RESEARCH AND EVALUATION METHODOLOGY
PROGRAM
Sequence of Quantitative
Classes
Notes: A full arrow indicates that the class at the beginning of the arrow
is a pre-requisite of the class at the end of the arrow.
A dotted arrow indicates a suggested sequence.
Class descriptions can be found at:
http://education.ufl.edu/research-evaluation-methods/classes-offered/

EDF6400
Quantitative
Foundations in
Educational Research:
Overview

OR

EDF6402
Quantitative
Foundations in
Educational Research:
Inferential Statistics

EDF6403
Quantitative
Foundations in
Educational Research

*Note. EDF6481 provides a
more
advanced treatment of topics
covered in EDF6402 and
in part of EDF6403,
so the sequence
EDF6400 + EDF6481
is also possible

EDF6482
Quasi-experimental
Design and Analysis in
Educational Research

EDF6410*
Quantitative Research
Methods in Education

EDF6471
Survey Design and
Analysis in Educational
Research

EDF7405
Advanced Quantitative
Foundations of
Educational Research

EDF6436
Theory of Measurement

EDF7491
Evaluation of
Educational Products
and Systems

EDF7432
Multivariate Analysis in
Educational Research

EDF7474
Multilevel Models

EDF7412
Structural Equation
Modeling

EDF7439
Item Response Theory

EDF 7435
Rating Scale Design and
Analysis in Educational
Research

EDF7413
Advanced Topics in
Structural Equation
Modeling