

Basic Skills 038CE

GED Preparation: Mathematics

BSICSKL 038CE GED PREPARATION – NON-CREDIT Prerequisite: None | Lecture: 4 hours

Designed to strengthen the student's test taking skills and prepare them for the General Educational Development (GED) exam. Provides instructions that develops the student's ability to take standardized tests in the areas of reading, Social Studies, Math and Science.

Student Learning Outcomes

SLO#1: Upon successful completion of this course, students will compute problems in number operations and number sense, measurement and geometry: data analysis, statistics, and probability, algebra, functions, and patterns. The questions for this test will be selected by the instructor.

ILO: Critical Thinking

SLO GRADING RUBRIC

Since this is a Non-Credit Course, no letter grades are issued. However, progress indicators Pass (P), Satisfactory Progress (SP), and No Pass (NP) will be assigned to students taking this class.

Pass (P)	80% - 100%
Satisfactory Pass (SP)	60% - 79%
No Pass (NP)	59% and below

Student Learning Outcomes

SLO#2: Upon successful completion of this course, students will demonstrate applied math skills to solve real life word problems in number operations and number sense, measurement and geometry: data analysis, statistics, and probability, algebra, functions, and patterns. The questions for this test will be selected by the instructor.

ILO: Critical Thinking

SLO GRADING RUBRIC:

Pass (P)	80% - 100%
Satisfactory Pass (SP)	60% - 79%
No Pass (NP)	59% and below

GED Test Information
<https://ged.com>

Student Learning Outcomes

SLO#3: Upon successful completion of this course, students will obtain a GED Ready® practice Mathematics test voucher and take the practice GED test to evaluate their readiness to take this component of the GED examination.

<https://www.gedtestingservice.com/educatciences/gedreadyvouchers>

SLO GRADING RUBRIC

Since this is a Non-Credit Course, no letter grades are issued. However, progress indicators Pass (P), Satisfactory Progress (SP), and No Pass (NP) will be assigned to students taking this class.

Instructors will evaluate student's readiness based on the following criteria:

- Pass:** Student scored in the **Green zone** which indicates a *likely to pass score*.
- Satisfactory Pass:** Student scored in the **Yellow zone** which indicates the score is *too close to call*.
- No Pass:** Student scored in the **Red zone** which indicates the student is *unlikely to pass*.

For further information, check out:

https://ged.com/educators_admins/teaching/teaching_resources/plds/