

Sample 4 year Roadmap in the Bachelor of Science Degree in
MATH Traditional Teaching Option (Total 120 Units)

| | Fall _____ | Spring _____ | Total Units |
|--------|----------------------------|---------------------------|-------------|
| Year 1 | GE A1 (3) | GE C1 (3) | |
| | GE A2 (3) | MATH 2120 (4) | |
| | BIOL 1100 (5) GE B2 | MATH 2450 (3) | |
| | MATH 2110 (4) GE B4 | PHYS 2100(5) GE B1 | |
| | Total 15 Units | Total 15 Units | |
| Year 2 | GE US History (3) | GE C2 (3) | |
| | GE A3 (3) | GE US CONSTITUTION (3) | |
| | MATH 2130 (3) | GE C3 (3) | |
| | MATH 3450 (4) | MATH 2150 (3) | |
| | MATH 2170 (3) | MATH 2550 (#) | |
| | Total 16 Units | Total 15 Units | |
| Year 3 | GE D1 (3) | MATH 4460 (3) | |
| | MATH 3950 (2) WI | GE D2 (3) | |
| | GROUP IV ELECTIVE* (5) | MATH 4650 (3) | |
| | LD ELECTIVE 1* (3) | MATH 3960 (2) WI | |
| | MATH 2740 (3) | MATH 4300 (3) | |
| | WPE (0) | | |
| | Total 16 Units | Total 14 Units | 30 |
| Year 4 | UD GE BLOCKB (3) | UD GE BLOCK D (3) | |
| | UD ELECTIVE 1 (3) | LD ELECTIVE 2* (4) | |
| | MATH 4300 (3) | MATH 4740 (3) | |
| | UD ELECTIVE 2 (3) | MATH 4901 (4) WI | |
| | MATH 4570 (3) | UD GE BLOCK C (3) | |
| | Total 15 Units | Total 14 Units | |
| | GRAND TOTAL | | 120 |

* If you took CS 2020 for the Group I elective course, then select 9 units of LD Elective courses from approved list, or CHEM 1100 for the Group I elective course, then select 7 units of LD Elective courses from approved list. LD electives can be found at math dept. website.

**Math majors fulfill GE Block B requirements within major courses.

***One diversity course (denoted by d), two civic learning courses (denoted by CL), and one diversity with race (RE) must be fulfilled within GE blocks.

For GE courses and policies, see link below.

[Semester GE link](#)