

# School of Education

License + Master's - Middle Childhood Education (Grades 4-9) & Intervention Specialist Mild-Moderate Needs (Grades K-12)

**Program Outline** 

For Students Entering 2020-2021 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.

Program outlines for these areas may be obtained in the School 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 <b>OR</b>	Child Development Prerequisites: PSY 100	4	Choose one
PSY 325	Adolescent Development Prerequisites: PSY 100	4	

Professional Education Requirements				
All EDU courses must be successfully completed with a grade of "C" or better				
Course #	Course Title	Hours	Advising Notes	
EDU 101X	Introduction to Education and Teaching	3		
EDU 114	21st Century Productivity Tools	1		
EDU 204	Phonics and Spelling Development Prerequisites: Completion of 100 level EDU courses	3		
EDU 205		3		
	Prerequisites: PSY 100; Completion of 100 level EDU courses			
EDU 211D	Exploring Education in a Diverse Society <i>Prerequisites: ENG 131; Sophomore standing</i>	3	Meets ESLL requirements	
EDU 212	Curriculum and Instruction for Grades 4-12 Prerequisites: All 100 level EDU courses, PSY 100;	3		
EDU 214	Must be taken concurrently with EDU 214			

#### All 200 level EDU courses and Math course(s) must be completed before admission to 300 level EDU courses Grade Point Average (GPA) Requirements for Admission to 300 and 400 level EDU Courses: Overall GPA: 2.800 required; Professional Education GPA: 2.800 required

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 206 and EDU 212	3	
EDU 314	21st Century Classroom Technology Lab Must be taken concurrently with methods course(s)	1	
EDU 333	Reading Instruction in Early Childhood Education	3	
EDU 349	Literacy Assessment and Remediation for Adolescents Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Only offered in Spring semester
EDU 437	Mathematics Methods for Early Childhood Classrooms II	3	

#### Clinical Practice: Application must be completed the semester prior to Clinical Practice

<b>EDUL 440</b>		4	
EDU 418	Clinical Practice in Middle Childhood Education	4	
	Take concurrently with EDU 492; Completion of all other program		
	requirements		
EDU 492	Senior Capstone Seminar	3	
ED0 492		3	
	Must be taken with EDU 418 and EDU 578; Completion of all		
	other program requirements		
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 mild/moderate licensure, educators must take also take Ohio license exam(s) required for mild/moderate.

Required Graduate Core Courses			
Course #	Course Title	Hours	Advising Notes
EDU 511	Using Evidence, Research, and Data in Education	3	
EDU 542	Teaching Reading in the Content Area	3	
Select THREE additional graduate courses for the Advanced Practice Minor			
EDU EDU EDU			EDU 542 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 563	Advanced Topics in Special Education	3	
EDU 573	Education of Children with Special Needs	3	

EDU 574	Introduction to Students with Mild/Moderate Educational Needs	3	
EDU 575	Professional Collaboration and Transition Development	3	
EDU 576	Classroom Management for Students with Mild/Moderate	3	
	Educational Needs		
EDU 577	Assessment for Students with Mild/Moderate Educational Needs	3	
EDU 594	Remediation Across the Curriculum	3	

#### Clinical Practice: Application must be completed the semester prior to Clinical Practice

EDU 578 Clinical Practice in Mild/Moderate Education Must be taken with EDU 418 and EDU 492; Completion of all other program requirements	5	
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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 mild/moderate licensure, educators must take also take Ohio license exam(s) required for mild/moderate.

	Middle Childhood Education (gra	ades 4-	9)
	Teaching Fields		5)
	0		
Mistalla Okilalla	(Must choose two teaching fields)		
	ood Language Arts and Reading (3.000 GPA require		
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		
	the following (3 credits):		
ENG 2411	Survey of British Literature I	3	Choose one
ENG 242I	Survey of British Literature II	3	
ENG 2801	Survey of World Literature	3	
	0-Level Literature Course:	T	
ENG	300 Literature Course (choice)	3	Choose one
	Prerequisite: Completion of nine hours of 200-level ENG courses		
OR		-	
	Literature for Adolescents	3	
ENG 220	Prerequisite: ENG 131		
Writing Requirer	nents:		
ENG 131	Workshop in Exposition and Argument	3	
Choose ONE Ad	ditional 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		
<b>Reading Compo</b>	nent (9 credits):		
<b>Required Course</b>			
EDU 204	Phonics & Spelling Development	3	
	Prerequisites: Completion of 100 level EDU courses		
EDU 343	Literacy Instruction with Adolescents	3	Only offered in Fall
	Prerequisites: PSY 100; Completion of all 100 and 200 level EDU		semester
	courses		
EDU 349	Literacy Assessment & Remediation for Adolescents	3	Only offered in Spring
			semester

Prerequisites: Completion of 100 and 200 level EDU courses; EDU	
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 1211	Physical Geography	4	Choose one	
OR	The Dynamic Earth			
GEO 111				
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 take	
AST 170	Observational Astronomy Lab	1	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 ON	Choose ONE of the following (3 credits):			
HIS 1011	World Civilizations I: Ancient and Medieval	3	Choose one	
HIS 102I	World Civilizations II: Imperialism and World War	3		
Choose ON	Choose ONE of the following (3 credits):			
HIS 2211	Europe: From Black Death to French Revolution Europe:	3	Choose one	
HIS 222I	From Revolution to World War and Globalization	3		
Additional Requirements:				
POL 101D	U.S. Government and Politics	4		
ECN 100	Survey of Economics	3		

HIS 152 OR	History of the United States II	3	(Must be different choice than from the category choice above)
HIS 2211 <b>OR</b>	Europe: From Black Death to French Revolution	3	
HIS 222I	Europe: From Revolution to World War and Globalization	3	
EDU 345	Social Studies Instruction Middle Childhood Education Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Only offered in Fall semester

#### **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 ir	itial cond	centration areas:
	8 credits		
BIO 110	Biology for the Citizen	4	
AST 121	Astronomy of the Solar System	3	
AST 170	Observational Astronomy Lab	1	
lf you	do NOT have LANGUAGE ARTS/READING as on	e of the i	nitial concentration area
•	6 credits		
ENG 131	Workshop in Exposition and Argument	3	
EDU 343	Literacy Instruction with Adolescents Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses	3	Only offered in Fall semester
	If you do NOT have SOCIAL STUDIES as one of t	he initial	concentration areas:
	6-8 credits in TWO of the are		
ECN 100	Survey of Economics	3	
HIS 101I OR	World Civilizations I	3	
HIS 102I	World Civilizations II	3	
Ohio license e	Ohio License Exams: completion of Ohio licensure exams prior to graduation. Eligible exam(s) required for MCE and the additional Foundations of Re- mild/moderate licensure, educators must take also take Ohio li	ading test in	order to apply for initial

## 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 3rd met	Your 3rd 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 Course # Course Title Hours Advising Notes

Course #	Course little	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 <i>Prerequisite: EDU 211D</i>	3	Field experience required
EDU 316	Assessment & Evaluation Tools for the ESL Classroom <i>Prerequisites: EDU 211D, EDU 315</i>	3	Field experience required