

Graduate Programs in Educational Research, Measurement, and Evaluation



Discover the power of research and evaluation. A graduate degree in Educational Research, Measurement, and Evaluation from the Lynch School of Education prepares you to solve some of today's most pressing educational problems.

The nation's educational system faces increasing pressure to demonstrate achievement and improvement. In an environment of competing ideas and philosophies, the clearest path toward lasting progress lies in well-designed research and evaluation.

The graduate programs in Educational Research, Measurement, and Evaluation (ERME) at the Lynch School focus on research design, statistical methods, and testing and assessment within the context of today's most pressing policy issues. At both the master's and doctoral levels, students work directly with leading scholars on significant research that has an impact.

The International Study Center conducts comparative studies in educational achievement throughout the world. Principally, it serves as the center for two main efforts—Trends in Mathematics and Science Study (TIMSS) and Progress in International Reading Literacy Study (PIRLS)—under the auspices of the International Association for the Evaluation of Educational Achievement.

Our graduates have an outstanding job placement rate. Whether you plan a career in academia, testing, social sciences, or human services, ERME at Lynch will prepare you to make a difference.

At the Lynch School, I work with educators and measurement specialists from approximately 60 different countries, learning about the issues within their educational systems.

ALKA ARORA, PH.D.
Student in ERME

PROGRAMS OF STUDY

Ph.D. Educational Research,
Measurement, and Evaluation
M.Ed. Educational Research,
Measurement, and Evaluation

SELECTED COURSES

Assessment and Test Construction
Program Evaluation
Statistics
Multilevel Regression Modeling
Psychometric Theory
Large Scale Assessment
Design of Qualitative Research
General Linear Models
Design of Experiments
Multivariate Statistical Analysis
Technology Enhanced Assessment