

Washtenaw Community College Comprehensive Report

MTH 176S Supplemental College Algebra Conditional Approval Effective Term: Winter 2020

Course Cover

Division: Math, Science and Engineering Tech

Department: Math & Engineering Studies

Discipline: Mathematics

Course Number: 176S

Org Number: 12200

Full Course Title: Supplemental College Algebra

Transcript Title: Supplemental College Algebra

Is Consultation with other department(s) required: No

Publish in the Following:

Reason for Submission:

Change Information:

Rationale: This course is designed to provide additional instruction for students who have an academic math level of 3 but who wish to take an accelerated College Algebra course

Proposed Start Semester: Winter 2020

Course Description: In this course, student receive supplemental instruction in the Algebraic concepts and techniques necessary for MATH 176. The topics covered include performing basic operations with rational and real numbers, simplifying expressions, solving linear equations, factoring polynomials, operating with rational and radical expressions and equations.

Course Credit Hours

Variable hours: No

Credits: 2

Lecture Hours: Instructor: 30 **Student:** 30

Lab: Instructor: 0 **Student:** 0

Clinical: Instructor: 0 **Student:** 0

Total Contact Hours: Instructor: 30 **Student:** 30

Repeatable for Credit: NO

Grading Methods: P/NP (limited to clinical & practica)

Are lectures, labs, or clinicals offered as separate sections?: NO (same sections)

College-Level Reading and Writing

College-level Reading & Writing

College-Level Math

Level 3

Requisites

Corequisite

MTH 176

General Education

Request Course Transfer**Proposed For:****Student Learning Outcomes**

1. TBD

Assessment 1

Assessment Tool: TBD

Assessment Date: Winter 2022

Assessment Cycle: Every Three Years

Course section(s)/other population: TBD

Number students to be assessed: TBD

How the assessment will be scored: TBD

Standard of success to be used for this assessment: TBD

Who will score and analyze the data: TBD

Course Objectives

1. TBD

New Resources for Course**Course Textbooks/Resources**

Textbooks

Manuals

Periodicals

Software

Equipment/Facilities**Reviewer****Action****Date****Faculty Preparer:***Victor Vega**Faculty Preparer**Nov 06, 2019***Department Chair/Area Director:***Joy Garrett**Recommend Approval**Nov 06, 2019***Dean:***Victor Vega**Request Conditional Approval**Nov 07, 2019***Curriculum Committee Chair:****Assessment Committee Chair:****Vice President for Instruction:***Kimberly Hurns**Approve**Nov 08, 2019*