

The chart shows the Q1 courses taken by new students, who enter the sequence in one level and move downward according to major.

Math Sequence

LEVEL ONE
(Developmental Math)

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

LEVEL TWO
(Unique to Stockton)

**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. *(for students with 16 or more credits)*

**FRST 1103 (4 cr.) Quantitative Reasoning and
FRST 1703 (0 cr.) Math Workshop**
(These courses must be taken concurrently)
(not open to students with 16 or more credits)

LEVEL THREE
(College Algebra)

**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

*-SAT 570 or APAA 260
-TRCR0000 math transfer course that has algebra in the title*

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

LEVEL FIVE

-SAT 620 or APAA 285

**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)

