

# The University of Texas at Austin

## Bachelor of Science, Mathematics, Option 5: Teaching, Mathematics Certification, 120 Hours 2026-2028 Catalog Expires Summer 2034

### Four-year Degree Suggestion (for planning purposes only)

Currently enrolled students should meet with their academic advisor

## FIRST YEAR

### Fall:

|                                                                |                |
|----------------------------------------------------------------|----------------|
| Core/Major: M 408C or 408N ( <i>Mathematics</i> )              | 4 hours        |
| Core/Major: ( <i>Science &amp; Tech – Natural Sciences 1</i> ) | 3 hours        |
| Core: RHE 306 ( <i>Communication</i> )                         | 3 hours        |
| UGS 302 / 303 ( <i>Institutionally Designated Option</i> )     | 3 hours        |
| Major: UTS 101                                                 | 1 hour         |
|                                                                | Total 14 hours |

### Spring:

|                                                                |                |
|----------------------------------------------------------------|----------------|
| Major: M 408D or M 408S                                        | 4 hours        |
| Core/Major: ( <i>Science &amp; Tech – Natural Sciences 1</i> ) | 3 hours        |
| Core: VAPA ( <i>Visual &amp; Performing Arts</i> )             | 3 hours        |
| Core/Major: ( <i>Science &amp; Tech – Natural Sciences 2</i> ) | 3 hours        |
| Major: UTS 110                                                 | 1 hour         |
|                                                                | Total 14 hours |

### Summer:

|                                      |         |
|--------------------------------------|---------|
| Core: GOV 310L ( <i>Government</i> ) | 3 hours |
|--------------------------------------|---------|

## SECOND YEAR

### Fall:

|                                       |                |
|---------------------------------------|----------------|
| Major: M 427J                         | 4 hours        |
| Major: M 315C                         | 3 hours        |
| Core: U.S. History ( <i>History</i> ) | 3 hours        |
| Major: EDC 365C                       | 3 hours        |
|                                       | Total 13 hours |

### Spring:

|                                       |                |
|---------------------------------------|----------------|
| Major: M 325K or 328K                 | 3 hours        |
| Major: M 333L                         | 3 hours        |
| Core: U.S. History ( <i>History</i> ) | 3 hours        |
| Major: Supporting course <sup>1</sup> | 3 hour         |
| Major: EDC 365D                       | 3 hours        |
|                                       | Total 15 hours |

### Summer:

|                                      |         |
|--------------------------------------|---------|
| Core: GOV 312L ( <i>Government</i> ) | 3 hours |
|--------------------------------------|---------|

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1 3 semester hour supporting course that uses mathematics but is in a field other than mathematics chosen from a list of courses in the Undergraduate Catalog.

## THIRD YEAR

### Fall:

|                                      |         |
|--------------------------------------|---------|
| Major: M 341                         | 3 hours |
| Major: M 362K                        | 3 hours |
| Major: Upper Division Math           | 3 hours |
| Major: UTS 121F                      | 1 hour  |
| Elective (or EDC 339F <sup>2</sup> ) | 3 hours |
| Total 13 hours                       |         |

### Spring:

|                            |         |
|----------------------------|---------|
| Major: M 333L              | 3 hours |
| Major: M 358K              | 3 hours |
| Major: Upper Division Math | 3 hours |
| Major: PHY 341             | 3 hours |
| Elective (or EDC 339F)     | 3 hours |
| Total 15 hours             |         |

### Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

## FOURTH YEAR

### Fall:

|                                               |         |
|-----------------------------------------------|---------|
| Major: M 375D or approved substituting course | 3 hours |
| Major: M 361K                                 | 3 hours |
| Core: E 316L/M/N/P ( <i>Humanities</i> )      | 3 hours |
| Major: EDC 365E                               | 3 hours |
| Elective                                      | 3 hours |
| Total 15 hours                                |         |

### Spring:

|                 |         |
|-----------------|---------|
| Major: EDC 651S | 6 hours |
| Major: UTS 170  | 1 hour  |
| Total 7 hours   |         |

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<sup>2</sup> EDC 339F is required for middle grades certification only.

## LEGEND

### Terms:

Major: As published in the Undergraduate Catalog

Elective: Additional hours contributing to reach the degree plan total required hours

Core: Required part of the 42-hour core curriculum

Teacher Certification for grades 6-12.