

Lakeview Christian School  
High School On-Campus Classes (HOC)  
2019-2020

COURSE DESCRIPTIONS

*\*\*Listings as of April 7, 2019. Updates will be made as teachers become available.*

NOTE: Academically prepared 8th graders may register for TWO of the following classes: physical science, composition or essay writing, Spanish 1, and algebra 1. They may ALSO take the following one-semester courses in addition to two of the above: yearbook and TeenPact.

## English

English Courses Cycle Note: A high school English course should consist of three elements: grammar, writing and literature. Each of our one year courses below includes these three elements. On the high school transcript, the course would be recorded as appropriate for the year taken by the student. For example, Elements of Literature Across Genres might appear as “English 10” for a tenth grader or “English 11” for an eleventh grader. Composition would appear as “English 9” for a ninth grader or “English 10” for a tenth grader. It is our intention to offer the following classes on a rotation basis.

Composition (9th-10thgrade)—Kathy Lynch (2018-2019)

Essay Writing (9th-10thgrade)—Kathy Lynch (2019-2020)

*These two courses alternate years and can be taken in any order. An eighth grader who is academically prepared may take either class for high school credit. Both have a literature component in addition to the writing.*

Elements of Literature Across Genres (10th-12thgrade)—Deborah Stabler (2018-2019)

American Lit (10th-12thgrade)—Deborah Stabler (2019-2020)

Advanced Comp with Research Writing (10th-12thgrade)—Deborah Stabler (2020-2021)

*Advanced Comp with Research Writing is taught every other year, with the other two classes taught the alternate years between. The classes can be taken in any order, as long as the student has had at least one semester of a high school writing class. All three have literature and writing components.*

### **Essay Writing: (grades 9-10):** Teacher Kathy Lynch

Students will practice correct grammar and writing skills as they learn how to compose good paragraphs and the five paragraph essay. This class will cover thesis statements, elements of organization, transitions, introductions, and conclusions. Instruction in class will be given to teach students how to compose descriptive, narrative, expository, persuasive, and other types of essays with prompts provided by the teacher. Students will learn how to cite sources used for their papers using correct MLA format. Literary works to be used will be announced at a later date.

*Kathy graduated from Auburn University in 1979 with a B.S. in Elementary Education. Upon graduation she began teaching in the Lee County school system and continued teaching until 1995 when she began homeschooling her own two children. While home schooling she taught part-time, on campus at Ballard Christian School from 1995 to 1997. In 2004 she began teaching composition classes to homeschoolers. At the Homeschool Connection, Kathy taught students from elementary ages through seniors in high school. She withdrew from teaching during the 2011-2012 school year to care for her husband who was diagnosed with a rare neurological disease. After his passing in August 2013, she returned to teaching homeschoolers as God called her to do long ago. Currently she teaches classes for the Lakeview Educational Enrichment Program (LEEP) and for HOC. Working with students is one of her greatest passions.*

Class meets Monday 8:00-10:00 a.m. both semesters.

Credit: 1.0

### **American Literature: (grades 10-12):** Teacher Deborah Stabler

This is a high school literature class with a writing/grammar component. This class will introduce authors who have been included in the canon of American literature and have impacted the American literature legacy. Students will learn to understand and respond to the works for which these authors are noted. Through homework, class discussion, small group discussion, and writing assignments, students will explore ideas and elements presented in the works studied and will be able to respond critically to them, orally and in writing.

*Deborah graduated from Troy University with a major in English and minor in journalism, from the University of Alabama with a masters in English, and from Auburn University with an Ed. D. in Curriculum and Teaching/English Education. For 12 years she worked with the Alabama Cooperative Extension Service as an associate professor/curriculum specialist before starting an educational consulting business through which she provides editing and curriculum development services. She and her husband, Steve, home educated their daughter and Deborah serves as Lakeview's home school coordinator.*

**Text:** *American Literature* by Abeka

*Elements of Style* by Strunk and White

Novels to be read (we will coordinate the editions so all students have the same one)

*Starship Troopers* by Robert Heinlein

*The House of the Seven Gables* by Nathaniel Hawthorne

*The Cross and the Switchblade* by David Wilkerson

Play: *A Raisin in the Sun* by Lorraine Hansberry

Class meets Monday 8:00 a.m.-10:00 a.m. both semesters.

Credit: 1.0

## **FOREIGN LANGUAGE**

**Spanish 1: (grades 9-11):** Teacher: Meghan Deagan

This course is an introductory Spanish course.

Course materials will be announced soon.

Class meets Monday and Thursday mornings 9:00-10:30

**Spanish 2: (grades 9-12):** Teacher Cynthia Hoover

This course is a continuation of Spanish I with Cynthia Hoover.

*Cindy and her husband, Toby, are members of First Baptist Church, Opelika. They were missionaries with the International Mission Board of the Southern Baptist Convention for 20 years in Bolivia, South America. Cindy's time in Bolivia gave her a love for the Spanish language and for those who speak it. She has taught Spanish for Lakeview High School On-campus Classes (HOC) for almost ten years and now also teaches Preschool Spanish for the Bright Beginnings Program at Opelika First Baptist.*

**Text:** Hardback and etext version of *Avancemos! 2* Interactive Student Text & Interactive eEdition DVD-ROM (2007) by McDougal Littell (it can be ordered through Amazon) and access to internet.

The etext will be used at home and the hardback will be used in class. Each student will also need any Spanish/English dictionary.

Class meets Monday and Thursday 1:45-3:15 p.m. both semesters.

Prerequisite: Spanish I

Credit: 1.0

## **ELECTIVES**

### **Driver's Education (ages 14 ½ and up): Teacher: Diana Hung**

This course makes the class meaningful and realistic to daily life with hands-on activities and assignments that involve individual projects and questions to be researched. This course trains students to become safer drivers and may qualify to have their insurance costs reduced. Note: Certificate of completion will not be issued until the student has fulfilled approximately 30 hours of driving outside of class time.

**Text:** Two texts are required. One will be available to purchase from the teacher and the second will be ordered by the teacher. The cost is minimal and will be announced soon.

Class meets Tuesday afternoons 1:45-3:15 1<sup>st</sup> semester

Credit: 0.5

### **TeenPact Prep (grades 8-12): Teacher TeenPact Alums**

This class prepares students for the week-long TeenPact Leadership School in Montgomery in late February/early March by giving them experience in writing and presenting a bill, following parliamentary procedure, researching and responding to legislative issues, and appropriately expressing their views to government leaders. Students are expected to register individually for a state TeenPact Leadership Class (see [teenpact.org](http://teenpact.org) for details).

**TEXT:** *Real Citizenship* by Tim G. Echols

Class meets 2<sup>nd</sup> semester for 6-8 weeks before TeenPact state class. Day and time TBD.

Credit: none; however, students may earn 0.5 credit for Government by participating in two TeenPact events.

### **Worldview: Thinking Like a Christian (grades 9-12): Teacher: Aaron Wine**

“A worldview is a way of understanding the world and your place in it,” according to the introduction of this text. The course covers how the Bible relates to every area of life, specifically theology, philosophy, biology, psychology, ethics, sociology, law, politics, economics and history. The course helps students define and defend their Christian beliefs while examining the flaws in secular viewpoints such as humanism and Marxism. This course is invaluable in preparing youth to withstand the assaults of humanism and

other philosophies they will encounter in many areas of life, especially in the courses and peer exposure in college.

*Aaron Wine is an Associate Pastor at Lakeview Baptist Church and serves as the Minister of Youth. Aaron graduated with a Bachelor of Science in Communication Studies from Troy University in Troy, AL. He also received a Master of Divinity from the Southern Baptist Theological Seminary in Louisville, KY. Aaron enjoys teaching students each week in the Youth Ministry and reading widely, from classic fiction to theology. He is excited to see youth love Jesus more deeply and follow his Word more faithfully. Aaron has been married to Whitlee since 2013. They live in Auburn with their dog, Grey.*

**TEXT:** *Understanding the Times* by Jeff Myers and David Noebel, published by Summit Ministries, Manitou Springs, CO

Class meets Thursday 8:00-10:00 a.m. first semester

Credit: 0.5

**Yearbook** (grades 8-12): Teacher TBD

In this course, students will learn communication, public relations, and marketing skills by promoting the yearbook and selling ads to local businesses. They learn to work together to design and lay out a publication, meeting deadlines and solving problems that arise. They will gain computer skills by tracking ad sales and working with photos and will learn the Pictavo yearbook program. They will use writing skills to write letters of appreciation, captions and paragraphs developing the yearbook theme. Students will need access to a computer with internet access for weekly assignments; laptops they can bring to class are encouraged but not required.

**TEXT:** none

Class meets second semester, time TBD.

Credit: 0.5

## **MATH**

**Algebra 1** (grades 9-10): Teacher: Kristin Vordenbaum

**Prerequisite:** Take a placement test. To sign up for the placement test contact Cathy Taylor at [cvtaylor72@gmail.com](mailto:cvtaylor72@gmail.com).

This class covers the basics of algebra and is considered the first high school math class taken for credit.

Saxon is an incremental development style of teaching mathematics. This means that all previously taught concepts are reviewed while adding a new concept each lesson.

This style of teaching offers the student plenty of opportunity for practicing the concepts learned.

*Kristin graduated from Auburn University with a Bachelor of Science in Elementary Education in 1980. She received her Master of Science in Education from Auburn in 1984. She taught almost 10 years in the Phenix City and Auburn City school systems before staying home with the first of their four children. Knowing that the Lord was leading them to do so, Kristin and her husband, Tim, have home schooled all four of their children. The older three graduated from Lakeview Christian School, with two of those graduating from college and one still in college, and their fourth child is in high school. For 23 years, Kristin has taught her own children as well as many other children in a variety of courses, including science, math, and literature, both at her home and at Lakeview. One of her greatest joys is seeing children learn and begin to integrate all the knowledge they are acquiring in the various courses.*

**TEXT:** Saxon Algebra 1, fourth edition, and solutions manual

Class meets Monday and Thursday 10:30-12:00 both semesters.

Credit: 1.0

**Geometry** (grades 9-12): Stacey Lunsford

**Prerequisite:** Algebra 1 and placement test. To sign up for the placement test, please contact Cathy Taylor at [cvtaylor72@gmail.com](mailto:cvtaylor72@gmail.com).

This class teaches the basics of high school geometry. Saxon is an incremental development style of teaching mathematics. This means that all previously taught concepts are reviewed while adding a new concept each lesson. This style of teaching offers the student plenty of opportunity for practicing the concepts learned.

*Stacey graduated with a B.A. in Mathematics from the University of West Florida in 1993. She has taught in public and private schools for more than 17 years and has taught geometry and algebra 2 for several years. She holds a current teaching certificate in mathematics for the states of Florida and Alabama and the Association of Christian Schools. Stacey and her husband home school their two daughters. They have lived in Japan where she taught as a substitute teacher in D.O.D. schools and in an international Christian school in Yokohama. Stacey's family moved to the Opelika area from Florida three years ago in order to "live off the land" and pursue establishing a family run business. Stacey became a teacher in order to positively influence children to pursue LIFE!*

**TEXT:** Saxon Geometry, 1<sup>st</sup> Edition and solutions manual

Class meets Monday and Thursday mornings 10:30-12:00

Credits: 1.0

**Algebra 2** (grades 9-12): Teacher Stacey Lunsford

**Prerequisite:** Algebra 1 and usually Geometry as well as a placement test. Contact Cathy Taylor at [cvtaylor72@gmail.com](mailto:cvtaylor72@gmail.com) to schedule a placement test.

This class teaches the basics of high school Algebra 2. Saxon Algebra 2 is an incremental development style of teaching mathematics. This means that all previously taught concepts are reviewed while adding a new concept each lesson. This style of teaching offers the student plenty of opportunity for practicing the concepts learned. Concepts taught include completing the square, use of the quadratic formula, simplification of radical and complex numbers. The lessons will also include geometry problems at regular intervals. As the student progresses, lessons will also begin to include trigonometry. Saxon Algebra 2 will provide long-term practice of the fundamental concepts of algebra until the student has an in-depth understanding.

**Text:** *Saxon Algebra II, 4<sup>th</sup> Edition, and solutions manual.*

Class meets Monday and Thursday afternoons 12:15-1:45

Credits: 1.0

## SCIENCE

**Biology** (grades 9-12): Teacher: Albert Tzeng

In this class, Mr. Tzeng strives to help the students see God's signature in His creation that is all around us. He also teaches them biological processes and facts related to plants and animals within God's creation. The lab component is a valuable and rewarding feature of the course and prepares students to follow proper lab protocol and make lab reports following accepted scientific format. The class time has been increased to 3 hours, which will allow more time for lab experience and some on-site testing. Scheduling lecture and lab as a block allows all biology class to be done with one trip to campus. The expanded time is reflected in the tuition.

*Albert was born and raised in Clemson, SC and graduated from Clemson University in 2016 with a B.S. in Microbiology with a concentration in Biomedicine. He and his wife are members of Grace Heritage Church and serve on staff with The Navigators collegiate ministry at Auburn University. Through his work with The Navigators he teaches, trains, and mentors students through studying the Bible, praying together, and interacting over life experiences. He is passionate about equipping the next generation to think critically about God's Word and the world around them and is excited to journey alongside his students in the biology classroom as they explore God's creation.*

**TEXT:** *Exploring Creation with Biology*, along with Solutions Manual by Dr. Jay Wile, Apologia Publications (2nd edition) The Solutions Manual should be kept by the parent until Mr. Tzeng gives permission to use it.

Lab fee: \$25 due with registration. Make check to Lakeview Baptist/HOC

Class meets Tuesday 10:15-12:15 a.m. with lab from 12:30-1:30 p.m. both semesters

Credit: 1.0

**Physical Science** (grades 8-12): Teacher: Candace Denison

Physical science is considered the first high school science course and is required on the transcript by most universities. Topics include the Atmosphere, Hydrosphere, Lithosphere, Weather, Physics, Newton's Laws, Forces in Creation, Waves and Sound, Light and Astrophysics all at an introductory level. Every week class is split between lecture and lab. Students not only learn science, they learn how to work within a classroom by taking notes, participating in classroom activities and being responsible for their own lab supplies and reports. This class prepares the student for the higher sciences they will take in high school and hopefully successful classroom educational skills for the future.

*Wife of attorney Joseph C. Denison, Sr., and mother to three home schooled children, Candace is a graduate of Auburn University with a B.A. in history and double minor in Political Science and Journalism. She graduated from Oral Roberts University O.W. Coburn School of Law with a Juris Doctorate and was admitted to practice law in the Alabama and Florida Bars. She taught as an Adjunct Professor at Regent University School of Law in Virginia Beach, Virginia, and with her husband founded Denison and Denison, P.C., a law firm committed to Estate and Tax Law as well as Adoption. This is the 10<sup>th</sup> year Candace has taught physical science for HOC.*

**TEXT:** *Exploring Creation with Physical Science*, along with the Solutions Manual, by Dr. Jay Wile, Apologia Publications (2nd edition) The Solutions Manual should be kept by the parent until Mrs. Denison gives permission to use it.

Class meets Tuesday 10:15-12:15 a.m. (includes lab) both semesters.

Credit: 1.0

**Anatomy** (grades 10-12): Prerequisite: Biology Teacher: A. Medeiros

Anatomy and physiology is a course that will enable students to develop an understanding of the relationships between the structures and functions of the human body from the Biblical understanding of the body and the beauty of God's creation. Students will also learn the mechanisms for maintaining homeostasis within the human body. This course will involve laboratory activities, projects, dissections, textbook material, models, diagrams, journal writings, and clinical studies. Lectures and activities will emphasize topics related to human anatomy and physiology. Students will be required to participate in lectures and all activities. Students are required to read journals and medical articles. Class time will be used to reinforce concepts through discussion, labs, and research. Students will be required to keep two organized composition notebooks. Prerequisite for this class is biology.

Wife of Dr. Robert Medeiros, Amanda is a graduate of Auburn University with a B.A. in Zoology minor in Biology and a B.A. in Environmental Science minor in Chemistry. She also attended the University of Mississippi where she received her M.Ed. in Secondary Education. Originally from Opelika, she moved back in 2013 where she took a teaching position at Trinity Christian School and taught all upper level science classes for grades 9-11. She has recently decided to take time off from teaching full time to put more focus on her family and is happy to be teaching anatomy and chemistry for Lakeview Christian School.

**TEXT:** *The Human Body: Fearfully and Wonderfully Made* (also known as *Exploring Creation with Advanced Biology*), by Marilyn M. Shannon & Rachael L. Yunis, Apologia Publications. (2nd edition)

The solutions manual will be optional for parents to use when needed. These are available at Apologia.com, christianbook.com, and amazon.com. The Solutions Manual should be kept by the parent at all times.

**Lab fee:** \$25 due with registration. Make check to Lakeview Baptist/HOC

Class meets Tuesdays 8:00-10:00 am with lab from 10:15-11:15 am both semesters.

Credit: 1.0

**Chemistry** (grades 10-12): Teacher: Amanda Medeiros

Chemistry is the study of the components of matter and how these components behave and interact with one another. The course will include lectures, daily assignments, and laboratory experiments. The periodic table of elements will be studied and analyzed throughout the class to increase understanding of the various components of matter and energy. Students will be expected to work simple mathematical problems and complete reading assignments and questions outside of class.

**Prerequisite:** Algebra 1 and placement test

**Text:** *Chemistry* by Elizabeth A. Lacy and Rachel Santopietro, BJU Press, 4<sup>th</sup> Edition

**Lab fee:** \$25 due with registration. Make check payable to Lakeview Baptist Church/HOC.

Class meets Tuesdays 11:30am-1:30pm with lab from 1:45-2:45 pm

Credit: 1.0

## **History/Geography/Social Studies**

Note: Our goal is to rotate through the following courses every 4 years: world geography, world history, U.S. history and American government / economics.

### **US History (grades 9-12): Teacher: Joseph Denison**

*Joseph is an Attorney and Counselor at Law with the firm he helped found, Denison and Denison, P.C., Opelika, AL. He specializes in Estate, Corporate and Tax Law. Joseph holds a bachelor's and master's in business, a juris doctorate and a LLM post doctorate in law and tax law. Joseph taught at the Regent University School of Law and continues to teach Continuing Legal Education to attorneys throughout the nation. Joseph has been married to Candace for 27 years and lives in Opelika, AL. Joseph helped teach in the Denison homeschool for 19 years and has taught American Government, World History and U.S. History classes for HOC over the years. His teaching perspective is one of a Christian Worldview. Wisdom begins with the Knowledge of God and all learning should be done to the Glory of God*

Course description coming soon!

Class meets Tuesday 8:00-10:00 a.m. for two semesters  
Credit: 1.0