



11th Grade Prerequisite Knowledge/Skills

Plane Geometry

Required

- Algebra 2
- Perseverance; mental focus for extended periods of time

Recommended

- Foundational geometry concepts
- Customary measurements, time, and conversions

English

Required

- Scholarly research
- Analysis of human nature as reflected in literature
- Composition of logical arguments, to include effective examples, reasons, and/or incidents
- 9th and 10th grade English requirements

Chemistry

Required

- Effective note-taking skills
- Responsible laboratory behavior
- Algebra 2 (concurrent or completed)

(Continued on back)



History

Required

- Effective note-taking skills
- States and capitals
- Presidents

Recommended

- Topic discussion and engagement with multiple points of view or concepts