

Name: _____

Student ID/ .# _____

STEM: MATHEMATICS (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 the Mathematics courses.

Requirement	Course Completed	Sem. Hours	Grade	Term Completed	GPA
<u>MATHEMATICS:</u>					
Math 1151 (151/152), Calculus I					
Math 1152 (152/153), Calculus II					
Math 2153 (153/254), Calculus III					
Math 2568 (568/571), Linear Algebra					
Math 3345 (345), Foundations of Higher Math					
Math 4504 (504), History of Math					
Math 4507 (507), Geometry					
Math 4578 (578), Discrete Mathematical Models					
Math 4580 (580/581), Abstract Algebra I					
MATH 4547 (547/548), Introductory Analysis I					
<u>Choose 1 Statistics Course:</u>					
MATH 4530 (530) <u>OR</u> STAT 4201 (420)					
<u>RECOMMENDED PREREQUISITES (NOT REQUIRED)</u>					
CS&E 1223 (201), 1222 (202), <u>OR</u> 2221 (221), Computer Science					
Math 4548 (548/549), Introductory Analysis II					
Math 4581 (581/582), Abstract Algebra II					
Math 2255 (255), Diff. Equations & Their App.					
Stat 3450 (427), 3460 (427), 3470, <u>OR</u> 4202 (421)					
<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: _____