DIVISION OF MATHEMATICS, SCIENCE, AND TECHNOLOGY DEPARTMENT OF MATHEMATICS Honors by Contract - Mathematics

<u>IMPORTANT</u>: Although a student can earn an honors designation on their transcript for the course in which they complete an HBC arrangement, the honors credits for the course can only be applied towards an honors diploma if the student has completed two actual honors courses PRIOR to doing the HBC arrangement. Under no circumstances will a student be allowed to apply HBC credits towards an honors diploma if those credits were taken before the student had completed two actual honors courses.

Consequently, students who are interested in earning an honors diploma are advised to complete two actual honors courses before they engage in an HBC arrangement in mathematics.

Students will have until the third class meeting to submit to the Professor: (a) this form for Honors by Contract in Mathematics, (b) the Honors by Contract Registration form with Parts I and II completed (this form is available at the Honors Program Office S-347).

The Professor will then submit the forms to Dr. Forsstrom, Mathematics Department Chair for approval and the forms will then be submitted to the Honors Program Office S-347. The student will be given a copy of both forms after they have been approved.

I understand and agree that:

- 1. I will only have until I receive the grade for the first examination to decide if I want to change from the HBC arrangement to regular status. After this date, I will not be allowed to change to regular status and I will be assigned a grade for the HBC course.
- 2. <u>Condition (2) on the HBC Registration Form does not apply to this HBC course and</u> consequently, the course grade that is assigned can be any of the grades from A to F.
- 3. I may withdraw from the course up to the regular withdrawal deadline for the semester.
- 4. I will be required to complete weekly honors assignments that are in addition to the regular assignments that all students in the class must complete.
- 5. Each honors examination will include the same topics as for the regular examination; however, it will consist of more difficult problems. The honors examinations will be taken on the same date and time as the regular examinations for the class.
- 6. The grades for the honors examinations and the grades for the assignments (regular and honors combined) will be weighted according to the Professors grading policy for the regular course.
- 7. An incomplete HBC will be permitted ONLY in those instances in which the student was assigned an incomplete grade when the course grades were submitted. The honors contract will then be completed and submitted by the Professor when the incomplete grade is resolved by the student.

Name (print):		BCC ID:	
Course:			
Date:	Signature:		

Prerequisite requirements for Honors by Contract in a mathematics course.

In addition to the standard requirements to register for an honors course:

<u>Course</u> :	Requirement:
MAT-150 Statistics I	standard Honors Program and Mathematics Honors Course requirements (refer to the Mathematics webpage at www.Bergen.edu)
MAT-250 Statistics II	Grade of A in MAT-150 Statistics I
MAT-268 Statistical Methods	Grade of A in MAT-160 Intermediate Algebra
MAT-280 Calculus I	Grade of A in MAT-180 Precalculus OR a score of 90% or better on the MAT-180 Precalculus Proficiency Examination.
MAT-281 Calculus II	Grade of A in MAT-280 Calculus I
MAT-282 Calculus III	Grade of A in both MAT-280 Calculus I and MAT-281 Calculus II
MAT-286 Linear Algebra	Grade of A in MAT-280 Calculus I

Note: Honors by Contract is not available for MAT-160 Intermediate Algebra and for MAT-180 Precalculus.