

HUMAN DEVELOPMENT AND FAMILY SCIENCE MAJOR 2009-2010

MIDDLE CHILDHOOD DEVELOPMENT & EDUCATION OPTION

Effective for NFQF and new transfer students admitted to the College of Education and Human Ecology from Summer 2009 through Spring 2010

Name	Adviser			Name	HR	GR	QT/YR
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		
<i>Writing and Related Skills (10)</i>				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 (35-38)			
MATH 131 or 132 or 150 or Math 106 or Math 109 or PHIL 150 or CS&E 101 or 200	4-5			HDFS 461	3		
Stats 135 or 145 (Stats 145 if Math AOC)	5			HDFS 660	3		
				HDFS 662	3		
BREADTH (45 hours)				HDFS 665	3		
Natural Science (20)²				EDU PAES 650	3		
BIOLOGY 101	5			EDU P & L 309.07	5		
BIOLOGY 102 or HUMAN NTR 210 or GEC list~	5			EDU P & L 306.07 or 650.02	3-5		
² Physical Science choice – Rec: Phy 106 or 107 or 108	5			EDU T & L 467 ³ (Please see below)	3		
² Choice – Rec: Earthsci 100 or 121 or Geog 120	5			EDU T & L 668.07	4		
				EDU T & L 669.07	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 (33-38)			
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 (0-6)	0-6						

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.

³EDU T & L 467 is not required for students planning to teach Math and Science only – may substitute an extra course from a concentration area. HOWEVER, students will need to take 467 if they plan to complete the R/LA generalist endorsement even if they are math and science AOC. **If you were admitted to Ohio State prior to SU07 you need to complete the 191 Credit Hour Program Sheet.** May 11, 2009

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.

<u>MATHEMATICS</u>		<u>SCIENCE</u>		<u>SOCIAL STUDIES</u>		<u>READING & LANGUAGE ARTS</u>	
<i>Minimum of 33 hours:</i>		<i>Minimum of 36 hours:</i>		<i>Minimum of 35 hours:</i>		<i>Minimum of 38 hours:</i>	
MATH 150	5	<u>Life Sciences</u>		ANTHRO 202	5	EDU T & L 467	3
&		<u>Select one sequence:</u>	10	ECON 200	5	EDU T & L 656	3
MATH 108	5	BIOL 101		ECON 201	5	ENGLISH 271	5
&		BIOL 102		GEOG 240	5	EDU T & L 668.07	4
MATH 109	5	or		HIST 151	5	<u>American Literature</u>	
&		BIOL 113		HIST 181	5	<u>Select one</u>	5
MATH 110	5	BIOL 114		<u>Select one</u>	5	ENG 290	
&		<u>Physical Sciences</u>	10	POLI SCI 100		ENG 291	
MATH 111	5	PHYS 106		POLI SCI 101		ENG 550	
&		(see advisor for permission to add)		POLI SCI 165		ENG 551	
Stats 145	5	CHEM 101 <u>or</u> CHEM 121		POLI SCI 210		ENG 553	
<u>Select one</u>	4	<u>Earth Sciences</u>				<u>World Literature</u>	
CS&E 101		<u>Select one sequence</u>	10			<u>Select one</u>	5
CS&E 201		EARTHSCI 100				AAAS 251	
CS&E 221		GEOG 120				CLASSICS 222	
		or				COMP ST 201	
		EARTHSCI 121				COMP ST 203	
		EARTHSCI 122				EALL 151	
		<u>Electives</u>	6-10			RUSSIAN 250	
		See approved list—Physics 107 or				<u>Oral Communication</u>	
		108 is highly recommended				<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.