

Teachers College- Michigan

Content Evaluation Guidelines: Evaluation of Eligibility

Master of Arts in Teaching, Science Education (Secondary Physics)

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 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>Secondary Physics Content Requirements</i>	
COURSE OF STUDY	CONTENT REQUIREMENT
Integrated Physical Science	One course in physical science covering topics in physics, chemistry and earth and space science
Introduction to Biology	One general biology course
General Chemistry I	One course in chemistry including a laboratory.
Conceptual Physics	One course in general physics
Physics: Mechanics	One course in physics covering mechanics
Physics: Waves and Optics	One course in physics covering waves and optics
Physics: Electricity and Magnetism	One course in physics covering electricity and magnetism
Space, Time and Motion	One course in physics covering modern physics
College Algebra	Once course in college algebra
Applied Probability and Statistics	One course in statistics
Trigonometry and Precalculus	One course in precalculus
Calculus I and II	Two courses in calculus
Additional Physics Requirements	Additional units in physics, excluding topics covered above. Courses must meet 36 semester credits.

Effective July 1, 2018