<table>
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<th><strong>Major in Mathematics/Secondary Education --- Beginning in MAT 150</strong></th>
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### Freshman Year
#### First Semester
- MAT 099..............1 hr
- MAT 150..............5 hrs
- ENG 105..............4 hrs
- COM 161..............3 hrs
- EDU 103..............3 hrs

**Semester Total......16 hrs**

#### Second Semester
- MAT 250...............5 hrs
- Sci+Lab.............3-5 hrs
- Minor°°...............3 hrs
- PSY 180................3 hrs
- Un.Stud. Elect°.....3 hrs

**Semester Total.......17-19 hrs**

### Sophomore Year
#### First Semester
- MAT 308..............5 hrs
- EDP 260...........3 hrs
- Minor°°...............3 hrs
- HUM 211.............3 hrs
- Comp. Prog*........3 hrs

**Semester Total....17 hrs**

#### Second Semester
- MAT 309.............4 hrs
- MAT 312...............3 hrs
- HEA 191.............3 hrs
- CIV 201/202........3 hrs
- EDU 303.............3 hrs
- Minor°°...............3 hrs

**Semester Total....19 hrs**

### Junior Year
#### First Semester
- MAT 540............4 hrs
- MAT 335............3 hrs
- SED 300.............3 hrs
- Minor°°...............3 hrs
- Minor°°...............3 hrs
- Un.Stud. Elect°...3 hrs

**Semester Total....19 hrs**

#### Second Semester
- MAT 517 (Spr)...3 hrs
- MAT LimElec†...3 hrs
- MAT LimElec†...3 hrs
- EDU 405**.........3 hrs
- SEC 420**.........3 hrs
- Minor°°...............3 hrs

**Semester Total....18 hrs**

### Senior Year
#### First Semester
- MAT LimElec†...3 hrs
- MAT 550 (Fall)...3 hrs
- SEC 422**...........4 hrs
- EDU 403**...........3 hrs
- Minor°°...............3 hrs

**Semester Total....16 hrs**

#### Second Semester
- SEC 421..........14 hrs

**Semester Total....14 hrs**

This totals to 136-138 hours.

*The computer programming course can be chosen from among CSC 145, CSC 232, CSC 235, EGR 140.

°For a BS, these two courses will usually be needed for the categories:
  - Global Awareness, Cultural Diversity, and the World’s Artistic Traditions
  - The subcategory Ethics, Social Responsibility, and Civic Engagement of Social and Self-Awareness and Responsible Citizenship

For a BA, six hours in a foreign language culminating in proficiency at the 202 level is required, plus:
  - One additional course (beyond the language mentioned) in Global Awareness, Cultural Diversity and the World’s Artistic Traditions.
  - One course in the Ethics/Responsibility subcategory of the Social and Self-Awareness and Responsible Citizenship category
  - One additional course (beyond HUM 211 & CIV 201/202) in World’s Historical, Literary, and Philosophical Traditions.

The above four year plan is for a BS. Additional time might be required for a BA.

†These three courses must satisfy:
  - One of \{MAT 513, MAT 516, MAT 525\}
  - One of \{MAT 442, MAT 506, MAT 524, MAT 541\}
  - One course from among MAT 338 and MAT courses at or above the 400 level.

**EDU 405 and SEC 420 must be taken two semesters prior to student teaching; SEC 422 must be taken the semester before student teaching; EDU 403 may be taken one or two semesters prior to student teaching. All of these courses require admission to Teacher Education.

°°These are courses necessary to complete the student’s minor. It would probably make future scheduling easier if these courses were scheduled earlier and the University Studies delayed. See the student’s catalog for a description of the minor.

This is only a rough guide. Transferred credits or changes in course offerings and schedules might require you to take courses in a different semester than listed above.