

HUMAN DEVELOPMENT AND FAMILY SCIENCE MAJOR 2010-2011

MIDDLE CHILDHOOD DEVELOPMENT & EDUCATION OPTION

Effective for NFQF and new transfer students admitted to the College of Education and Human Ecology from Summer 2010 through Spring 2011

Name	Adviser							
COURSE & NUMBER	HR	GR	QT/YR	COURSE & NUMBER	HR	GR	QT/YR	
UNIVERSITY REQUIREMENTS (75-81)¹				MAJOR REQUIREMENTS (32)				
SKILLS (19-25 hours)				HDFS 334	5			
Writing and Related Skills (10)				HDFS 360	5			
ENGLISH 110.01 or 110.02 or 110.03	5			HDFS 361	5			
¹ SECOND LEVEL WRITING	5			HDFS 362	4			
(Recommended -- HDFS 367)				HDFS 370	5			
(or EDU T & L 607 if R/LA Generalist Endorsement)				HDFS 560	3			
				HDFS 595	2			
Quantitative and Logical Skills (9-15)				HDFS 670.01, .02, .03, or .04 (3 rd Writing)	3			
Level M or MATH 116 or 130 or 148 or	0-5							
Math 105 or Math 108				OPTION REQUIREMENTS (32-34)				
MATH 131 or 132 or 150 or Math 106 or	4-5			HDFS 660	3			
Math 109 or PHIL 150 or CS&E 101 or 200				HDFS 662	3			
Stats 135 or 145 (Stats 145 if Math AOC)	5			HDFS 665	3			
				EDU PAES 650	3			
BREADTH (45 hours)				EDU P & L 309.07	5			
Natural Science (20)²				EDU P & L 306.07 or 650.02	3-5			
BIOLOGY 101	5			EDU T & L 467	3			
BIOLOGY 102 or HUMAN NTR 210 or GEC list~	5			EDU T & L 668.07	4			
² Physical Science choice – Rec: Phy 106 or 107 or 108	5			EDU T & L 669.07	5			
² Choice – Rec: Earthsci 100 or 121 or Geog 120	5							
Social Science (15)¹								
SOCIOL 101 or RURAL SOCIOL 105 •	5							
PSYCH 100	5							
HDFS 364	5							
Arts and Humanities (10)¹								
Literature (If R/LA choose one American or World Lit)	5							
Visual/Performing Arts (If R/LA AOC choose Eng 263)	5							
HISTORICAL STUDY (10 hours)								
CHOICE (Rec: Hist 151 if SS AOC)	5			AREAS OF CONCENTRATION (34-38)				
CHOICE (Rec: Hist 181 if SS AOC)	5							
(NOTE: Be sure to select either two non- western OR one western and one non-western courses).				MINIMUM CR HR REQUIRED	181			
HEC 100 (1)	1							
ELECTIVES (0-8)	0-8							

¹See HEC GEC list. Three diversity courses are required and they may be met through other requirements. Take one course with a bullet, one with a star, and one with a diamond; or, one with a bullet and two with a star.

²See HEC GEC list. Four science courses are required. There must be one biological science sequence, one lab, and at least one physical and one additional science course.

OPTION: MIDDLE CHILDHOOD DEVELOPMENT & EDUCATION

This Option is designed to provide an understanding of children's development and education experiences in the middle childhood and adolescent years, and to prepare interested students for graduate study and/or professional careers.

Note:

Additional course work at the graduate or post-bachelor's level is required to meet State of Ohio teacher licensure requirements.

¹Several of the courses in this listing carry prerequisites; incorporate these requirements into your programs as applicable.

²Completion of these concentrations will help prepare a student for graduate education in middle childhood education; however, it does not guarantee admission to this program. Students must attain a minimum 3.0 CPHR and meet other criteria for admission to OSU's graduate programs. Often a higher CPHR is required to be competitive for admission.

AREAS OF CONCENTRATION

For middle childhood licensure, students must complete **TWO** areas of concentration with a minimum GPA of 2.7 in each area. Please note that some of the credits in the areas of concentration will be counted for in the GEC section. Credits beyond the 33 minimum for professional specialization can meet elective hours. Please see your advisor for assistance in this area of specialization.

Please Note: Students going to regional campuses for their masters should also take EDU P & L 370 & 600, or 791 by senior petition.

MATHEMATICS

Minimum of 34 hours:

MATH 150 & MATH 108 & MATH 109 & MATH 110 & MATH 111 & Stats 145	5 5 5 5 5 5 5
<u>Select one</u> CS&E 101 CS&E 201 CS&E 221	4

SCIENCE

Minimum of 36 hours:

<u>Life Sciences</u> <u>Select one sequence:</u>	10
BIOL 101 BIOL 102 or BIOL 113 BIOL 114	
<u>Physical Sciences</u>	10
PHYS 106 (see advisor for permission to add)	
CHEM 101 <u>or</u> CHEM 121	
<u>Earth Sciences</u> <u>Select one sequence</u>	10
EARTHSCI 100 GEOG 120 or EARTHSCI 121 EARTHSCI 122	
<u>Electives</u>	6-10
See approved list—Physics 107 or 108 is highly recommended	

SOCIAL STUDIES

Minimum of 35 hours:

ANTHRO 202	5
ECON 200	5
ECON 201	5
GEOG 240	5
HIST 151	5
HIST 181	5
<u>Select one</u>	5
POLI SCI 100 POLI SCI 101 POLI SCI 165 POLI SCI 210	

READING & LANGUAGE ARTS

Minimum of 38 hours:

EDU T & L 467	3
EDU T & L 656	3
ENGLISH 271	5
EDU T & L 668.07	4
<u>American Literature</u> <u>Select one</u>	5
ENG 290 ENG 291 ENG 550 ENG 551 ENG 553	
<u>World Literature</u> <u>Select one</u>	5
AAAS 251 CLASSICS 222 COMP ST 201 COMP ST 203 EALL 151 RUSSIAN 250	
<u>Oral Communication</u> <u>Select one</u>	3-5
COMM 321 or COMM 105 COMM 367 ED T & L 633 AG COMM 367 AG COMM 390	
<u>Written Communication</u> <u>Select one</u>	5
HDFS 367 EDU T & L 607 ENG 367 ENG 398 ENG 467	
<u>Media Communication</u> <u>Select one</u>	5
COMM 200 COMM 240 COMM 341 ENG 263	

PLEASE NOTE:

Substitutions are possible for some courses in the Science, Social Studies, and Reading & Language Arts AOC. Please contact the Office of Student Service in EDU T & L for the most current list of substitutions.