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SENATE CURRICULUM COMMITTEE MINOR CURRICULAR CHANGE FORM

PROPOSAL TITLE: Intermediate Algebra (1701.121)

UNDERGRADUATE GRADUATE CREDIT HOURS

SPONSOR(S): A. Abay
 DEPARTMENT: Mathematics
 TELEPHONE: x. 3878

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 FEB 18 1998
 OFFICE OF THE DEAN
 ARTS AND SCIENCES

CHECK:

CHANGES IN APPROVED MINORS, SPECIALIZATIONS, CONCENTRATIONS

CATALOG DESCRIPTIONS, TITLES, AND/OR PREREQUISITES

SMALL CHANGES IN COURSE CONTENT OF EXISTING COURSES WHICH DO NOT SUBSTANTIALLY VARY THE CURRICULUM

CHANGES IN HEGIS NUMBER

STEP #1 (DEPARTMENT)

Date Approved: 10/16/97

Date NOT Approved: _____

A. Abay 10/30/97
 Dept. Curriculum Chairperson signature/date

G. J. J. J. 10/22/97
 Dept. Chairperson signature/date

STEP #2 (COLLEGE)

Recommend To Approve/date: 2/2/98

Recommend NOT To Approve/date: _____

Comments: _____

K. M. M.
 College Curriculum Chairperson Signature /date

STEP #3 (ACADEMIC DEAN)

Recommended

NOT Recommended

[Signature] 2/10/98
 Dean of College Signature/date

STEP #4 (CURRICULUM COMMITTEE)

SCC# 9798-222
11-19-97

APPROVED:

NOT APPROVED:

[Signature] 5/1/98
 Curriculum Committee Chairperson Signature/date

STEP #5 EXECUTIVE VP/PROVOST

MAY 11 1998

Approved

NOT Approved

[Signature] 5/10/98
 Signature /Date

REGISTRAR'S SIGNATURE/DATE: Robert A. Kubat 5/21/98

**Rowan University
Department of Mathematics**

Minor Curricular Change

**Changing Prerequisites and Catalog Description for
Intermediate Algebra**

1. Details

a. Change requested:

Remove Developing Algebra Skills and Basic Algebra as a prerequisite for 1701.121 Intermediate Algebra. Change the catalog description for 1701.121 Intermediate Algebra.

b. Sponsor: Curriculum Committee, Mathematics Department

2. Rationale

a. Statement of “need” for such a change:

Starting in the Fall of 1998, students will not be able to register if they have not fulfilled the course prerequisites. The above course has prerequisites that can be satisfied in high school. Since the registration system does not check courses taken in high school, it is appropriate to eliminate the prerequisites for the above course. However, it will be indicated in the catalog description that students are expected to have completed equivalents of Developing Algebra Skills and Basic Algebra.

b. Statement of curricular effect:

None

3. Results of Consultation

The above is approved by the Curriculum Committee of the Mathematics Department.

New Catalog Description

1701.121

3 s.h.

Intermediate Algebra

This course emphasizes the basic algebraic skills and techniques used in business and social sciences. It will prepare students to take science and mathematics courses in the general education bank. Topics included are a review of algebra, solutions of linear, rational, and quadratic functions, exponential notions, relations and functions, graphs, determinants. Use of calculators is required. Students are expected to have completed equivalents of Developing Algebra Skills and Basic Algebra.