

The chart shows the Q1 courses taken by first/second-year students, who enter the sequence in one level and move downward according to major.

Math Sequence

LEVEL ONE

FRST 1100 Developmental Mathematics
(4 cr., *not applicable to degree*)
Does not count as a Q1 course!

LEVEL TWO

**GNM 1124 (4 cr.)
Survey of Mathematics**
Appropriate for transfer students who need basic quantitative skills development.
Cannot receive credit for both GNM 1124 and FRST 1103.

**FRST 1103 (4 cr.) Quantitative Reasoning and
FRST 1703 (0 cr.) Math Workshop**
(These courses must be taken concurrently)

LEVEL THREE

**GNM 1126 (4 cr.)
Intermediate Algebra**
Recommended as a pre-course for Precalculus.
With satisfactory test score (SATM, Accuplacer), students may take MATH 1100 and skip FRST 2310 or GNM 1126.
Cannot receive credit for both FRST/GNM 2310 and GNM 1126

**FRST/GNM 2310 (4 cr.)
Algebraic Problem Solving**
OR
Not open to students with credit in any MATH-acronym course
Cannot receive credit for both FRST/GNM 2310 and GNM 1126
With satisfactory test score (SATM, Accuplacer); students who may take MATH 1100 and skip FRST 2310 or GNM 1126.

STATISTICS (4 cr.)
Depending on major:
CIST 1206, HLTH 2305, PSCY 2241

LEVEL FOUR

**MATH 1100 (4 cr.)
Precalculus Mathematics**

LEVEL FIVE

**MATH 2215 (5 cr.)
Calculus I**
Required by many NAMS programs, CIST, CSCI, PSYC (BS).
**MATH 2210 (5 cr.)
Calculus for Life Sciences**
(Available to BIOL, ENVL, MARS majors)

**MATH 2225 (4 cr.)
Discrete Mathematics**
(Required by CSCI and CIST)

**BSNS 2120 (4 cr.)
Quantitative Business Methods**
(Required by all BSNS concentrations)

