

Middle Level Endorsements

Degree Type

Endorsement

Middle Level Endorsements (5-9)

Elementary Education majors must choose one of the following middle level endorsements. Secondary Education majors with a first endorsement may choose one of the following middle level endorsements (see chart on [Department of Education](#) page for all options).

English Middle Level Endorsement

Requirements: 20 credits, including 3 credits in methods and 8 credits in Liberal Arts Core.

Liberal Arts (8 credits):

Item #	Title	Credits
ENGL2120	English Grammar and Usage	2
	ENGL3020W or ENGL3000W or any ENGL course with a W designation	3
ENGL3750	Children's and Young Adult Literature	3

One course selected from (3 credits):

Item #	Title	Credits
ENGL2210	American Literature: Colonial Period to the Civil War	3
ENGL2220	American Literature: Civil War to the Present	3
ENGL3250	The American Novel	3

One course selected from (3 credits):

Item #	Title	Credits
ENGL2310	British Literature: Beowulf through the Age of Reason	3
ENGL2320	British Literature: The Romantic Age to the Present	3
ENGL3320W	Shakespeare	3

One course selected from (3 credits):

Item #	Title	Credits
ENGL2420	World Literature: The Ancient World to the Renaissance	3
ENGL2430	World Literature: The Enlightenment to the Modern Era	3
ENGL3410	Greek and Roman Classics	3
ENGL4270W	Minority Voices in American Literature	3

Additional requirement (3 credits):

Item #	Title	Credits
EDUC3010	Teaching English in Secondary Schools	3

ENGL2120, ENGL3020W, ENGL3000W, ENGL3750: Courses required in elementary program; must earn a B- or better.

ENGL3250, ENGL3320W, ENGL4270W: Each of these courses meets State requirements for literary theory coursework.

History Middle Level Endorsement

Requirements: 20 credits, including 2 credits in methods and 6 credits in Liberal Arts Core.

Liberal Arts (6 credits):

Item #	Title	Credits
HIST1030	The World and The West I	3
HIST2030	United States History to 1877	3

Two courses selected from the following (6 credits):

Item #	Title	Credits
POLS1010	American National Politics	3
HIST3010	Recent America	3
HIST3020	Modern Europe (1800-Present)	3
HIST3040	Medieval Europe	3
HIST3330	U.S. Foreign Policy	3
HIST3490	Modern Africa	3

Additional requirements (8 credits):

Item #	Title	Credits
HIST1040	The World and The West II	3
HIST2040	United States History since 1877	3
EDUC3580	Teaching Social Studies in Secondary Schools	2

Mathematics Middle Level Endorsement

Requirements: 20 credits, including 2 credits in methods and 6 credits in Liberal Arts Core.

Liberal Arts (6 credits):

Item #	Title	Credits
MATH2010	Fundamental Mathematical Structures I	3
MATH2020	Fundamental Mathematical Structures II	3

One course selected from the following (3 credits):

Item #	Title	Credits
MATH2310	Discrete Mathematics	3
COMP1220	Introduction to Computer Science	3
COMP2040	Introduction to Web Development	3

Additional Requirements (11 credits):

Item #	Title	Credits
MATH1300	College Algebra	3
MATH1400	Trigonometry	3
MATH2240	Elementary Statistics	3
EDUC3570	Teaching Mathematics in Secondary Schools	2

MATH2010, MATH2020: Required in elementary program; must earn a B- or better.

Science Middle Level Endorsement

Requirements: 26 credits, including 2 credits in methods and 8 credits in Liberal Arts Core.

Biology Requirements (8 credits):

Item #	Title	Credits
BIOL1010	Introduction to Biology	3
BIOL1010L	Introduction to Biology Laboratory	1
BIOL1060	Human Biology	3
BIOL1060L	Human Biology Laboratory	1

Earth Science Requirements (8 credits; two courses and labs selected from the following):

Item #	Title	Credits
	BIOL1030 and BIOL1030L	4
	BIOL1040 and BIOL1040L	4
	PHYS1060 and PHYS1060L	4

Physical Science Requirements (8 credits):

Item #	Title	Credits
PHYS1010	Introduction to Physical Science	3
PHYS1010L	Introduction to Physical Science Laboratory	1
CHEM1200L	Principles of General Chemistry Laboratory	1
CHEM1200L	Principles of General Chemistry Laboratory	1

Additional requirements (2 credits):

Item #	Title	Credits
EDUC3640	Teaching Science in Secondary Schools	2

[BIOL1010](#), [BIOL1010L](#), [PHYS1010](#), [PHYS1010L](#): Courses required in elementary program; must earn a B- or better.

Social Studies Middle Level Endorsement

Requirements: 20 credits, including 2 credits in methods and 9 credits in Liberal Arts Core.

Liberal Arts (9 credits):

Item #	Title	Credits
GEOG1050	Introduction to Geography	3

[GEOG1050](#): Required in elementary program; must earn a B- or better.

One U.S. History course selected from the following (3 credits):

Item #	Title	Credits
HIST1070	United States History Survey	3
HIST2030	United States History to 1877	3
HIST2040	United States History since 1877	3

One World History course selected from the following (3 credits):

Item #	Title	Credits
HIST1030	The World and The West I	3
HIST1040	The World and The West II	3

Two courses selected from the following (6 credits):

Item #	Title	Credits
ECON1010	Personal Finance	3
ECON1050	Analysis of Economic Issues	3
POLS1010	American National Politics	3
POLS1030	The Foundations of Politics: The Quest for Peace and Justice	3
POLS3330	U.S. Foreign Policy	3

One course selected from the following (3 credits):

Item #	Title	Credits
GEOG2100	Human Geography	3
GEOG3100	Globalization	3

Additional Requirement (2 credits):

Item #	Title	Credits
EDUC3580	Teaching Social Studies in Secondary Schools	2
Total Credits		20-26