

# Dougherty Academy

## Twelfth Grade 36-Week School Plan

### Quarter 1 (Weeks 1–9): Preparation & Vision

- English Language Arts: World literature readings, essay refinement, and thesis proposal.
- Math: Review of Pre-Calculus concepts and introduction to Calculus principles.
- Science: Environmental Science – ecosystems, conservation, and lab safety.
- Social Studies: Foundations of government and civic responsibility.
- Art: Portfolio development and design theory.
- Music & Ballet: Technique mastery and expressive movement.
- Music Theory / Piano / Violin / Viola: Harmony and recital planning.
- Spanish & ASL: Review and fluency conversation.
- Religion & Character Ed: Christian worldview and personal mission statement.
- P.E. & Golf: Strength, balance, and flexibility focus.
- Gardening / Homesteading: Soil biology and garden planning.
- Cooking: Kitchen safety, nutrition, and recipe design.
- Technology: Digital portfolios and presentation skills.

### Quarter 2 (Weeks 10–18): Academic Maturity

- English Language Arts: Thesis research and creative writing.
- Math: Calculus applications and real-world data analysis.
- Science: Energy cycles, sustainability, and experimentation.
- Social Studies: Economics and global interdependence.
- Art: Mixed media and advanced technique.
- Music & Ballet: Choreography planning and performance leadership.
- Music Theory: Composition and notation study.
- Spanish & ASL: Cultural storytelling and translation projects.
- Religion: Faith and logic studies; reflection writing.
- Character Ed: Goal setting and moral integrity development.
- P.E. & Golf: Skill drills and wellness tracking.
- Gardening / Homesteading: Seasonal maintenance and composting.
- Cooking: International cuisine and family meal planning.
- Technology: Research tools and digital citizenship.

### Quarter 3 (Weeks 19–27): Leadership & Mastery

- English Language Arts: Senior thesis writing and editing.
- Math: Calculus mastery and problem-solving projects.
- Science: Climate change, systems, and independent experiments.
- Social Studies: Global affairs and cultural studies.
- Art: Independent portfolio creation and critique.
- Music & Ballet: Recital rehearsal and leadership roles.
- Music Theory / Piano / Violin / Viola: Advanced analysis and performance work.
- Spanish & ASL: Conversational testing and performance.
- Religion & Character Ed: Service projects and personal reflection journals.

- P.E. & Golf: Leadership in sports and mentorship.
- Gardening / Homesteading: Crop care and community garden project.
- Cooking: Nutritional projects and healthy lifestyle meals.
- Technology: Web design and personal brand development.

## **Quarter 4 (Weeks 28–36): Legacy & Reflection**

- English Language Arts: Final thesis presentation and literature analysis.
- Math: Cumulative Calculus review and applied math project.
- Science: Environmental impact study and lab portfolio.
- Social Studies: Senior capstone on government and economics.
- Art & Music: Final portfolio showcase and graduation recital.
- Ballet & Music Theory: Performance and choreography completion.
- Piano / Violin / Viola: Senior recital and recording.
- Spanish & ASL: Final cultural project and oral presentation.
- Religion & Character Ed: Senior faith reflection and mentorship log.
- P.E. & Golf: Physical assessment and goal reflections.
- Gardening / Homesteading: Harvest and sustainability report.
- Cooking: Senior family banquet project.
- Technology: Resume, presentation, and digital showcase.

## **End-of-Year Reflection**

By Week 36, seniors at Dougherty Academy complete their educational journey — demonstrating mastery, integrity, and faith-driven confidence, ready to step into the world as servant leaders.