

Name: \_\_\_\_\_

Student ID/ .# \_\_\_\_\_

**STEM: CHEMISTRY (7-12) M.ED. PREREQUISITE COURSEWORK**  
**(Required for entry to the M.Ed. Program)**

The courses listed below **DO NOT** necessarily fulfill any undergraduate major requirements at OSU. A minimum 2.75 GPA is required in the Chemistry courses as well as overall.

Requirement	Course Completed	Sem. Hours	Grade	Term Completed	GPA
<b><u>CHEMISTRY</u></b>					
<b>Chem. 1210</b> (121/122), General Chemistry I					
<b>Chem. 1220</b> (122/123), General Chemistry II					
<b>Chem. 2210</b> (221), Analytical Chemistry I					
<b>Chem. 2510</b> (251/252), Organic Chemistry I					
<b>Chem. 2520</b> (252/253), Organic Chemistry II					
<b>Chem. 2540</b> (254), Org. Chemistry <b>OR</b> <b>Biochem. 5621</b> (521), Mol. Biochem. Lab					
<b>Biochem. 4511</b> (511), Intro. to Biological Chem					
<b><u>ADDITIONAL PREREQUISITES</u></b>					
<b>Biology 1101</b> (101), Intro Biology <b>OR</b> <b>Biology 1113</b> (113), Biological Sciences I					
<b>Physics 1250</b> (131/133), General Physics I					
<b>Physics 1251</b> (132/133), General Physics II					
<b>Earth Sci. 1110</b> (110), History of Life on Earth, <b>OR</b> <b>EARTH Sci. 1121</b> (121), The Dynamic Earth, <b>OR</b> <b>Earth Sci. 1122</b> (122), Earth Through Time, <b>OR</b> <b>Earth Sci .5189.06</b> : Field Geology for Educators					
<b>Math 1152</b> (152/153), Calculus II					
<b><u>EDUCATION PREREQUISITES</u></b>					
<b>ESEPSY 5401*</b> (P&L 607) <b>OR</b> <b>Psych. 3551</b> (551), Adolescent Learning/Development					
<b>EDU T&amp;L 5442*</b> (642), Teaching Reading Across the Curriculum					
<b>ESSPED 2251*</b> Introduction to the Special Education Profession <b>or</b> <b>EDUTL 5501*</b> Inclusion: Philosophical, Social, and Practice Issues					
*These courses may count toward an Education Minor. For more information, please contact the EHE Undergraduate Student Services Office at (614) 292-6612.					

Reviewed by: \_\_\_\_\_

Total Hours: \_\_\_\_\_

GPA: \_\_\_\_\_