

# EDUCATIONAL PSYCHOLOGY: RESEARCH, EVALUATION, MEASUREMENT AND STATISTICS, MS

**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>).

## Thesis Option

**Total Hours: 36**

Code	Title	Hours
<b>Inquiry Core</b>		
REMS 5013	Research Design and Methodology	3
REMS 5953	Statistical Methods in Education	3
REMS 5373	Educational Measurements	3
REMS 6003	Analyses of Variance	3
REMS 6013	Multiple Regression Analysis in Behavioral Studies	3
REMS 6373	Program Evaluation	3
SCFD 5913	Introduction to Qualitative Inquiry	3
<b>Hours Subtotal</b>		<b>21</b>
<b>Educational Psychology Degree Core</b>		
EPSY 5103	Human Development in Psychology	3
EPSY 5463	Psychology of Learning	3
<b>Hours Subtotal</b>		<b>6</b>
<b>Inquiry Elective</b>		
Select 3 hours from the following:		3
REMS 5373	Educational Measurements	
REMS 5963	Computer Applications in Nonparametric Data Analyses	
REMS 6033	Factor Analysis in Behavioral Research	
REMS 6663	Applied Multivariate Research in Behavioral Studies	
REMS 6673	Item Response Theory	
REMS 6683	Multilevel Modeling Methods in Education	
REMS 6693	Structural Equation Modeling for Behavioral and Educational Research	
<b>Hours Subtotal</b>		<b>3</b>
<b>Comprehensive Exams</b>		
Upon completion of coursework and having an approved dissertation proposal, students must pass a qualifying examination.		
<b>Thesis</b>		
REMS 5000	Master's Thesis	6
<b>Hours Subtotal</b>		<b>6</b>
<b>Total Hours</b>		<b>36</b>

## Report Option

**Total Hours: 36**

Code	Title	Hours
<b>Inquiry Core</b>		
REMS 5013	Research Design and Methodology	3
REMS 5953	Statistical Methods in Education	3
REMS 5373	Educational Measurements	3
REMS 6003	Analyses of Variance	3
REMS 6013	Multiple Regression Analysis in Behavioral Studies	3
REMS 6373	Program Evaluation	3
SCFD 5913	Introduction to Qualitative Inquiry	3
<b>Hours Subtotal</b>		<b>21</b>
<b>Educational Psychology Degree Core</b>		
EPSY 5103	Human Development in Psychology	3
EPSY 5463	Psychology of Learning	3
<b>Hours Subtotal</b>		<b>6</b>
<b>Inquiry Elective</b>		
Select 3 hours from the following:		3
REMS 5373	Educational Measurements	
REMS 5963	Computer Applications in Nonparametric Data Analyses	
REMS 6033	Factor Analysis in Behavioral Research	
REMS 6663	Applied Multivariate Research in Behavioral Studies	
REMS 6673	Item Response Theory	
REMS 6683	Multilevel Modeling Methods in Education	
REMS 6693	Structural Equation Modeling for Behavioral and Educational Research	
<b>Hours Subtotal</b>		<b>3</b>
<b>Comprehensive Exams</b>		
Upon completion of coursework and having an approved dissertation proposal, students must pass a qualifying examination.		
<b>Report with Electives</b>		
Select one of the following options:		6
Option 1 - 2 hours of thesis plus 4 hours or related electives		
Option 2 - Development of a Creative Component with Related Elective coursework (elective options are specified within the curriculum requirements for each program).		
<b>Hours Subtotal</b>		<b>6</b>
<b>Total Hours</b>		<b>36</b>

## Graduate College Master's Program Requirements

Learn more about Graduate College 2023-2024 Master's 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.