

---

# MATHEMATICS TEACHING MINOR REQUIREMENTS

(Catalog years 2015 - 2017)

This minor (MAED) is **only** available to students enrolled in secondary education teaching majors.

Minimum units required: 18 (at least 3 units must be completed at UA)

Minimum minor GPA: 2.00

Course Work Requirements:

- Complete five courses:
  - MATH 122A/B\* or 125: Calculus I
  - MATH 129: Calculus II
  - MATH 205: Teaching Secondary Mathematics
  - MATH 313: Introduction to Linear Algebra (formerly MATH 215)
  - MATH 330: Topics in Geometry
- Choose one course from:
  - MATH 323: Formal Mathematical Reasoning and Writing
  - MATH 361: Statistics for Teaching
  - MATH 362: Introduction to Probability Theory
  - MATH 363<sup>†</sup>: Introduction to Statistical Methods
  - MATH 406A<sup>†</sup>: Curriculum & Assessment in Secondary School Mathematics

\*MATH 122A/B is a single-semester sequence covering Calculus I material. It replaces the old MATH 124 course.

<sup>†</sup>Additional course work may be required to fulfill prerequisites. See the General Catalog for a complete course description including prerequisites.

To add the Math Teaching minor, please send your request using the online form at

<http://math.arizona.edu/academics/undergrads/advising/minor>

---

# MATHEMATICS TEACHING MINOR REQUIREMENTS

(Catalog years 2015 - 2017)

This minor (MAED) is **only** available to students enrolled in secondary education teaching majors.

Minimum units required: 18 (at least 3 units must be completed at UA)

Minimum minor GPA: 2.00

Course Work Requirements:

- Complete five courses:
  - MATH 122A/B\* or 125: Calculus I
  - MATH 129: Calculus II
  - MATH 205: Teaching Secondary Mathematics
  - MATH 313: Introduction to Linear Algebra (formerly MATH 215)
  - MATH 330: Topics in Geometry
- Choose one course from:
  - MATH 323: Formal Mathematical Reasoning and Writing
  - MATH 361: Statistics for Teaching
  - MATH 362: Introduction to Probability Theory
  - MATH 363<sup>†</sup>: Introduction to Statistical Methods
  - MATH 406A<sup>†</sup>: Curriculum & Assessment in Secondary School Mathematics

\*MATH 122A/B is a single-semester sequence covering Calculus I material. It replaces the old MATH 124 course.

<sup>†</sup>Additional course work may be required to fulfill prerequisites. See the General Catalog for a complete course description including prerequisites.

To add the Math Teaching minor, please send your request using the online form at

<http://math.arizona.edu/academics/undergrads/advising/minor>