

MASTER COURSE OUTLINE

Date: January 8, 2019

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COURSE TITLE Accelerated Learning Support Math

GENERAL COURSE INFORMATION

Dept.: DVS CIP Code: 33.0101 Credits: 1-5 Total Contact Hrs Per Qtr.: 11-55 Lecture Hrs: 11-55 Distribution Designation:

Lab Hrs: 0

Intent Code:

Course Num: 017

(Formerly:) Program Code: N/A

Other Hrs:

COURSE DESCRIPTION (as it will appear in the catalog)

DVS 017 is designed to provide additional instruction and support for basic skills students in I-BEST or other college-level accelerated Math classes. The course provides a review of core concepts and vocabulary introduced in the related college-level Math courses and students engage in activities to help strengthen basic Math skills.

PREREQUISITES

Placement in pre-college Math; students must be concurrently enrolled in I-BEST or other college-level accelerated Math classes.

TEXTBOOK GUIDELINES

Instructor discretion

COURSE LEARNING OUTCOMES

Upon successful completion of the course, students should be able to demonstrate the following knowledge or skills:

Students will complete objectives as determined by the course instructor.

INSTITUTIONAL OUTCOMES

None

COURSE CONTENT OUTLINE

Instruction follows the course content of the related Math course

DEPARTMENTAL GUIDELINES

College and Career Readiness Standards (CCRS) for BEdA Program: Instruction is aligned to the following CCR Standards:

C-E in Math based on the CCRS Anchors:

1 (Make sense of problems and persevere in solving them)

2 (Reason abstractly and quantitatively)

- 3 (Construct viable arguments and critique the reasoning of others)
- 4 (Model with mathematics)
- 5 (Use appropriate tools strategically) 6 (Attend to precision)
- 7 (Look for and make use of structure)
- 8 (Look for and express regularity in repeated reasoning)

DIVISION CHAIR APPROVAL

DATE