



**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*





<b>Middle Childhood Science (2.600 GPA required)</b>			
<b>Course #</b>	<b>Course Title</b>	<b>Hours</b>	<b>Advising Notes</b>
GEO 121I <b>OR</b> GEO 111	Physical Geography The Dynamic Earth	4	Choose one
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 <b>and</b> AST 170	Astronomy of the Stars Observational Astronomy Lab	3 1	Choose one AST series; Must take the required lab with either AST course
<b>OR</b>	<b>OR</b>	<b>OR</b>	
AST 121 <b>and</b> AST 170	Astronomy of the Solar System Observational Astronomy Lab	3 1	
EDU 346	Science/Health Instruction in Middle Childhood Education <i>Prerequisites: PSY 100; Completion of all 100 and 200 level EDU courses</i>	3	Only offered in Fall semester

<b>Middle Childhood Social Studies (2.600 GPA required)</b>			
<b>Course #</b>	<b>Course Title</b>	<b>Hours</b>	<b>Advising Notes</b>
HIS 151	History of the United States	3	
<b>Choose ONE of the following (3 credits):</b>			
HIS 101I	World Civilizations I: Ancient and Medieval	3	Choose one
HIS 102I	World Civilizations II: Imperialism and World War	3	
<b>Choose ONE of the following (3 credits):</b>			
HIS 221I			
HIS 222I			

## 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			

**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 #**