

KINGSBOROUGH COMMUNITY COLLEGE
The City University of New York

CURRICULUM TRANSMITTAL COVER PAGE

Department: _____ Date: _____

Title Of Course/Degree/Concentration/Certificate: _____

Change(s) Initiated: (Please check)

- | | |
|---|---|
| <input type="checkbox"/> Closing of Degree | <input type="checkbox"/> Change in Degree or Certificate |
| <input type="checkbox"/> Closing of Certificate | <input type="checkbox"/> Change in Degree: Adding Concentration |
| <input type="checkbox"/> New Certificate Proposal | <input type="checkbox"/> Change in Degree: Deleting Concentration |
| <input type="checkbox"/> New Degree Proposal | <input type="checkbox"/> Change in Prerequisite, Corequisite, and/or Pre/Co-requisite |
| <input type="checkbox"/> New Course | <input type="checkbox"/> Change in Course Designation |
| <input type="checkbox"/> New 82 Course (Pilot Course) | <input type="checkbox"/> Change in Course Description |
| <input type="checkbox"/> Deletion of Course(s) | <input type="checkbox"/> Change in Course Title, Number, Credits and/or Hours |
| | <input type="checkbox"/> Change in Academic Policy |
| | <input type="checkbox"/> Pathways Submission: |
| | <input type="checkbox"/> Life and Physical Science |
| | <input type="checkbox"/> Math and Quantitative Reasoning |
| | <input type="checkbox"/> A. World Cultures and Global Issues |
| | <input type="checkbox"/> B. U.S. Experience in its Diversity |
| | <input type="checkbox"/> C. Creative Expression |
| | <input type="checkbox"/> D. Individual and Society |
| | <input type="checkbox"/> E. Scientific World |
- Change in Program Learning Outcomes
- Other (please describe): _____

PLEASE ATTACH MATERIAL TO ILLUSTRATE AND EXPLAIN ALL CHANGES

DEPARTMENTAL ACTION

Action by Department and/or Departmental Committee, if required:

Date Approved: _____ Signature, Committee Chairperson: _____

If submitted Curriculum Action affects another Department, signature of the affected Department(s) is required:

Date Approved: _____ Signature, Department Chairperson: _____

Date Approved: _____ Signature, Department Chairperson: _____

I have reviewed the attached material/proposal

Signature, Department Chairperson: _____ *Rina Garmish*



TO: Fall 2022 Curriculum Committee
FROM: Prof. Yarmish, Chair, Department of Mathematics & Computer Science
DATE: 8/29/2022
RE: Change in course Prerequisite and Description for MAT 2000

The Department of Mathematics & Computer Science is proposing a change in course prerequisite and additional note in the description for MAT 2000 (Elements of Statistics).

Prerequisite:

FROM:

Prerequisite(s): MAT R300 **or** MAT 9B0

TO:

Prerequisite(s): (1) MAT R300 **or** (2) MAT 9B0 **or** (3) MAT 9010 **or** (4) Student has Math Proficiency of at least 60 **AND** a secondary math index indicating the level of MAT 900.

Description:

FROM:

Introduction to probability and statistics including: tabulation and graphing of distributions, central and dispersion tendencies, comparison techniques, correlations and predictive techniques. Recommended for students planning careers in economics, education, psychology, sociology, computer information systems, occupational therapy and physician assistant.

Students who have completed **MAT 19A0** or **MAT 2010** or **MAT 2200/BA 2200** or **MAT 9100/BIO 9100** will **not** receive credit for this course.

TO:

Introduction to probability and statistics including: tabulation and graphing of distributions, central and dispersion tendencies, comparison techniques, correlations and predictive techniques. Recommended for students planning careers in economics, education, psychology, sociology, computer information systems, occupational therapy and physician assistant.

Students who have completed **MAT 19A0** or **MAT 2010** or **MAT 2200/BA 2200** or **MAT 9100/BIO 9100** will **not** receive credit for this course.

Students who do not meet the prerequisites should enroll in MAT 2010

Rationale for Change: CUNY had mandated the elimination of stand-alone developmental courses effective Fall 2022. The update in prerequisite allows for the option of taking MAT 9010. The addition of the note in the course description directs students to the corequisite model course for students who do not meet the prerequisites.