

2019 - 2020 Secondary Mathematics – Additional Endorsement Postbaccalaureate Certificate

| Fall Year 1 | Courses | Credit Hours | |
|---------------|---|-----------------|----|
| MTH 1510 | Calculus I | 4 | 20 |
| MTH 2710 | Probability and Statistics for Educators | 3 | |
| MTH 3510 | Multivariable Calculus | 4 | |
| MTH 3610 | College Geometry | 3 | |
| MTH 4150 | Modern Algebra | 3 | |
| MTH 4910 | Senior Seminar: Mathematics | 3 | |
| Spring Veer 4 | Courses | Credit | |
| Spring Year 1 | Courses | Hours | |
| EDU 4610 | Content Teaching Strategies and Practicum | 2 | 21 |
| MTH 1310 | Pre-Calculus | 5 | |
| MTH 1410 | Introduction to Discrete Mathematics | 3 | |
| MTH 2510 | Calculus II | 4 | |
| MTH 3550 | Differential Equations and Linear Algebra | 4 | |
| MTH 4510 | Introduction to Real Analysis | 3 | |
| Program Total | | | 41 |

The courses listed above reflect the semester in which the courses will be offered and not a Suggested Academic Plan for students.

MTH 1110 is a program pre-requisite.