

Degree: Master of Education

College: Education, Arts and Humanities **Major:** Advanced Study in Education

Major Code: ADED

Concentration: Mathematics (MAED)

Graduate Program Requirements

| Required Major Courses: (12 Credits) |
|---|
| ☐ ED 5200 Introduction to Educational Research |
| ☐ ED 5220 Curriculum Design |
| ☐ ED 5230 Trauma Sensitive/SEL/Culturally Responsive Pedagogy |
| $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $ |
| |
| Required Concentration Courses: (18 credits) |
| ☐ MAED 5320 Teaching Statistical Reasoning |
| ☐ MAED 5370 Geometry and Trigonometry for Teachers |
| ☐ MAED 5510 Algebra and Number Theory for Teachers |
| ☐ MAED 5710 Analysis for Teachers |
| ☐ MAED 5810 Problem Solving |
| ☐ MAED 5900 Historical Development of Mathematics |

Created: 7/1/2024

Credits Required: 30