

Name: _____

Student ID/ .# _____

STEM: LIFE SCIENCES & EARTH/SPACE SCIENCES (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>LIFE SCIENCES</u>					
Biology 1113 (113), Biological Sciences I					
Biology 1114 (114), Biological Sciences II					
Biochem 4511 (511), Intro. to Biological Chemistry					
Mol. Gen. 4500 (500), General Genetics					
Mol. Gen. 3300 (PCMB 300), Plant Biology					
<u>EARTH & SPACE SCIENCES</u>					
Earth Sci. 1121 (121), The Dynamic Earth					
Earth Sci. 2122 (122), Earth through Time					
Earth Sci. 2203 (203) <u>OR</u> ENR 2100 (201), Intro to Environmental Science					
Earth Sci. 2204 (204), Exploring Water Issues					
Astron. 1140 (161 or 1161) <u>OR</u> 1144 (162 or 1162) <u>OR</u> Earth Sci. 2205, Astronomy					
Earth Sci. 2206 (206) <u>OR</u> 5206 <u>OR</u> 5584 (584), Oceanography					
Geog. 5900 (520), Climatology					
<u>ADDITIONAL SCIENCE PREREQUISITES</u>					
EEOB 3310 (400) <u>OR</u> ES 3315 (315) <u>OR</u> Anthro. 3315 (315),					
Chem. 1210 (121/122), General Chemistry I					
Chem. 1220 (122/123), General Chemistry II					
Chem. 2310 (231) <u>OR</u> 2510 (251/252), Organic Chemistry I					
Physics 1200 (111) <u>OR</u> Physics 1250 (131), General Physics I					
Physics 1201 (131) <u>OR</u> Physics 1251 (132), General Physics II					
<u>EDUCATION PREREQUISITES</u>					
ESEPSY 5401 (P&L 607) <u>OR</u> Psych. 3551 (551), Adolescent Learning/Development					
EDU T&L 5442 (642), Teaching Reading Across the Curriculum					
ESSPED 2251 Introduction to the Special Education Profession <u>or</u> EDUTL 5501 Inclusion: Philosophical, Social, and Practice Issues					

Reviewed by: _____

Total Hours: _____

GPA: _____

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