



## MAT

An appropriate MA degree for a Massachusetts Professional Teaching License

### ELEMENTARY MAT

**Prerequisite:** An initial teaching license in elementary teaching.

#### Core Courses:

MAT 610 Educational Research and Technology (formerly 605)	Credits
MAT 611 History and Foundations of American Education (formerly 603)	3
MAT 612 Instructional Methodology (formerly 609)	3
MAT 613 Urban Education and Social Issues	3
MAT 614 Curriculum Theory and Practice (formerly 601)	3
Core Total	15

#### Disciplinary Content Courses

Graduate courses in content areas

(must include one course each in science, math, language arts, social science and an open elective)

Disciplinary Content Courses Total 15

**Total Credits 30**

### MIDDLE/SECONDARY MAT

**Prerequisite:** An initial teaching license in the appropriate subject area.

#### Core Courses:

MAT 610 Educational Research and Technology (formerly 605)	Credits
MAT 611 History and Foundations of American Education (formerly 603)	3
MAT 612 Instructional Methodology (formerly 609)	3
MAT 613 Urban Education and Social Issues	3
MAT 614 Curriculum Theory and Practice (formerly 601)	3
Core Total	15

#### Disciplinary Content Courses

Graduate courses in the discipline of the student's certification

(see your discipline for specific course requirements)

Disciplinary Content Courses Total 15

**Total Credits 30**

For more information, please contact Dr. Gerard Koot, MAT Director, 508-999-8305 or [gkoot@umassd.edu](mailto:gkoot@umassd.edu).