

Teachers College

Content Evaluation Guidelines: Evaluation of Eligibility

Master of Arts in Teaching or Post-Baccalaureate in Mathematics Education

A transcript evaluation is completed once official transcripts from all previously attended institutions have been received by WGU. Please note that transcripts must be sent to WGU directly from the issuing institution to be considered official. WGU does not perform unofficial evaluations or accept unofficial transcripts. The guidelines below will provide a good indication of the content area requirements needed for admission into the Master of Arts in Teaching or Post-Baccalaureate programs. Transcripts must be received prior to your initial term start date.

To be eligible to begin the Master of Arts in Teaching or Post Baccalaureate program, you must meet the appropriate concentration content requirements listed below.

COURSES ACCEPTED:

- Must be college level from a regionally accredited institution in the United States.
- Students must present a grade point average of 2.0 (C) on all coursework submitted (**WGU TX requires a grade point average of 2.5 or better.**)
- May not be used to fulfill more than one course of study.
- Must meet the competency unit and content equivalency requirements.

<i>Mathematics (5-9) Content Requirements</i>	
AREA	CONTENT REQUIREMENT
Finite Mathematics	One course in finite mathematics.
College Algebra	One course in college algebra.
Trigonometry and Pre-Calculus	One course in pre-calculus or trigonometry.
Probability and Statistics	One course in probability and statistics.
Calculus	One course in calculus.
College Geometry	One course in college geometry or analytic geometry.

Mathematics (5-12) Content Requirements

AREA	CONTENT REQUIREMENT
Discrete Mathematics	One course in discrete mathematics, or a course relating to logic and applications of discrete structures.
Trigonometry and Pre-Calculus	One course in pre-calculus or trigonometry.
Probability and Statistics	One course in probability and statistics. Calculus must be a pre-requisite.
Calculus I	One course in calculus I.
Calculus II	One course in calculus II.
College Geometry	One course in college geometry or analytic geometry, including non-Euclidean geometry.
Linear Algebra	One course in linear algebra (or matrices).
Calculus III	One course in calculus III or multivariable calculus
Introduction to Analysis or Advanced Calculus	One course in analysis (real or complex) or advanced calculus.
Abstract Algebra	One course in abstract algebra or modern algebra.
Mathematical Modeling and Connection or Differential Equations	One course in mathematical modeling and connections or differential equations.

Effective July 1, 2017