High School Course Offerings & Graduation Requirements

9th - 12th Grade 2024 - 2025

KY Min. Graduation Requirements

4 English Studies
4 Math
3 Social Studies/History
3 Science
½ PE
½ Health
1 Visual/Performing Arts
6 Additional Credits



BCA Min. Graduation Requirements

- KY Minimum Requirements *PLUS*2 Consecutive Classical Languages
 4 Christian Studies
- 3 Literature Courses

Fall Semester	Spring Semester	Fridays
Christian Studies (1 credit) English (1 credit) Logic (1 credit) Biology (1 credit)	Latin I (1 credit) Greek II (1 credit) Algebra II (1 credit) Literature (1 credit) Modernity (World History) (1 credit)	Courses vary. May include: Health, Performing Arts, Seminars, Workships, Leadership, Independent Study *See Course Descriptions and Friday schedule for details

Course Descriptions | 2024-2025

Cost of course includes course fee, books, and supplies

CHRISTIAN

Christian Studies: Old Testament Survey II: A survey of the Old Testament books including Ezekiel and Daniel, all of the Minor Prophets, Post-Exilic History, and Wisdom Literature of the Old Testament.

Teacher - Mr. Daly **Textbook** - Old Testament Survey (3rd Edition) by Paul House and Eric Mitchell **Cost** - \$600 *Fall Semester*

ENGLISH

Composition: Utilizing the "Structure and Style" writing method by the *Institute for Excellence in Writing*, students fill their toolbox with confidence-building tools, laying the groundwork for a lifetime of excellent writing. Through the process of learning to write well, students learn how to think clearly and to express themselves eloquently and persuasively.

Grammar: Using Fix It Grammar and the instruction of the teacher, students will apply grammar concepts in a gradual yet masterful way throughout the course of the year as they rewrite an entire story. Students will also apply what they learn in their Composition work.

Teacher - Mr. Daly **Textbook** - Composition, ; Grammar, Fix It Grammar **Cost** - \$600 *Fall Semester*

LOGIC

Students will master propositional arguments as they learn to think and reason well. Student goals:

- 1. Discern between valid, consistent, equivalent, and contradictory statements by learning how arguments rely on logic operators
- 2. Predict what someone's about to conclude using the nine basic rules of thinking (Formal Proofs of Validity)
- 3. Judge contradictory claims by testing consistency, self-contradiction, tautology, equivalence, and validity (Truth Trees)
- 4. Follow the train of thought of famous thinkers and writers by easily identifying "chains of thought" (Applying the Tools to Arguments)

Teacher - Mrs. Palumbo Textbook - Intermediate Logic, Canon Press series Cost - \$600 *Fall Semester*

SCIENCE

Biology

Students will discover God's handiwork in creation as they are led from wonder to wisdom, work, and worship. With Christ at the center, students will study life from the microscopic to the macroscopic. Topics include: atoms and molecules, cellular biology, genetics, classification of organisms, microbiology, animals, and humans organ systems. This course includes a lab.

Teacher - Mrs. Hutchins Textbook - Novare General Biology and The Apprentice's Companion for General Biology Cost - \$700 includes course fee, textbooks, lab supplies, and all student supplies *Fall Semester*

CLASSICAL LANGUAGES

Latin I - TBD based on enrollment Greek II

The New Testament was composed in Greek, and the Old Testament, in the form of the Greek Septuagint, was the Bible of the Apostles and the New Testament Church. Since divine providence has so ordained that the sources of both human and divine wisdom be clothed in the garment of the Greek language, there can be no more compelling reason to offer the study of Greek.

The student will master the following: All third declension nouns and adjectives; The middle and passive paradigms for all six Greek verb tenses; The future and imperfect tenses of the to be verb; The interrogative, indefinite, relative, and reflexive pronouns; Over 200 vocabulary words

Teacher - Mr. McCord Textbook - Second Form Latin Cost - \$600 Spring Semester

MATH

Algebra II

With a primary focus on the "why" behind concepts, this class covers Algebra II concepts using mastery-review techniques to fully explore the language of mathematics and algebraic relations.

Teacher - Mrs. Palumbo **Cost** - \$600 *Spring Semester*

LITERATURE

Students explore the good, true, and beautiful through the reading and discussion of great literature from varying genres. Books will be read slowly and thoroughly as students utilize the 5 common topics of dialectic to explore classical works that model heroes, virtues, and high ideals. Our literature program does more than develop reading and skills of dialectic – it inspires students to love what is good and noble in life.

Teacher - Mr. Daly and Mrs. Palumbo **Cost** - \$600 *Spring Semester*

HISTORY

Modernity (World History) - Using a Christian worldview, students will discover why historical events of the 17th century impacted the 20th century and are still important today. Students will learn how to apply and refine a Christian worldview to major developments in philosophy, science, and government. People such as Newton, Back, Napoleon, and Austen will be studied. Major movements studied include the Enlightenment, Darwinism, Nationalism, and Victorianism.

*We are in the 2nd year of our 4 year history cycle for high school:

American History \rightarrow Modernity (World History) \rightarrow Antiquity (Ancient History) \rightarrow Christendom (Medieval History)

American- The story of our nation Modernity- The Enlightenment to the present

Modernity- The Eninghtenment to the present

Antiquity- Study and connect the Bible to ancient history

Christendom- The impact of the church on Western civilization

Teacher - Mr. Daly Textbook & Resources - Modernity by Dave Raymond Cost - \$600 Spring Semester

FRIDAYS

Course credit will be determined on a course by course basis.

Course costs vary and will depend on the length of time and the resources required for each course. The costs for each course will be released with the Friday Schedule by April 26th.

Friday Workshop Schedule will be available by April 26th and will be posted on our website.

Seminar & Workshop Courses- The purpose of BCA seminars is to present students a buffet of learning experiences. We believe that seminar and workshop sessions add an interesting flavor and depth to the learning that occurs at BCA and in the minds and hearts of our students. Each offering will be unique in topic, teacher, and execution. Some courses will deepen the study that students experience in their regular classes, some will intentionally be geared toward Gravitas and school culture, and others will provide students an opportunity to enhance or grow a specific skill set. Depending on the teacher and topic, a course may be centered around a lecture or a discussion, while others will be workshop based. Completed projects and tasks will be compiled as part of our graduating student portfolio. Seminars and workshops take place on Fridays.

*At this time, seminars and workshops are only fully open to students who are enrolled in one or more core classes.

However, we are conducting a Pilot Program to gauge interest and logistics. If you think you might be interested in receiving the Seminar and Workshop course offerings in April, please let our office know. Those who participate are required to go through the same admissions process. We will have 5 pilot program seats available for students who do not take any Monday - Thursday classes at BCA.

Independent Study- Independent Study is a purposeful time during which students can pursue courses that pertain to their goals and interests. For example, college bound students may want to take Dual Credit and/or AP courses- we offer guidance and resources to help parents choose the best course, *if* assistance is desired. Students may want to obtain a part-time job or internship- they can earn credit for that! If a student is an artist, he or she may want to begin creating a portfolio as they work to grow their abilities. A student interested in the medical field could earn shadowing hours with a local doctor. Maybe a student wants to serve their church or family through independent study- what a great way to spend their time while serving, learning, and earning credit. The possibilities are endless! Long story short, this category is varied and will differ from family to family and student to student. Coupled with a Classical Christian education, Independent Studies can help students uncover strengths and develop their interests in community while shaping their Christian character and identity more and more. **additional fees may apply*