## STEM: 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 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| EARTH \& SPACE SCIENCES |  |  |  |  |  |
| Earth Sci. 1121 (121), The Dynamic Earth |  |  |  |  |  |
| Earth Sci. 2122 (122), Earth through Time |  |  |  |  |  |
| Earth Sci. 2203 (203) OR 2100 (201). 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: |  |
| ADDITIONAL SCIENCE PREREQUISITES |  |  |  |  |  |
| Biology 1113 (113), Biological Sciences I |  |  |  |  |  |
| Biology 1114 (114), Biological Sciences II |  |  |  |  |  |
| Chem. 1210 (121/122), General Chemistry I |  |  |  |  |  |
| Chem. 1220 (122/123), General Chemistry II |  |  |  |  |  |
| Physics 1200 or $\mathbf{1 2 5 0}$ (111 or 131), General Physics I |  |  |  |  |  |
| Physics 1201 or 1251 (112 or 132), General Physics II |  |  |  |  |  |
|  |  |  |  | Science CGPA: |  |
| EDUCATION PREREQUISITES |  |  |  |  |  |
| ESEPSY 5401* (P\&L 607) OR <br> Psych. 3551 (551), Adolescent Learning/Development |  |  |  |  |  |
| ESSPED 2251* Introduction to the Special Education Profession or EDUTL 5501* Inclusion: Philosophical, Social, and Practice Issues |  |  |  |  |  |
| EDU T\&L 5442* (642), Teaching Reading Across the Curriculum |  |  |  |  |  |
| *These courses may count toward an Education Minor. For more information, please contact the EHE Undergraduate Student Services Office at (614) 292-6612. |  |  |  |  |  |

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

