

Middle Childhood Education (grades 4

Middle Childhood Science (2.600 GPA required)

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:**8 credits**

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	Literacy Instruction with Adolescents <i>Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses</i>	3	Only offered in the Fall semester

If you do NOT have SOCIAL STUDIES as one of the initial concentration areas:**6-8 credits in TWO of the areas below:**

ECN 200	Survey of Economics	3	
POL 101D	U.S. Government and Politics	4	
HIS 101I	World Civilizations I		
OR			
HIS 102I	World Civilizations II		

OPTIONAL CERTIFICATE: English for the Second Language Learner (ESLL Grad 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
EDU 211D	Exploring Education in a Diverse Society <i>Prerequisites: ENG 131; Sophomore standing</i>	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