Council on Academic Affairs Routine Curriculum Change for Consent Agenda (Present changes for only one course per form)

(Check one) Course Drop* X_ Course Revision Cross-listing Existing Courses General Education Course Addition	College Department Name Course Prefix & Number Course Title	Arts and Sciences <u>Mathematics and Statistics</u> <u>MAT 114</u> <u>College Algebra</u>		
 Prerequisite or Co-requisite Revision Progression or Admissions Revision Editorial Change** *Use the Multiple Course Drop Form to drop more than one course at a time **Editorial Changes need no further approval 	Proposal Approved by: Departmental Committee College Curriculum Comm General Education Commit Teacher Education Commit	tee EF	Graduate Council Council on Academic Affairs FECTIVE ACADEMIC TERM**	Date _ <u>NA_</u> <u>3/24/16</u> FALL 2016
	New or Revised Cata	log Text		

Use strikethroughs to indicate deletions and <u>underlines</u> to indicate additions.

MAT 114 College Algebra. (3) I, II. Formerly MAT 107. Prerequisite: MAT 098 or 110 with a minimum grade of "C", a minimum score of 22 on the mathematics portion of the ACT, a minimum score of 510 on the mathematics portion of the SAT, or a passing score on an algebra placement test. Real and complex numbers, integer and rational exponents, polynomial and rational equations and inequalities, graphs of functions and relations, exponential and logarithmic functions. Use of graphing calculators. Credit will not be awarded to students who have credit for MAT 107. ¬3 Lec /1 Lab. Gen. Ed. E-2 [QR].

Credit Hours	Weekly Contact Hours	Repeatable Max. Number of Hours		Grading Mode	
	Lecture Laboratory Other			Course is eligible for IP (in-progress grading) for: Check all applicable	
Schedule Types:		Work Load:	Thesis Internship Practicum Independent Study		

Corequisites: (List only corequisites. See below for prerequisites and combinations.)

Course Prefixes and Numbers

Prerequisites: List only prerequisites. Use "and" and "or" literally. Specific minimum grade requirements should be placed in () following courses. Default grade is D.

Course Prefixes and Numbers	MAT 098 or 110 with a minimum grade of "C"
Test Scores	a minimum score of 22 on the mathematics portion of the ACT, a minimum score of 510 on the mathematics
	portion of the SAT, or a passing score on an algebra placement test
Minimum GPA (when course grouping or student cumulative GPA is required)	

Corequisite(s) and/or Prerequisite(s) Combination: Use "and" and "or" literally. Specific minimum grade requirements should be placed in () following courses. Default grade is D.

Course Prefixes and Numbers	
Test Scores	
Minimum GPA (when course grouping or	
student cumulative GPA is required)	

Equivalent Course(s): "Credit will not be awarded to students who have credit for..." or "formerly..."

Course Prefixes and Numbers

Proposed General Education Element: Please mark (X) in the appropriate Element or Elements

Element 1 (9 hrs.)	Element 2 (3 hrs.)	Element 3 (6 hrs.)	Element 4 (6 hrs.)	Element 5 (6 hrs.)	Element 6 (6 hrs.)
1A (3)	2 (3)	3A (3)	4(6)	5A (3)	6 (6)
1B (3)		3B (3)		5B (3)	
1C (3)					

**Effective Academic Term will be confirmed by the Office of the Registrar after all approval is received.