2018-19
Elementary Mathematics - Additional Endorsement Postbaccalaureate Certificate

| Fall Year 1 | Courses | Credit Hours |  |
| :---: | :---: | :---: | :---: |
| EDU 2110 | Number Concepts for Educators | 3 | 19 |
| MTH 1510 | Calculus I | 4 |  |
| MTH 2710 | Probability and Statistics for Educators | 3 |  |
| MTH 3610 | College Geometry | 3 |  |
| MTH 4110 | Reasoning and Proof for Elementary Educators | 3 |  |
| MTH 4910 | Senior Seminar: Mathematics | 3 |  |
|  |  |  |  |
| Spring Year 1 | Courses | Credit Hours |  |
| EDU 2120 | Geometric and Statistical Concepts for Educators | 3 | 14 |
| MTH 1310 | Pre-Calculus | 5 |  |
| MTH 1410 | Discrete Mathematics | 3 |  |
| MTH 3110 | Algebraic Thinking and Proportional Reasoning | 3 |  |
| Program Total |  |  |  |
|  |  |  | 33 |

MTH 1110 is a program pre-requisite.

