

# 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:		
REMS 5373	Educational Measurements	3
REMS 5963	Computer Applications in Nonparametric Data Analyses	3
REMS 6033	Factor Analysis in Behavioral Research	3
REMS 6663	Applied Multivariate Research in Behavioral Studies	3
REMS 6673	Item Response Theory	3
REMS 6683	Multilevel Modeling Methods in Education	3
REMS 6693	Structural Equation Modeling for Behavioral and Educational Research	3
<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:		
REMS 5373	Educational Measurements	3
REMS 5963	Computer Applications in Nonparametric Data Analyses	3
REMS 6033	Factor Analysis in Behavioral Research	3
REMS 6663	Applied Multivariate Research in Behavioral Studies	3
REMS 6673	Item Response Theory	3
REMS 6683	Multilevel Modeling Methods in Education	3
REMS 6693	Structural Equation Modeling for Behavioral and Educational Research	3
<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:		
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.