

**The University of Texas at Austin**  
**Bachelor of Science, Mathematics, Option 5: Teaching, Mathematics Certification, 120 Hours**  
**2024-2026 Catalog Expires Summer 2032**

**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</i> ) ( <i>Quantitative Reasoning Flag</i> )	4 hours
Core/Major: ( <i>Science &amp; Tech – Natural Sciences 1</i> ) ( <i>May carry a flag</i> )	3 hours
Core: RHE 306 ( <i>Communication I</i> )	3 hours
UGS 302 ( <i>Writing flag</i> ) / 303 ( <i>Institutionally Designated Option 1</i> )	3 hours
Major: UTS 101	1 hour
	<b>Total 14 hours</b>

**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</i> )	3 hours
Core/Major: ( <i>Science &amp; Tech – Natural Sciences 2</i> )	3 hours
Major: UTS 110	1 hour
	<b>Total 14 hours</b>

**Summer:**

Core: GOV 310L ( <i>Government I</i> )	3 hours
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**SECOND YEAR**

**Fall:**

Major: M 427J	4 hours
Major: M 315C	3 hours
Core: U.S. History ( <i>History I</i> ) ( <i>May carry a flag</i> )	3 hours
Major: EDC 365C	3 hours
	<b>Total 13 hours</b>

**Spring:**

Major: M 325K ( <i>May carry a flag</i> ) or 328K ( <i>Independent Inquiry Flag</i> )	3 hours
Major: M 333L	3 hours
Core: U.S. History ( <i>History I</i> ) ( <i>May carry a flag</i> )	3 hours
Major: Supporting course <sup>1</sup>	3 hour
Major: EDC 365D	3 hours
	<b>Total 15 hours</b>

**Summer:**

Core: GOV 312L ( <i>Government I</i> )	3 hours
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<sup>1</sup> 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:

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Major: M 341	3 hours
Major: M 362K	3 hours
Major: Upper Division Math	3 hours
Core/Major: HIS 329U ( <i>Social &amp; Behavioral Science I</i> ) ( <i>Writing Flag</i> )	3 hours
Elective (or EDC 339F <sup>2</sup> ) ( <i>May carry a flag</i> )	3 hours
	Total 15 hours

### Spring:

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Major: M 333L	3 hours
Major: M 358K	3 hours
Major: Upper Division Math	3 hours
Major: PHY 341 ( <i>Writing Flag</i> ) ( <i>Independent Inquiry Flag</i> )	3 hours
Elective (or EDC 339F <sup>3</sup> ) ( <i>May carry a flag</i> )	3 hours
	Total 15 hours

### Summer:

Opportunities:

- Study Abroad
- Internship
- Course(s)

## FOURTH YEAR

### Fall:

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

### Spring:

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

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2 EDC 339F is required for middle grades certification only.

3 EDC 339F is required for middle grades certification only.

## LEGEND

### Terms:

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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.