

Prerequisite requirements for Honors by Contract in a mathematics course.

Required for an HBC arrangement in any of the following mathematics courses:

A grade point average of 3.40 or higher for a minimum of 12 college credits completed.

OR:

A grade point average of 3.00 or higher for a minimum of 12 college credits completed. and a mathematics Professor's written recommendation.

<u>Course:</u>	<u>Requirement:</u>
MAT-250 Statistics II	Grade of A in MAT-150 Statistics I
MAT-268 Statistical Methods	Grade of A in the first course completed by the student in the sequence: MAT-160 Intermediate Algebra, MAT-180 Precalculus, MAT-280 Calculus I
MAT-280 Calculus I	Grade of A in MAT-180 Precalculus OR a score of 90% or better on the MAT-180 Precalculus Proficiency Exam.
MAT-281 Calculus II	Grade of A in MAT-280 Calculus I or a grade of B+ or better if it was an Honors MAT-280 Calculus I
MAT-282 Calculus III	Grade of A in both MAT-280 Calculus I and MAT-281 Calculus II or a grade of B+ or better in each course that was an honors course.
MAT-285 Discrete Mathematics	Grade of A in MAT-280 Calculus I or a grade of B+ or better if it was an Honors MAT-280 Calculus I
MAT-286 Linear Algebra	Grade of A in MAT-280 Calculus I or a grade of B+ or better if it was an Honors MAT-280 Calculus I

Note: For each course, the required minimum grade must have been earned on the first attempt of the listed prerequisite course.

Note: Honors by Contract is not available for:

MAT-160 Intermediate Algebra

MAT-180 Precalculus.

Students who have any questions about these requirements can contact Dr. Forsstrom, Mathematics Department Chair (B-302), at: RForsstrom@Bergen.edu