



**COLLEGE PREP GEOMETRY A**  
**Course Outline: 4255**

**I. Textbook Assignment:**

A. *Geometry: Applications, Measurement & Reasoning, Part I (5.0 credits)*

- Complete: Sections 1-1 to 2-3, even problems.
- Complete: Chapter 1 “Summary and Review”, even problems.
- Complete: Chapter 1 Test, even problems.
- Complete: Sections 2-4 to 3-7, even problems.
- Complete: Chapter 2 “Summary and Review,” even problems.
- Complete: Chapter 2 Test, even problems.
- Complete: Chapter 3 “Summary and Review,” even problems.
- Complete: Chapter 3 Test, even problems.
- Complete **one** of the following activities: 1-4, 1-6, 2-2, 2-4, 3-1, or 3-4.
- Complete: Sections 4-1 to 5-3, even problems.
- Complete: Chapter 4 “Summary and Review,” even problems.
- Complete: Chapter 4 Test, even problems.
- Complete: Sections 5-4 to 6-6.
- Complete: Chapter 5 “Summary and Review,” even problems.
- Complete: Chapter 5 Test, even problems.
- Complete Chapter 6 “Summary and Review,” even problems.
- Complete: Chapter 6 test, even problems.
- Complete **one** of the following activities: 4-4, 4-6, 5-2, 5-6, or 5-7.

B. *Geometry: Concepts and Skills, Part I (5.0 credits)*

- Complete: Sections 1.1-3.7, even problems.
- Complete: “Summary and Review,” (even problems) for Chapters 1-3.
- Complete: Chapter Tests 1-3, even problems.
- Complete: Two of the following activities: 1.4, 1.6, 2.2, 2.4.
- Complete: Activities 3.1, 3.4.
- Complete: Sections 4.1-6.6, even problems.
- Complete: “Summary and Review,” (even problems) for Chapters 4-6.
- Complete: Chapter Tests 4-6, even problems.
- Complete: Activities 4.4, 4.6, 5.2, 5.6, 5.7.

**II. Extension Activity**

Infused into textbook assignment.

**III. Evaluation**

- Unit and/or final test
- All textbook work must meet the 70% accuracy level for a “C” grade.