

**SUNY PLATTSBURGH**  
**MST Preparatory Worksheet – Adolescence Education (Grades 7-12)**  
**CHEMISTRY**

Name: \_\_\_\_\_ Telephone: \_\_\_\_\_ Date: \_\_\_\_\_

Degree/Undergraduate Major: \_\_\_\_\_ ID#: \_\_\_\_\_ GPA \_\_\_\_\_

**PART ONE: This section needs to be completed by applicants who do not have an undergraduate degree in chemistry from an accredited college or university.** *Applicants with a degree in chemistry may not be required to take additional content-area courses for an MST in that field (content-area preparation at the undergraduate level may be deemed sufficient if coursework has been earned with a grade of C).*

Using your undergraduate transcript(s), fill in the courses you've taken that best match the subjects/courses in the chart below. Be sure to include the course number/title, institution, number of credits, and course grade. Use course descriptions to compare your undergraduate courses to those offered at SUNY Plattsburgh. SUNY Plattsburgh course descriptions can be found at: <http://www.plattsburgh.edu/php-bin/catalog/crs.php>

<b>**Subject: CHEMISTRY (Minimum 30 Cr.) (grades must be "C" or better):</b>	<b>Course No./Title</b>	<b>Institution</b>	<b>Cr.</b>	<b>Grade</b>
Fund. Principles of Chemistry I				
Fund. Principles of Chemistry II				
Organic Chemistry <i>I and</i> Organic Chemistry II <u><i>OR</i></u> Physical Chemistry I and Physical Chemistry II				
Quantitative Chemistry				
Analytical Chemistry				
Calculus course				
General Physics course				
Biology course				

\*\* Subject to change according to SUNY, SED, and accreditation requirements

**PART TWO: This section must be completed by all applicants *PRIOR* to Student Teaching. (Grade of 85 or higher on high school Regents exam will waive this course requirement)**

<b>Requirement:</b>	<b>Course No./Title</b>	<b>Institution</b>	<b>Cr.</b>	<b>Grade</b>
College-Level Foreign Language or Sign Language (6 cr. sequential) or one semester of intermediate level				

Revised 07- 2015

If you have questions about this form, please contact the Graduate Admissions Office at [graduate@plattsburgh.edu](mailto:graduate@plattsburgh.edu)