

Cover Sheet - Planned Course Overview

- A. Planned Course Title: Math 8 Course Number:
- B. Grade level: 8 Level/Track: Middle Level
- C. Board Approval Date: January 28, 2019
- D. Instructional Time:
1. Length of course in weeks: 36 weeks
 2. Number of class periods per week: 5
 3. Length of class periods: 48 minutes
 4. Total clock hours/credit for the course:
- E. List of the units of study within the course and estimated number of class periods or weeks allotted to each:
- | Unit | Estimated Time |
|--|----------------|
| Topic 1: Real Numbers | 20 days |
| Topic 2: Analyze and Solve Linear Equations | 25 days |
| Topic 3: Use Functions to Model Relationships | 15 days |
| Topic 4: Investigate Bivariate Data | 15 days |
| Topic 5: Analyze and Solve Systems of Linear Equations | 30 days |
| Topic 6: Congruence and Similarity | 25 days |
| Topic 7: Understand and Apply the Pythagorean Theorem | 25 days |
| Topic 8: Solve Problems using Surface Area and Volume | 25 days |
- F. The texts or major resources for the course:
- Title: enVisionmath 2.0
 - Author: Robert Q. Berry III
 - Publisher: Pearson
 - Copyright: 2017
- G. Special Notes:
- The list of activities and assessments allows for selection of activities and assessments by teachers to meet the needs of students.
- H. Names of the committee members who developed the planned course:
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