

EARLY ADOLESCENCE THROUGH ADOLESCENCE LICENSURE

Program Options B and C

These program options are organized around content majors and education courses and are designed to prepare teachers for early adolescence through adolescence (EA-A) teaching or for early childhood through adolescence (EC-A) teaching in selected areas. Each program requires the student to complete:

1. a comprehensive major (at least 60 credits) or a standard major (at least 36 credits) plus one of the following: another standard major (at least 36 credits), or a minor (at least 24 credits), or a certificate (12-18 credits). Students choosing another major or minor may choose from the approved majors and minors listed in the table below. The approved majors and minors lead to additional certification.
2. a professional sequence consisting of teaching methods and related courses. Advising is done through the content major department.

Upon admission to program, candidates are assigned an adviser in education as well.

Option B: EA-A

Early Adolescence through Adolescence Licensure

Code	Title	Credits
Professional Sequence		
ES 212	Initial Teaching Experience in Elementary, Middle, and High School Settings	2
ES 312	General Methods of Teaching	2
ES 317	Middle Level Methods and Curriculum	2
ES 318	Teacher Assisting	1
ES 328	Content Area Reading and Study Strategies	2
ES 385	Social Foundations: Human Relations	3
Prescribed special methods course(s) (see approved majors and minors below)		
ES 445 & ES 470	Student Teaching in Middle Level Education and Student Teaching in Secondary Education	12
or ES 446 or ES 475	Internship Teaching in Middle Level Education Internship Teaching in Secondary Education	
ES 490	Historical, Legal, and Philosophical Foundations of Education	3
ES 497	Field Experience Seminar	2
SPED 300	Inclusive Practices for Secondary Educators	2

NOTE: Although majors must be from the approved list below, the second plan may be from the approved list. Students pursuing EA-A licensure are not required to elect a second plan that leads to a teaching license.

Approved Majors and Minors for Option B

Comprehensiv Majors	Code	Prescribed Methods Course	Additional Requirement	Praxis II Content Test Required
English	540-006	ENGL 319, ENGL 419		ETS 5038
Earth and Space Science	160-015 ¹	ES 359 (F)		ETS 5435
Mathematics	180-002	ES 357		ETS 5061
Physical Science ¹	240-004	ES 359 (F)	BIOL 180 or GEOG 178	ETS 5435
Physics-Mathematics ¹				ETS 5161 and ETS 5435 (regardless of emphasis)
Physics Emphasis	210-003	ES 357 (Sp) and ES 359 (F)	BIOL 180 or GEOG 178	
Mathematics Emphasis	210-004	ES 357 (Sp) and ES 359 (F)	BIOL 180 or GEOG 178	
Social Studies	500-XXX	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081

Majors	Code	Prescribed Methods Course	Additional Requirements	Praxis II Content Test Required
Biology ¹	080-205	ES 367 (Sp)	BIOL 180 or GEOG 178	ETS 5435
Chemistry ¹	100-204	ES 359 (F)	BIOL 180 or GEOG 178	ETS 5435
Economics	360-204	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
English	540-210	ENGL 319, ENGL 419		ETS 5038
Geography	140-213	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
History	380-206	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
Mathematics	180-207	ES 357		ETS 5161
Physics ¹	230-205	ES 359 (F)	BIOL 180 or GEOG 178	ETS 5435
Political Science	420-203	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081

Minors	Code	Prescribed Methods Course	Additional Requirements	Praxis II or ACTFL Content Test Required
Biology	080-403	ES 367 (SP)	BIOL 180 or GEOG 178	ETS 5435
Chemistry	100-406	ES 359 (F)	BIOL 180 or GEOG 178	ETS 5435
Coaching	971-403	KINS 492		no add'l exam

Economics	360-404	ES 356	BIOL 180 or GEOG 178	ETS 5081
English	540-408	ENGL 319, ENGL 419		ETS 5038
French	260-404	ES 366 (F) in language	Study abroad	WPT and OPI or OPIc
Geography	140-413	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
Geology	160-402	ES 359 (F)		
German	280-404	ES 366 (F)	Study abroad in language	WPT and OPI or OPIc
History	380-404	ES 356 (SP)	ECON 103, BIOL 180 or GEOG 178	ETS 5081
Learning Disabilities	950-471			ETS 5146
Mathematics	180-407	ES 357		ETS 5161
Physics	230-403	ES 359 (F)	BIOL 180 or GEOG 178	ETS 5435
Political Science	420-403	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
Sociology	480-404	ES 356	ECON 103, BIOL 180 or GEOG 178	ETS 5081
Spanish	320-405	ES 366 (F)	Study abroad in language	WPT and OPI or OPIc
Teaching English to Speakers of Other Languages (TESOL)	550-408	ES 405 (F)	1 yr college level foreign language	ETS 5362
Theatre Arts	601-424	ES 361 (F)		ETS 5641

¹ Broadfield Science add-on certification is available with these majors and requires ES 359 (fall only) *and* ES 367 (spring only). Students should contact their advisor to discuss their intention to add the Broadfield Science certification.