

2019-2020 School Profile

Website: IronAcademy.org Phone: 919-977-8811 Email: info@ironacademy.org

Address: 3510 Edwards Mill Road Raleigh, NC 27612

Administrator: Alan Hahn
Principal: Rich Anderson
College Counselor: Kersey Manning

ACSIA.



Vision: Be recognized as a world-renowned educator and developer of biblically-driven, Christian young men.

Mission: Shape Christian boys into exceptionally educated and biblically-grounded young men who are maximally developed for a life of leadership, self-discipline, and service.

Honor Code: I will always conduct myself as a gentleman; live pure; speak true; right wrong; follow the King.

School History: Iron Academy was founded in 2013 as an all-male, private Christian middle school and has added a grade level each year to now graduating our first senior class in June 2020. All students take a college preparatory curriculum with a minimum of 24 credits to graduate. We are intentionally a small school with a 15 to 1 student to faculty ratio that allows us to have strong student-faculty relationships focused on developing strong character and leadership within our diverse student body. Our school name is taken from Proverbs 27:17, "As iron sharpens iron, so one man sharpens another."

CEEB Code:

340172

Student Body Enrollment in 2019:

69 students in grades 6 through 12

AP and Honors Course Offerings:

Iron Academy offers four AP courses and 15 Honors courses.

- AP Language and Composition
- AP Literature and Composition
- AP Calculus AB
- AP Physics

GPA Scale:

Iron Academy utilizes both weighted and unweighted GPAs. Our unweighted GPA is the typical A=4 quality points, B=3 quality points, etc. Our weighted GPA is on a 6.0 scale giving students in Honors classes an additional +1 quality point and AP® classes an additional +2 quality points if the student takes the course's AP exam.

Grading Scale:

Iron Academy's passing mark is 60. We use a standard 10 point grading scale with 90-100 = A, 80-89 = B, 70-79 = C, 60-69 = D, and 0-59 = F.

Class Ranking:

Given the intentionally small size of our graduating classes and the rigorous academic curriculum, Iron Academy does not rank its students. We recognize graduating students with Honors, Advanced Honors, or Highest Honors designations through maintaining exceptional unweighted

GPAs and by going above the minimum requirements for foreign language and elective credits.

Calendar:

We have four quarter, two semester grading periods. The class schedule follows a 90-minute block schedule. Most classes consist of the full 90 minutes and are one semester in length, while others are 45 minutes and meet the entire school year. Typically, students are enrolled in six core academic classes per school year with the option to add additional electives.

COVID-19 Schooling:

Due to the Coronavirus pandemic, Iron Academy transitioned to remote schooling from March 2020 through June 2020. Daily attendance, graded assignments, and assessments continued and numeric grades were assigned to each student based on their work from the whole term.

Electives:

Iron Academy does not offer elective courses in the traditional fashion. We offer annual Intensive Week minicourses on a variety of topics including College Planning and Life Skills. Credit is awarded Pass/Fail.

In addition to Intensive Weeks, students can explore their own interests and passions through Student Fashioned Electives (SFEs). This pre-approved elective is done as an independent study under the supervision of an expert in the given field.

Dual Enrollment:

Beginning in 2019, students are allowed to dual enroll with the local community college but are still expected to complete all required classes at Iron Academy.

Leadership Opportunities:

Students are elected by their peers for the following leadership roles. Leadership Elective credit can be earned by fulfilling responsibilities.

- **School Leader** runs daily convocation, works with staff to address disciplinary issues, mentors students
- **Tribe Leader** speaker for their respective tribe, oversees daily chores, initiates conflict-resolution principles
- **Shepherds** meet daily with assigned middle school students to encourage self-discipline regarding schoolwork and character development
- **Chaplain** responsible for Chapel service and keeping in tune with the spiritual health of the school
- **Squires** facilitate activities and encourage new students who attend Crucible Camp

Extracurricular Offerings:

Our athletics options are cross-country, soccer, basketball, and wrestling. Club offerings are Yearbook, Strategy Club (strategy board games), and Riflery Club.

Minimum Graduation Requirements:

English	4 credits
Mathematics	4 credits
Science	4 credits
History	4 credits
Bible &	1 credit per year
Philosophy	enrolled at IA
Foreign Language	2 credits
PE/Health	1 credit
Elective	1 credit

Total credits required to graduate: 24

Accreditations:

- Association of Christian Schools International (ACSI)
- AdvancED

High School Curriculum Guide						
	9 th Grade	10 th Grade	11 th Grade	12 th Grade		
Literature	*Odd Yr: World Literature or Honors World Lit *Even Yr: Ancient Literature or Honors Ancient Lit		*Odd Yr: AP Literature & Composition or Honors British Literature *Even Yr: AP Language & Composition or Honors American Literature			
Math	PATH 1: Geometry	Algebra 2	Advanced Functions and Modeling or Honors Pre-Calculus	Statistics or Honors Pre- Calculus or AP or Honors Calculus		
	PATH 2 (if student did not take Algebra 1 in 8 th grade): Algebra 1	Geometry	Algebra 2	Advanced Functions and Modeling or Honors Pre-Calculus		
	PATH 3: Algebra 1	Geometry and Algebra 2	Honors Pre-Calculus	AP or Honors Calculus		
Science	Biology	Chemistry	Physics or AP Physics 1 – Alg.	Anatomy and Physiology or Honors Anatomy and Physiology		
History	*Odd Yr: World History or Honors World History *Even Yr: Ancient History or Honors Ancient History		*Odd Yr: 20 th Century History or Honors 20 th Century History *Even Yr: U.S. History or Honors U.S. History			
Bible/ Philosophy	Honors The Virtuous Man & Fruits of the Spirit	Honors Christian Apologetics	Honors Biblical Philosophy of the US Constitution	Honors The Life of Christ		
Foreign Language	Spanish Language and Conversation Skills	Spanish Language and Contextual Grammar	Spanish Fluency and Contextual Analysis	Advanced Spanish Fluency and Grammar		
Intensive Week and Elective Options	Intensive Week: College and Career Planning Optional Student	Intensive Week Elective Optional Student Fashioned Elective	Optional Student Fashioned Elective or Dual Enrollment Course	Optional Student Fashioned Elective or Dual Enrollment Course		
P.E.	Fashioned Elective Physical Education and Health		the fell comester starts in			

^{*}Odd Yr and Even Yr refers to an academic year in which the fall semester starts in an odd numbered year or an even numbered year. We have this rotation for courses in which the sequencing does not matter.