

Cover Sheet - Planned Course Overview

- A. Planned Course Title: Geometry Course Number: M307
- B. Grade level: 9/10 Level/Track:
- C. Board Approval Date: 07/15/08
- D. Instructional Time:

1. Length of course in weeks: 36 weeks
2. Number of class periods per week: 5
3. Length of class periods: 42 minutes
4. Total clock hours/credit for the course: 1 credit

- E. List of the units of study within the course and estimated number of class periods or weeks allotted to each:

<u>Unit</u>	<u>Estimated Time</u>
Overview	12 Days
Reasoning and Proofs	21 Days
Parallel and Perpendicular Lines	23 Days
Congruent Triangles	17 Days
Relationships Within Triangles	16 Days
Quadrilaterals	19 Days
Area	17 Days
Similarity	11 Days
Right Triangle Trigonometry	15 Days
Surface Area and Volume	17 Days
Circles	12 Days

- F. The texts or major resources for the course:
Title: Pretence Hall Mathematics Geometry
Author: Bass, Charles, Johnson, Kennedy
Publisher: Pearson Education Inc., publishing as Pretence Hall
Copyright: 2007
- 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:
Michelle Newton, Angie Munjone, and Jaclyn Hayward