

Teachers College

Content Evaluation Guidelines: Evaluation of Eligibility

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

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 program. 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 Chemistry 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 course, equivalent to 3 units, in general biology.
General Chemistry I and II	Two courses in general chemistry with at least one including a laboratory.
Physical Chemistry	One course in physical chemistry including a laboratory.
Inorganic Chemistry	One course in inorganic chemistry
Organic Chemistry	One course in organic chemistry
Biochemistry	One course in biochemistry
Climate Change	One course in climate change or climatology
College Algebra	One course in college algebra

Applied Probability and Statistics	One course in statistics
Trigonometry and Precalculus	One course in precalculus
Calculus I	One course in calculus.

Effective July 1, 2018