

# Dougherty Academy

## Eleventh Grade Syllabus

<b>English Language Arts</b>	American Literature, advanced essay composition, critical analysis, creative writing, and research documentation.
<b>Mathematics</b>	Algebra II or Pre-Calculus, trigonometric identities, and real-world application projects.
<b>Science</b>	Physics — motion, energy, waves, and experimentation.
<b>Social Studies</b>	U.S. History — foundations to modern times, civics, and economic systems.
<b>Spanish III / IV</b>	Advanced grammar, translation, writing, and conversational fluency.
<b>ASL (American Sign Language)</b>	Storytelling, interpretation practice, and expressive communication.
<b>Religion</b>	Christian ethics, moral decision-making, and leadership in faith.
<b>Character Education</b>	Responsibility, initiative, and service-driven leadership.
<b>Art</b>	Realism, digital art, sculpture, and portfolio preparation.
<b>Music</b>	Ensemble leadership, theory integration, and public performance.
<b>Ballet</b>	Technique mastery, partner work, and expressive choreography.
<b>Music Theory</b>	Advanced harmony, composition, and ear training.
<b>Piano / Violin / Viola</b>	Recital preparation, sight-reading mastery, and ensemble collaboration.
<b>Physical Education</b>	Personal fitness goals, training logs, and wellness studies.
<b>Golf</b>	Skill mastery, tournament play, and strategy development.
<b>Gardening / Homesteading</b>	Advanced plant care, soil biology, and sustainability projects.
<b>Cooking</b>	Meal design, cultural cooking, and family nutrition.
<b>Technology</b>	Presentation software, research tools, and introduction to coding.