

Name: _____

Student ID/ .# _____

STEM: EARTH/SPACE SCIENCES & 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 each science area as well as overall.

Requirement	Course Completed	Sem. Hours	Grade	Term Completed	GPA
<u>EARTH & SPACE SCIENCES</u>					
Earth Sci. 1121 (121), The Dynamic Earth					
Earth Sci. 2122 (122), Earth through Time					
Earth Sci. 2203 (203) ENR 2100 (201), Intro to Environmental Science					
Earth Sci. 2204 (204), Exploring Water Issues					
Astron. 1140 (161) OR 1144 (162) OR Earth Sci. 2205 , Astronomy					
Earth Sci. 2206 (206) OR 5206 OR 5584 (584), Oceanography					
EEOB 3310 (400) OR ES 3315 (315) OR Anthro. 3315 (315), Evolution					
Geog. 5900 (520), Climatology					
				Earth and Space GPA:	
<u>CHEMISTRY</u>					
Chem. 1210 (121/122), General Chemistry I					
Chem. 1220 (122/123), General Chemistry II					
Chem. 2210 (221), Analytical Chemistry I					
Chem. 2310 (231) OR 2510 (251/252), Organic Chemistry I					
Biochem. 4511 (511), Biochemistry					
Chem. 2540 (254) OR Biochem. 5621 (521), Org. Chem./Biochem. Lab					
				Chemistry GPA:	
<u>ADDITIONAL SCIENCE PREREQUISITES</u>					
Biology 1113 (113), Biological Sciences I					
Biology 1114 (114), Biological Sciences II					
Physics 1250 (131/132), General Physics I					
Physics 1251 (132/133), General Physics II					
				Science CGPA:	
<u>EDUCATION PREREQUISITES</u>					
ESEPSY 5401* (P&L 607) OR Psych. 3551 (551), Adolescent Learning/Development					
EDU T&L 5442* (642), Teaching Reading Across the Curriculum					
ESSPED 2251* Introduction to the Special Education Profession or EDUTL 5501* 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:** _____

*A course will meet only one prerequisite, no course may be counted towards more than one prerequisite.