## MINOR IN MATHEMATICS: GRADES PRE K-8

College of the Sciences and Mathematics
Students must complete a minimum of six credits of advanced standing coursework in their minor.*

| Code | Title | Credits |
| :---: | :---: | :---: |
| Required courses |  |  |
| MAT 101 | Mathematics for Teachers of Children I | 3 |
| MAT 102 | Mathematics for Teachers of Children II | 3 |
| MAT 121 | Introduction to Statistics I | 3 |
| MAT 312 | Algebra for Teachers in Grades 4-8 | 3 |
| MAT 313 | Geometry for Teachers in Grades 4-8 | 3 |
| MAT 351 | Methods for Teaching Children Math | 3 |
| MAT 353 | Methods for Teaching Middle School Mathematics | 3 |
| MAT 390 | Seminar in Mathematics Education | 3 |
| Total Credits |  | 24 |

In this minor, a student must earn a minimum grade of $C$ - in each course and have an average of at least 2.0 over all the courses taken in the minor.
*Advanced standing coursework is defined as any 300-level course or above and specific 200-level courses identified by the department.

