920 Field Experience Supervision 2 s.h.

SED 6965 Supervised Student Teaching: High School 5 s.h.
Full-time 16-week student teaching in grades 7-12 supervised by University
faculty and experienced A/YA practitioners licensed in the teaching subject of
the candidate. To be taken concurrently with SED 6965A. Grading is S/U.
Prereq.: Completion of all requirements for initial Adolescent/Young Adult
licensure and permission of advisor.

SED 6990 Independent Study 1-4 s.h.
Individual investigation of advanced topics under guidance of selected staff.
Prereq.: FOUN 6904.

SED 6999 Thesis 2-6 s.h.
Prereq.: Approval of department graduate faculty and chair.

SED 7025 Seminar in Secondary Education 1-5 s.h.
Study of selected topics chosen by the secondary education staff. May be
repeated by non-degree students. See TCED 7032.
Prereq.: Permission of instructor.

SED 7042 Professional Development for Classroom Teacher Educators 2
s.h.
A restricted professional development course for classroom teacher educators
invited to supervise the instructional program of student teachers and field
experience students. The course concentrates on developing analytical
observation, conferencing, evaluation, and supervision skills based on
scientific knowledge and theoretical constructs.
Prereq.: Invitation from YSU and endorsement from home school district to
serve as a classroom teacher educator.
Cross-listed: EMCE 7042.