Which MATH class do you need?

If you are unsure which MATH class you need, speak with an academic advisor. You can also see the various program/certificate/degree requirements by following the corresponding link on CSN's homepage at www.csn.edu.

If a course in the following table is listed as "Open Enrollment," it has no prerequisite. You may, however, still need to take the ALEKS PPL Math Placement Test (or submit ACT/SAT scores) AND meet with an academic advisor prior to enrolling for classes.

> A grade of C or better is needed for any listed prerequisite course. All test scores MUST be less than 2 years old (from the date the test was taken). The Math Department does not accept placement tests taken at any other institution.

COURSE PREREQUISITES & MINIMUM PLACEMENT SCORES

MATH 104B (3cr) or MATH 116 (3cr)

These are both Open Enrollment.

They usually only count toward AAS/AGS degrees and cannot be used to satisfy the prerequisite for any other MATH class.

| • | ALEKS PPL 30 | ACT Math 19 | SAT Math 450 | | | | |
|------------------------------|---|--|---|--|--|--|--|
| • | es satisfied, vou | | SAT Math 450 | | | | |
| | | may take the Open Enrollmen e 2-credit MATH 20 supplemer | · · · · · · · · · · · · · · · · · · · | | | | |
| MATH 122 (3cr) Prerequisites | | | | | | | |
| | ALEKS PPL 35 | ACT Math 20 | SAT Math 460 | | | | |
| (3cr) may be tak | en after earnir | ng a C or better in MATH 122. | degree requirements. | | | | |
| MATH 12 | 24 (3cr) Pre | erequisites | | | | | |
| | ALEKS PPL 46 | ACT Math 22 | SAT Math 500 | | | | |
| | | · · · · · · · · · · · · · · · · · · · | • | | | | |
| MATH 12 | 26 (3cr) Pre | erequisites | | | | | |
| | ALEKS PPL 46 | ACT Math 22 | SAT Math 500 | | | | |
| | ment via One of Test Scores ment into MATH 2 ment into MATH 12 MATH 12 ment via One of Test Scores mose prerequisite TH 124E taken with MATH 12 ment via One of Test Scores mose prerequisite TH 124E taken with | ment via One of Test Scores → nent into MATH 122, MATH 120 (3cr) may be taken after earnin MATH 124 (3cr) Prediction ment via One of Test Scores → nose prerequisites satisfied, your of H 124E taken with a co-requisite MATH 126 (3cr) Prediction one of MATH 126 (3cr) Prediction one of ALEKS PPL MATH 126 (3cr) Prediction one of ALEKS PPL ment via One of ALEKS PPL | ment via One of Test Scores → ALEKS PPL 35 MATH 122, MATH 120 may be needed to fulfill your of (3cr) may be taken after earning a C or better in MATH 122. MATH 124 (3cr) Prerequisites ment via One of Test Scores → ALEKS PPL 46 MATH 126 (3cr) Prerequisite 2-credit MATH 24 supplement with a co-requisite 2-credit MATH 24 supplement MATH 126 (3cr) Prerequisites MATH 126 (3cr) Prerequisites MATH 126 (3cr) Prerequisites MATH 126 (3cr) Prerequisites MATH 126 (3cr) Prerequisites | | | | |

For Placement into Higher MATH Courses, See the Next Page

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| MATH 127 (3cr) Prerequisites | | | | | | | | |
|--|---|---|-------------|----------------|-----------------|--|--|--|
| Course Prerequisite: MATH 126 | Or Placement via One of These Test Scores → | ALEKS PPL 61 | ACT Math 25 | SAT Math 550 | | | | |
| Even though you may earn placement into MATH 127, MATH 126 may still be needed to fulfill your degree requirements. | | | | | | | | |
| MATH 132 (3cr) Prerequisites | | | | | | | | |
| Course Prerequisite: MATH 124 or MATH 126 | Or Placement via One of These Test Scores → | ALEKS PPL 61 | ACT Math 25 | SAT Math 550 | | | | |
| Additional lower MATH courses may be needed to fulfill your degree requirements. | | | | | | | | |
| MATH 176 (4cr) Prerequisites | | | | | | | | |
| Course Prerequisite: MATH 124 or MATH 126 | Or Placement via One of These Test Scores → | ALEKS PPL 61 | ACT Math 25 | SAT Math 550 | | | | |
| Additional lower MATH courses may be needed to fulfill your degree requirements. | | | | | | | | |
| MATH 181 (4cr) Prerequisites | | | | | | | | |
| Course Prerequisite: MATH 127 | Or Placement via One of These Test Scores → | ALEKS PPL 76 | ACT Math 28 | SAT Math 600 | | | | |
| Additional lower MATH courses may be needed to fulfill your degree requirements. MATH 182 (4cr) may be taken after earning a C or better in MATH 181. MATH 253 (3cr), MATH 283 (4cr), and MATH 285 (3cr) may be taken after earning a C in MATH 182. | | | | | | | | |
| | | | | | | | | |
| MATH 251 (3cr) Prerequisites | | | | | | | | |
| Course Prerequisite: MATH 127 | | Or Placement via One of These Test Scores → | | ACT Math 28 | SAT Math 600 | | | |
| STAT 152 (3cr) Prerequisites | | | | | | | | |
| Course Prerequisite: MATH 124 or MATH 126 | Or Placement via One of These Test Scores → | ALEKS PPL 61 | ACT Math 25 | SAT Math 550 | | | | |

JUMPSTART (HS DUAL CREDIT) PLACEMENT REQUIREMENTS

MATH 95: ALEKS PPL score of 14, ACT (Math) score of 16, or SAT (Math) score of 440

MATH 96: A grade of C or Better in MATH 95, ALEKS PPL score of 30, ACT (Math) score of 19, or SAT (Math) score of 450

ADVANCED PLACEMENT EXAMS

MATH 120: Credit may be awarded by earning a score of 50 or higher on the CLEP College Mathematics Exam

MATH 124: Credit may be awarded by earning a score of 50 or higher on the CLEP College Algebra Exam

MATH 126: Credit may be awarded by earning a score of 50 or higher on the CLEP Pre-Calculus Exam

MATH 181: Credit may be awarded by earning a score of 50 or higher on the CLEP Calculus Exam **or** by earning a score of 3 or higher on the AP Calculus AB Test

MATH 182: Credit may be awarded by earning a score of 3 or higher on the AP Calculus BC Test

STAT 152: Credit may be awarded by earning a score of 4 or higher on the AP Statistics Test

Last Updated: October 2024