

COURSE NUMBER: 2108
COURSE TITLE: Math Assistance
COURSE LENGTH: Semester, One Credit
PREREQUISITE: None
GRADE LEVEL: 9, 10, 11, 12

COURSE DESCRIPTION:

Remedial Math is a special education course designed to help a special education student. Part of the 90 minute period is used to improve the student's mathematical ability and part of the period is used for tutoring/academic assistance in the student's other subjects. This class is not used for a math credit for graduation.

COURSE RATIONALE:

Each special education student has a disability in some area. The students who have a math disability need help to maintain or increase their mathematical ability.

METHOD OF INSTRUCTION:

The students will take a pretest to determine what the class will cover. The emphasis of this course is on modeling an assignment with the students practicing either on paper or on the board. The students are then given a daily assignment. They have the opportunity to correct their errors and receive additional points on the assignment.

ASSESSMENT:

Grades are determined by daily assignments, tests, and class participation. Points are deducted for absences. Points are also deducted if the student does not work or cooperate with the classroom aides during the tutoring/academic assistance period of time.

CRITICAL OBJECTIVES:

Students may work on:

1. Operations using whole numbers, fractions, and decimals.
2. Ratios and proportions
3. Percents
4. Geometry
5. Customary measurements
6. Graphs
7. Statistics
8. Metric measurements