



TEXAS A&M UNIVERSITY

## Research, Measurement and Statistics

ONLINE MASTER'S PROGRAM

Earn your master's degree in Educational Psychology with a focus in **Research, Measurement and Statistics**. The program features **100% online coursework** designed to expand your measurement and research skills for educational and other organizational settings.

Our Master of Education degree equips **professional students from any field** with the competitive edge needed to open doors for promotion opportunities and career advancement.

### PROGRAM FEATURES

Students will gain essential knowledge in the field, select professional goals, design projects in newly emerging areas and effectively communicate projects and scholarly findings to a variety of audiences.

Coupled with **flexible course electives** and **internationally recognized faculty**, students enrolled in this program have the opportunity to **gain knowledge & skills** including:

- Quantitative and qualitative research methodologies used in applied settings
- Primary statistical analyses in educational and other organizational research
- Analysis of academic skills and tests, as well as the effects of aptitude, motivation, and task environment on academic performance, and their implications for instruction
- Development of effective surveys to gain data and insights into various topics of interest
- Program planning, program implementation, and program evaluation
- Integration of emerging technologies to enhance learning in any classroom or professional setting

VIEW OUR  
PROGRAMS



EPSY.TAMU.EDU



24/7 Tech  
Support



Responsive  
Instructors



Aggie Network  
Connections



Scholarship  
Opportunities



Virtual Stats  
Lab Access



Hispanic Serving  
Institution



Inclusive  
Environment



Leading with  
Core Values



## COURSES AT-A-GLANCE

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### **Core Curriculum** | 18 credit hours

**EPSY 602** Educational Psychology

**EPSY 622** Measurement & Evaluation in Education

**EPSY 435/635** Educational Statistics

**EPSY 689** Understanding Research from a Consumer's Perspective

**EPSY 649** Introduction to Survey Design Methods in Educational Research

**EPSY 603** Qualitative Methods in Educational Research

### **Flexible Electives** | 18 credit hours

Expand your educational experience with courses that interest you. Choose from the following or work with your advisor to identify personalized options.

EPSY 631 Program Evaluation

EPSY 624 Creative Thinking

EPSY 645 Creative Genius

EPSY 673 Learning Theories

LDTC 613 Integrating Technology in Learning Environments

LDTC 645 Emerging Technologies for Learning I

LDTC 646 Emerging Technologies for Learning II

EPSY 432 Creativity and Creative Problem Solving

EPSY 433 Lateral Thinking

## CONTACT US

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**TEXAS A&M UNIVERSITY**



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