

Major in Mathematics Teaching

| Fall | | | Spring | |
|-------------|--|-----------|---|----|
| | Class | CH | Class | CH |
| First year | Non-native language | 3 | Non-native language | 3 |
| | ENG 101 Freshman Writing I | 3 | Health & Wellness | 3 |
| | MATH 122 Analytic Geometry | 3 | ENG 105 Freshman Writing II | 3 |
| | MATH 131 Calculus I | 4 | EPSY 202 Psychology of Child & Adol | 3 |
| | Communication | 3 | Math 132 Calculus II | 4 |
| | | 16 | | |
| Second year | MATH 231 Calculus III | 4 | MATH 323 College Geometry | 3 |
| | MATH 341 Probability & Statistics | 3 | MATH 380 Intro to Abstract Math | 3 |
| | SPED 226 Exceptional Learner | 3 | CIMT 200 Teaching I | 2 |
| | Literary Studies | 3 | Ethics & Social Responsibility | 3 |
| | Historical Studies | 3 | Lab Science | 4 |
| | | 16 | | |
| Third year | Junior Composition | 3 | MATH 411 Theory of Numbers | 3 |
| | MATH 410 Intro to Analysis | 3 | Fine & Performing Arts | 3 |
| | MATH 413 Linear Algebra | 3 | MATH Elective | 3 |
| | MATH Elective | 3 | MATH 388 Teaching Middle Schl Math | 2 |
| | EPSY 341 Educ in a Multicult Society | 3 | CIMT 301 Teaching IIA* | 2 |
| | | 15 | | |
| Fourth year | MATH 412 Abstract Algebra | 3 | MATH 402 Teaching an Integrated Unit | 1 |
| | MATH 492 History of Math | 3 | CIMT 401 Student Teaching | 11 |
| | MATH 391 Teaching of High School Math | 3 | | |
| | CIMT 400/L Teaching III | 4 | | |
| | Elective | 3 | | |
| | | 16 | | |
| | | 12 | | |

* Must be admitted to BCP 1 before registering