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**

**LEVEL TWO**

**LEVEL THREE**

**LEVEL FOUR**

**LEVEL FIVE**

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

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

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

**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/GNM 2310** (4 cr.)
Algebraic Problem Solving
Not open to students with credit in any MATH-acronym course
Cannot receive credit for both FRST/GNM 2310 and GNM 1126

**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

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

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

**MATH 2210** (5 cr.)
Calculus for Life Sciences
(Available to BIOL, ENVL, MARS majors)

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

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

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

**MATH 2215** (5 cr.)
Calculus I
Required by many NAMS programs, CIST, CSCI, PSYC (BS).

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