## MIDDLE CHILDHOOD M.ED. PREREQUISITE COURSEWORK (Required for entry to M.Ed. Program)

The courses listed below DO NOT necessarily fulfill any undergraduate major requirements at OSU. If you are an undergraduate student at OSU, you should meet with your major advisor ASAP to find out which course overlaps, if any, exist between these prerequisites and your major requirements. You must choose and complete two Areas of Concentration (AOC) with a minimum GPA of 2.75 in each. For the list of electives, please refer to the other side of this document.

| Requirement | Course Completed | Sem. <br> Hours | Grade | Term Completed |
| :---: | :---: | :---: | :---: | :---: |
| SCIENCE AOC: |  |  |  |  |
| Biology 1101 (101), Intro Bio OR <br> Biology 1113 (113), Biol Sci: Energy Trasfer, \& Dev |  |  |  |  |
| Chem 1110 (101/102), Elementary Chem OR Chem 1210 (121/122), General Chem I |  |  |  |  |
| Physics 1106.01 (106/107), Physics by Inquiry I OR Physics 1104 (104), World of Energy: Light, Thermodynamics, Energy Sources |  |  |  |  |
| Earth Sci 1100 (100), Planet Earth: How It Works OR Earth Sci 1121 (121), The Dynamic Earth |  |  |  |  |
| MATHEMATICS AOC: |  |  |  |  |
| Math 1148 (148) \& 1149, Algebra/Trigonometry OR MATH 1150 (150), Pre-Calculus |  |  |  |  |
| STAT 1350 (145), Elem. Stats OR 1450 (145), Intro to the Practice of Stats |  |  |  |  |
| Choose ONE Math Sequence Below: |  |  |  |  |
| Math 1165 (108), Math for Middle School Teachers I AND MATH 1166 (109), Math for Middle School Teachers II AND MATH 2167, Calculus for Middle School Teachers |  |  |  |  |
| MATH 1135, Number \& Operations for Teachers AND |  |  |  |  |
| MATH 2167, Calculus for Middle School Teachers |  |  |  |  |
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| READING \& LANGUAGE ARTS AOC: |  |  |  |  |
| EDUTL 3356 (656), Lit for Adolescents |  |  |  |  |
| ENGLISH 3271, Structure of the English Language |  |  |  |  |
| American Literature Elective: |  |  |  |  |
| World Literature Elective: |  |  |  |  |
| Oral Communication Elective: |  |  |  |  |
| Written Elective: |  |  |  |  |
| Media Studies Elective: |  |  |  |  |
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