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## HUMAN SCIENCES: HUMAN DEVELOPMENT AND FAMILY SCIENCE, PHD

Requirements for Students Matriculating in or before Academic Year 2023-2024. Learn more about Graduate College Academic Regulation 7.0 (http://catalog.okstate.edu/graduate-college/#70).

Total Hours: 60 (Beyond the Master's Degree)

Co	ode litle	Hours
	• Prerequisites: 3 hours of master's level research methods and	
	3 hours of master's level statistics MS thesis or equivalent	

Human Development and Family Science						
HDFS 5213	Lifespan Development	3				
HDFS 5523	Family Theory	3				
HDFS 6113	Professional Development in HDFS	3				
HDFS 6123	Risk and Resilience in Human Development and Family Science	3				
et et						

## Electives

from the courses below:						
HDFS 5513	Issues in Family Science					
HDFS 6283	Seminar in Human Development					
HDFS 6583	Seminar in Family Science					
Other courses i	n HDFS or related areas, subjective to					

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Select 9 hours, at least 3 from outside of HDFS recommended)

## **Specializations**

Sequence 2 REMS 6003

Sequence 3 1

**REMS 6013** 

**PSYC 5304** 

**PSYC 5314** 

Select one of the following specializations:

Human Development Specialization				
HDFS 5253	Theory and Research: Social and Emotional Development			
Family Science Specialization				
HDFS 6523	Advanced Family Theory			
Research Methods and Statistics				
HDFS Methods				
HDFS 6133	Advanced Research Methods in Human Development and Family Science	3		
HDFS 6190	Research Internship	6		
Select two courses from one of the following sequences (6-8 hours): 1				
Sequence 1 (2 of th	Sequence 1 (2 of the following)			
STAT 5023	Statistics for Experimenters II			
STAT 5063	Statistical Machine Learning with R			
STAT 5303	Experimental Designs			

Analyses of Variance

Studies

Multiple Regression Analysis in Behavioral

Quantitative Methods in Psychology I 1

Quantitative Methods in Psychology II 1

Tracks
Take two 3-hour courses in advanced statistics or qualitiative/
quantitative research methods (6 semester-hour minimum)

quantitative research methods (6 semester-hour minimum)				
Qualitative Track				
HDFS 6143	Structural Equation Modeling for HDFS Applications			
HDFS 6153	Multilevel Modeling for HDFS Applications			
REMS 6663	Applied Multivariate Research in Behavioral Studies			
REMS 6373	Program Evaluation			
Qualitative Track				
SCFD 6113	Theoretical Foundations of Inquiry			
SCFD 6123	Qualitative Research I			
SCFD 6193	Qualitative Research II			
SOC 5273	Qualitative Research Methods			
Dissertation (minimum 15 hours)				
Fifteen hours from:		15		
HDFS 6000	Doctoral Dissertation			
Total Hours <sup>1</sup>				

Total hours for degree will be 62 for students choosing Sequence 3.

## Graduate College Doctor of Philosophy (PhD) Requirements

Learn more about Graduate College 2023-2024 Doctor of Philosophy (PhD) Degree Program Requirements (http://catalog.okstate.edu/graduate-college/). Check the General Graduate College academic regulations for minimal GPA, language proficiency and other general requirements.