

Department of Education

License + Master's – Middle Childhood Education (Grades 4-9) & Literacy (P-12 Reading Endorsement)

Program Outline
For Students Entering 2022-2023 Academic Year

Name	ID#	Advisor	

L+M Only Teaching Fields: Students must choose at least TWO teaching field areas from the following...

- Language Arts/Reading
- Mathematics
- Science
- Social Studies

GPA Requirements:

License + Master's candidates must meet all undergraduate GPA requirements and achieve a minimum GPA of 3.0 in all graduate coursework in order to progress in the program.

Additional Requirements:

Twelve (12) hours of undergraduate Reading Core coursework (EDU 204/221/343/349) must be complete **BEFORE** starting graduate literacy coursework.

Program outlines for these areas may be obtained in the Department of Education Office (Wheeler Hall) or online at: https://www.bw.edu/academics/master-of-arts-in-education/license-masters/

Required Courses for MCE Candidates					
Course #	Course Title	Hours	Advising Notes		
PSY 100	Principles of Psychological Science	3			
PSY 315 OR	Child Development Prerequisites: PSY 100; EDU 203	4	Choose one		
PSY 325	Adolescent Development Prerequisites: PSY 100; EDU 205	4			

Professional Education Requirements All EDU courses must be successfully completed with a grade of "C" or better				
EDU 101X	Introduction to Education and Teaching	3		
EDU 114	21st Century Productivity Tools	1		
A	II 100 level EDU courses recommended to be cor Overall GPA: 2.800 required; Professional Edu			
EDU 204	Phonics and Spelling Development Prerequisites: Completion of 100 level EDU courses	3		
EDU 205	Introduction to Middle Childhood Education Prerequisites: PSY 100; Completion of 100 level EDU courses	3		
EDU 211D	Exploring Education in a Diverse Society Prerequisites: ENG 131; Sophomore standing	3	Meets ESLL requirements	

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EDU 212	Curriculum and Instruction for Grades 4-12 Prerequisites: EDU 205 or EDU 206.	3	
	Must be taken concurrently with EDU 214		
EDU 214	Media Resources for the Education Professional	2	
	Prerequisites: Completion of 100 level EDU courses.		
EDU 221	Must be taken concurrently with EDU 212 Language Development and Emergent Literacy	3	
200 221	Prerequisites: Completion of 100 level EDU courses; EDU 204	_	
Grade Point Av	OU courses and Math course(s) must be completed befor verage (GPA) Requirements for Admission to 300 and 400 2.800 required; Professional Education GPA: 2.800 requi	level EDU	
EDU 306	Differentiated Instruction and Assessment Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses		
EDU 312	Creating a Positive Environment Pre-requisites: EDU 205 and EDU 212	3	
EDU 314	21st Century Classroom Technology Lab Must be taken concurrently with methods course(s)	1	
EDU 343	Literacy Instruction with Adolescents Prerequisite: PSY 100; Completion of all 100 and 200 level EDU courses	3	Only offered in Fall semester
EDU 345 EDU 346	Social Studies Instruction in Middle Childhood Education Science/Health Instruction in Middle Childhood Education Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Requirement for methods courses depends on areas of concentration; EDU 345 and EDU 346 only offered in Fall semester. Take with EDU 474
EDU 347	Mathematics Instruction in Middle Childhood Education Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Take with EDU 348
EDU 349	Literacy Assessment and Remediation for Adolescents Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses; EDU 343	3	Only offered in spring semester
Clinical Practi	ice: Application must be completed the semester p	orior to Cli	nical Practice
EDU 481	Clinical Practice in Middle Childhood Education Take concurrently with EDU 492; Completion of all other program requirements	9	
EDU 492	Senior Capstone Seminar Must be taken concurrently with EDU 481; Completion of all other program requirements	3	
license exam(s)	Ohio License Exams: mpletion of Ohio licensure exams prior to graduation. Eligible required for MCE and the additional Foundations of Reading ement educators must also take Reading K-12 subtests I and	g test in orde	

Required Graduate Core Courses					
Course #	Course Title	Hours	Advising Notes		
EDU 511	Using Evidence, Research, and Data in Education	3			
EDU 573	Education of Children with Special Needs	3			
Select THREE additional graduate courses for the Advanced Practice Minor					
EDU EDU EDU			EDU 573 may count towards the Advanced Practice Minor		

Professional Graduate Education Requirements

All EDU courses must be successfully completed with a grade of "C" or better and achieve a minimum GPA of 3.000

Course #	Course Title	Hours	Advising Notes
EDU 541	Foundations of Reading & Language Arts	3	
EDU 542	Teaching Reading in the Content Area	3	
EDU 543	Diagnostic and Corrective Reading Methods	3	
EDU 544	Practicum in Reading	3	
EDU 545	Research in Literacy Education	3	
EDU 546	Child and Adolescent Literature	3	

Ohio License Exams:

Recommend completion of Ohio licensure exams prior to graduation. Eligible candidates must successfully complete Ohio license exam(s) required for MCE, and the additional Foundations of Reading test in order to apply for initial licensure; For Reading Endorsement educators must also take Reading K-12 subtests I and II.

Department of Education

Middle Childhood Education (grades 4-9)

Teaching Fields

(Must choose two teaching fields)					
Middle Childh	ood Language Arts and Reading (3.000 GPA require	ed)			
Course #	Course Title	Hours	Advising Notes		
ENG 125	Introduction to Literature: Fiction, Poetry, and Drama	3			
ENG 251D OR	Survey of American Literature I	3	Choose one		
ENG 252D	Survey of American Literature II				
Choose ONE of	he following (3 credits):				
ENG 241I	Survey of British Literature I	3	Choose one		
ENG 242I	Survey of British Literature II	3			
ENG 280I	Survey of World Literature	3			
Choose ONE 300	-Level Literature Course:				
ENG	300 Literature Course (choice)	3			
OR	Prerequisite: Completion of nine hours of 200-level ENG courses				
ENG 220	OR				
	Adolescent Literature				
	Prerequisite: ENG 131	3			
Writing Requirer	nents:	•			

ENG 131	Workshop in Exposition and Argument	3		
Choose ONE Ad	dditional Course from the Following (3 credits):			
ENG 232	Workshop in Journalism	3	Choose one	
ENG 233	Workshop in Creative Writing	3		
ENG 305	Workshop in Advanced Expository and Argumentative	3		
	Writing			
Reading Component (12 credits):				
Required Cours	ees			
EDU 204	Phonics & Spelling Development	3		
	Prerequisites: Completion of 100 level EDU courses			
EDU 343	Literacy Instruction with Adolescents	3	Only offered in Fall semester	
	Prerequisites: PSY 100; Completion of all 100 and 200 level EDU			
	courses			
EDU 349	Literacy Assessment & Remediation for Adolescents	3	Only offered in Spring	
	Prerequisites: Completion of 100 and 200 level EDU courses; EDU		semester	
	343			

Course #	Course Title	Hours	Advising Notes
MTH 105	Introduction to Probability and Statistics	3	_
MTH 111	Mathematics for Early Childhood and Middle Childhood Teachers Part 1	4	
MTH 112	Mathematics for Middle Childhood Teachers, Part II	4	
MTH 115	Geometry for Middle School Teachers	3	
MTH 118	Algebraic Modeling	3	
MTH 140	Pre-calculus	4	
EDU 347	Mathematics Instruction in Middle Childhood Education Prerequisites: MTH 111; MTH 112 or MTH 113; Completion of all 100 and 200 level EDU courses	3	

Middle Childhood Science (2.600 GPA required)				
Course #	Course Title	Hours	Advising Notes	
GEO 121I OR	Physical Geography	4	Choose one	
GEO 111	The Dynamic Earth			
CHM 150	Introductory Chemistry	3	Lab included	
PHY 150	Physical Science Investigations II	3	Offered fall, odd years	
BIO 110	Biology for the Citizen	4	Lab included	
AST 111 and	Astronomy of the Stars	3	Choose one AST series; Must	
AST 170	Observational Astronomy Lab	1	take the required lab with either AST course	
OR	OR	OR		
AST 121 and	Astronomy of the Solar System	3		
AST 170	Observational Astronomy Lab	1		
EDU 346	Science/Health Instruction in Middle Childhood Education Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Only offered in Fall semester	

Middle Childhood Social Studies (2.600 GPA required)

Course #	Course Title	Hours	Advising Notes
HIS 151	History of the United States	3	
Choose ONE of the	following (3 credits):		
HIS 101I	World Civilizations I: Ancient and Medieval	3	Choose one
HIS 102I	World Civilizations II: Imperialism and World War	3	
Choose ONE of the	following (3 credits):		
HIS 221I	Europe: From Black Death to French Revolution	3	Choose one
HIS 222I	Europe: From Revolution to World War and	3	
	Globalization		
Additional Requirer	nents:		
POL 101D	U.S. Government and Politics	4	
HIS 152	History of the United States II	3	Choice must be different
OR	OR		from category above
HIS 101I/HIS 102I	World Civilizations I or II	3	
OR	OR		
HIS 221I/HIS 222I	European History I or II	3	
ECN 200	Survey of Economics	3	
EDU 345	Social Studies Instruction Middle Childhood Education	3	Only offered in Fall semester
	Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses		

OPTIONAL ENDORSEMENT: Middle Childhood Generalist (Grades 4-6) Coursework must be taken in addition to all Middle Childhood coursework requirements

Please Note: The Middle Childhood Generalist Endorsement is ONLY available to students who are currently enrolled in the Middle Childhood Education program (in 2 content areas) or candidates who currently hold a Middle Childhood teaching license (in 2 content areas) in the state of Ohio. Additionally, the endorsement must be completed in the remaining TWO subject areas.

If you do NOT have MATHEMATICS as one of the initial concentration areas: 8 credits

Course #	Course Title	Hours	Advising Notes
MTH 111	Mathematics for Early & Middle Childhood Teachers, Part 1	4	
MTH 112	Mathematics for Middle Childhood Teachers, Part 2	4	

If you do NOT have SCIENCE as one of the initial concentration areas:

U	CI	cu	ııs	

BIO 110	Biology for the Citizen	4	
AST 121	Astronomy of the Solar System	3	
AST 170	Observational Astronomy Lab	1	

If you do NOT have LANGUAGE ARTS/READING as one of the initial concentration areas: 6 credits

ENG 131	Workshop in Exposition and Argument	3	
EDU 343	Reading Instruction in Middle Childhood	3	Only offered in Fall semester
	Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses		

If you do NOT have SOCIAL STUDIES as one of the initial concentration areas:

6 credits					
ECN 200	Survey of Economics	3			
POL 101D	U.S. Government and Politics	4			

Ohio License Exams:

Recommend completion of Ohio licensure exams prior to graduation. Eligible candidates must successfully complete Ohio license exam(s) required for MCE and the additional Foundations of Reading test in order to apply for initial licensure; For Reading Endorsement educators must also take Reading K-12 subtests I and II.

ADDITIONAL METHODS COURSES FOR ENDORSEMENT: Middle Childhood Generalist (Grades 4-6)

Students seeking the Middle Childhood Generalist Endorsement will need to take an additional methods course per the schedule below with a field component in the 4th, 5th, or 6th grades. Students need to have completed the content prior to taking the required methods course for the generalist endorsement. Students may take the 3rd methods course concurrently with one or more methods courses.

If your initial content areas are:	Your 3 rd methods course should be:			
Language Arts / Mathematics	EDU 346	Science		
Language Arts / Science	EDU 347	Mathematics		
Language Arts / Social Studies	EDU 347	Mathematics		
Mathematics / Language Arts	EDU 346	Science		
Mathematics / Science	EDU 345	Social Studies		
Mathematics / Social Studies	EDU 346	Science		
Science / Language Arts	EDU 347	Mathematics		
Science / Mathematics	EDU 345	Social Studies		
Science / Social Studies	EDU 347	Mathematics		
Social Studies / Language Arts	EDU 347	Mathematics		
Social Studies / Mathematics	EDU 346	Science		
Social Studies / Science	EDU 347	Mathematics		

OPTIONAL CERTIFICATE: English for the Second Language Learner (ESLL Grades K-12)

This certificate may be obtained by completing all of the Middle Childhood Education requirements and the additional courses listed below

listed below					
Course #	Course Title	Hours	Advising Notes		
EDU 211D	Exploring Education in a Diverse Society Prerequisites: ENG 131; Sophomore standing	3			
HUM 285I or CAS 285D	Intercultural Communication	3			
EDU 315	Second Language Acquisition & Pedagogy for the English Language Learner Prerequisite: EDU 211D	3	Field experience required		
EDU 316	Assessment & Evaluation Tools for the ESL Classroom Prerequisites: EDU 211D, EDU 315	3	Field experience required		