

Middle Grades Teaching (5-9) Two Academic Component Areas Curriculum Map

NOTE: If you are required to complete any developmental courses, you may not be able to complete the degree in four years. This curriculum map assumes that you have not transferred in any previously completed college level courses.

Baccalaureate program students must complete a minimum of 33 hours of general education courses which include:

FYS – First Year Seminar

MATH Core

Knowledge-Natural Science (NSC; select 2)

Knowledge-Arts & Humanities (HUM)

Knowledge-Social & Behavioral Science (SBS)

ENG 100 – Writing I

ENG 200 – Writing II

COMS 108 – Fund. Of Speech Communication

Global Cultures-Arts & Humanities (HUM)

Ethics & Civil Engagement-Social & Behavioral Sciences (SBS)

The approved course list may be accessed through the current MSU Undergraduate Catalog.

FIRST YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	FYS 101 First Year Seminar	G	3		EDF 211 Human Growth & Dev.	R	3
	ENG 100 Writing I	G	3		ENG 200 Writing II	G	3
	COMS 108 Fund. of Speech Communication	G	3		HUM Knowledge: ART 160, ENG 120, ENG 211/IST 211, FLM 170, HON 205, HST 271/IST 201, MUSH 261, PHIL 100, or THEA 110	G	3
	MATH 131, 135, 152, 174, or 175 * Work with advisor to select best option	G	3		SBS Knowledge: ECON 101 or 201, EDF 207, FIN 264, HLTH 151, HST 261, POLS 100 or 140, PSY 154, or SOC 101 *EDF 207 Preferred	G	3
	NSC #1: AGR 185, ASTR 105 or 112 or 125, BIOL 105 or 110 or 155 or 171 or 234, CHEM 101 or 111, ESS 102 or 108, ETM 104 or 201, GEO 103, HON 215, MATH 125, NUTR 101, PHYS 109, PSY/NEUR 121, SCI/ETM/PHYS/SSE 123, or SCI 111 or 104	G	3		Component 1 course (1)		3
					Component 2 course (1)		3
Total Credit Hours			15	Total Credit Hours			18
SECOND YEAR COURSE SCHEDULE							
✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	EDF 207 Foundations of Education *If not completed for SBS Knowledge	R	3		EDMG 306 Dev. & Learning/ Middle Grades	R	3
	EDSP 230 Ed. Except. Child	R	3		EDMG 347 Lit. Materials for Middle Grades	R	3
	HUM Global Cultures: ART 263, COMS 250 or 290, FRN 101, IST 101 or 250, PHIL 106, POLS 110, SPA 101, or UTCH 250	G	3		NSC #2: AGR 185, ASTR 105 or 112 or 125, BIOL 105 or 110 or 155 or 171 or 234, CHEM 101 or 111, ESS 102 or 108, ETM 104 or 201, GEO 103, HON 215, MATH 125, NUTR 101, PHYS 109, PSY/NEUR 121, SCI/ETM/PHYS/SSE 123, or SCI 111 or 104	G	3
	SBS Ethics & Civ. Eng.: APS 201, CVM 210, GST 273, HON 210, LGS 200, PHIL 103, POLS 177 or 262, or SOC 203	G	3		Component 1 Course (3)		3
	Component 1 course (2)		3		Component 2 Course (3)		3-4

	Component 2 course (2)		3				
Total Credit Hours			18	Total Credit Hours			15-16

THIRD YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	EDMG 330 Found. Of Reading Middle Grades	R	3		EDMG 332 Teaching Reading in the Middle Grades	R	3
	EDEL 302 Integ. Tech. in the Classroom	R	3		EDUC 482 Classroom Mgmt. and Assessment	R	3
	Component 1 Course (4)		3		Component 1 Course (6)		3
	Component 1 Course (5)		3		Component 2 Course (5)		3-4
	Component 2 Course (4)		3-4		Component 2 Course (6)		3-4
Total Credit Hours			15-16	Total Credit Hours			15-17

FOURTH YEAR COURSE SCHEDULE

✓	Fall Semester	Code	Credits	✓	Spring Semester	Code	Credits
	EDMG 341 Teaching Math in MG and/or EDMG 342 Teach. Soc. Stud. /MG and/or EDMG 343 Teach. Lang. Arts/ MG and/or SCI 491/491L Science for the MG Teacher	R	6		EDMG 446 Supervised Student Teaching Practicum	R	12
	Component 1 Course (7)		3		EDEM 499C Seminar in Effective Teaching	R	3
	Component 1 Course (8) if needed or Elective**		3				
	Component 2 Course (7)		3				
	Component 2 Course (8) if needed or Elective **		3				
Total Credit Hours			12-18	Total Credit Hours			15

(E) Elective,
(P) Pre-requisite

(G) General Education Course
(R) Required Course

(S) Supplemental
(U) Upper Division Course 300-400 level (you must have 42 hours)

Courses in **BOLD** text require TEP admission

All baccalaureate degree seeking students must complete a minimum of 120 credit hours

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Middle Grades Component Options:

English/Communication..... 21 hrs.

ENG	293	Creative Writing I (prereq ENG 100) or	3
ENG	390	Professional Writing (prereq ENG 200 or ENG 292) or	
ENG	391	Advanced Expository Writing (prereq ENG 200) or	
ENG	395	Poetry Writing (prereq ENG 200) or	
ENG	396	Fiction Writing (prereq ENG 200)	
ENG	392	Teaching Writing Elementary and Middle School (prereq ENG 200)	3
ENG	305	Introduction to Linguistics or	3
ENG	315	Structure of English (prereq ENG 100)	
ENG	205	Language, Culture and Mind or	3
ENG	394	Language and Society (prereq ENG 100)	
ENG	211	Intro. to World Literature I (prereq: "C" or better in ENG 100 and EDEL 097 or ACT ENG 18) or	3
ENG	212	Intro. to World Literature II (prereq: "C" or better in ENG 100 and EDEL 097 or ACT ENG 18)	
ENG	341	American Literature to 1865 (prereq ENG 100) or	3
ENG	342	American literature Since 1865 (prereq ENG 100) or	
ENG	360	Appalachian Literature (prereq ENG 100)	
COMS	350	Comm., Cult. & Diversity(prereq ENG 100 & COM 108)	3

Mathematics 24 hrs.

MATH	231/231L	Mathematics for Elementary Teacher I (prereq: Math 123 or higher)	3
MATH	232/232L	Mathematics for the Elem. Tchr. II (pre-req. MATH 231)	3
MATH	353	Statistics (prereq: Math 123 or higher) or	3
MATH	305	Business Statistics (prereq: Math 123 or higher)	
MATH	300	Intro. to Math. Proof (prereq: Math 141 or higher)	3
MATH	332	Intro to Finite Math (prereq: MATH 152)	3
MATH	330/330L	Geometry for Teachers (P-9) (prereq: MATH 232)	3
MATH	141 and	Plane Trigonometry (prereq: Math ACT 22 or "C" or better in Math 093) and	6
MATH	152	College Algebra (prereq: "C" or better in MATH 093, ACT MATH 22 or 50 on COMPASS) OR	
MATH	174	Pre-Calculus (pre-req. "C" or better in MATH 141, ACT MATH 24 or 50 on COMPASS) and	
MATH	170	Intro to Computer Science	

Social Studies 24 hrs.

ECON	101	Intro. to Economics or	3
ECON	201	Principles of Macroeconomics	
GEO	241	United States and Canada	3
GEO	300	World Geography	3
POLS	140	U.S. Government	3
HST	271	World History since 1500	3
HST	270	World History to 1500	3
HST	261	American History since 1865	3
HST	260	American History to 1865	3

Science 24 hrs.

BIOL	105	Biology for Your Life or	6
BIOL	150/150L	Plant Science or	
BIOL	155	Introduction to Environmental Science or	
BIOL	171/171L	Principles of Biology (prereq: "C" or better in either BIOL 105 or BIOL 160 or ACT Composite of 20) or	
BIOL	234	Human Anatomy and Physiology (prereq: ACT COMP 19 or above, or BIOL 105 or BIOL 160 or BIOL 171) or	
BIOL	352	Animal Natural History (prereq: BIOL 105 or BIOL 110) or	
BIOL	351	Plant Natural History (prereq: BIOL 105 or BIOL 110)	
BIOL	110/110L	Inquiry Biology for Teachers	3
ESS	108/ 108L	Physical Geology	4
PHYS	201/ 201L	Elem. Physics I (prereq: one of the following: "C" or better in MATH 152, or MATH 174, or 175, or ACT MATH 22)	4
CHEM	101/ 101L	Survey of Chemistry (prereq: one of the following: "B" or better in MATH 093, "C" or better in MATH 131 or higher or ACT MATH 19)	4
SCI	111/111L	Inquiry Physical Science for Teachers or	3
ESS	112/112L	Inquiry Earth Systems Science for Teachers or	
ASTR	112	Introductory Astronomy or	
ASTR	125	Astronomical and Physics Methods to Explore the Universe	