

# Ann Arbor <br> CHRISTIAN SCHOOL 

## High School <br> Curriculum, Graduation Requirements, \& Athletics Guide 2023-2024

Updated December, 2023

## HIGH SCHOOL ACCREDITATION

Accreditation for Ann Arbor Christian School comes from Christian Schools International (CSI), which offers school improvement, teacher support, leadership training, and other services to nearly 400 member schools in the United States and abroad. AACS is currently accredited through Grade 8 with CSI. As the school adds high school grades, CSI stands ready with eagerness and support to accredit each grade as it is added. CSI is extremely supportive of our expansion of Christian education in our community.

As part of our CSI accreditation, CSI expects its member schools to meet general graduation requirements as established by each state's department of education while recognizing that its member schools have needs and requirements outside of what state departments of education consider (e.g., Bible or theology curriculum).

Our aim is to teach with excellence while incorporating a Christian worldview in every course and subject area. We will keep our mission and School-Wide Learner Goals in mind across our entire high school curriculum.

## GRADUATION REQUIREMENTS

## Definition of credit:

One credit is defined as a year-long course. A semester-long course would be considered 0.5 credit. In other words:

- a semester course counts as 0.5 credit
- a two-semester (year-long course) course counts as 1.0 credit.


## Graduation requirements:

A student must earn a minimum of 22 credits as a full-time student over the eight semesters in Grades 9 through 12 in order to graduate. Most AACS graduates will earn 28 credits. Unless there is a documented learning need or approved exemption, a student will earn 7 credits per year.

As defined by the Michigan Department of Education, these graduation requirements should include the following:

- Mathematics: 4 credits at least through Algebra 2. A math course must also be taken during senior year.
- English: 4 credits
- Science: 3 credits, including one life science course (biology or anatomy \& physiology) and one physical science course (chemistry or physics). Taking biology, chemistry, and physics is generally seen as having taken a core, foundational high school science education and recommended for those pursuing a STEM-related field or degree in college.
- Social Studies: 3 credits, including one credit of U.S. history \& geography, one credit of world history \& geography, a half credit of economics, and a half credit of government/civics.
- World Language: 2 credits in one language. A student with specific language-based learning needs identified in an IEP or 504 plan may be allowed to take only 1 credit of a world language with the second credit being in the arts.
- Physical Education: 1 credit in health and physical education. A half credit of physical education may be met if the student participates in a school athletic team for one season.
- Arts (visual, performing, or applied): 1 credit
- Theology: 4 credits. Theology is not required by the Michigan Department of Education, but it is a high school graduation requirement of AACS. We believe in the importance of using the mind not only to win others to Christ but also to experience personal spiritual growth.


## Special notes:

- Credit from outside AACS: If pre-approved ahead of time, certain online, dual enrollment, or summer courses might qualify to meet a credit requirement. See Dual-Enrollment below.
- Learning accommodations: Students with approved learning plans may have accommodations made to help address their learning needs and to foster their academic success. The school remains committed to its vision to help all students successfully learn.
- Program/Degree-Specific Criteria for College Admissions: For students interested in specific undergraduate programs or degrees, it is the responsibility of the student and family to understand the admission requirements for those programs or degrees and to fulfill those requirements as they are selecting their courses during their eight semesters at the AACS high school. For instance, students interested in engineering or computer science for college should take courses that align with admissions criteria for those programs. They may also consult with their guidance counselor.
- AP: AP refers to courses endorsed by the College Board as meeting their Advanced Placement® requirements. Generally, these are considered college-level courses and conclude the year with an optional AP exam administered by the College Board. Typically, out of a scale of 1-5, a student
needs to earn at least a 3 or 4 (usually 4) for some colleges to give them college credit. However, there has been a developing trend in which colleges are more selective and less likely to give credit, so families should inquire with colleges that their children are considering. Due to the intensive nature of these courses, AP courses require students to demonstrate a strong work ethic, strong organization, and consistent time management skills to have a successful and meaningful experience.
- Dual-Enrollment: Generally, dual-enrollment courses are college-level courses offered by an accredited college or university to high school students. Successful completion of the course means that the student has earned the credit for that course and can request that the credits be transferred to the college they attend. Typically, dual-enrollment credits are accepted, but families should inquire with the colleges that their students are considering, especially for degree-specific undergraduate coursework. For instance, for a student interested in a nursing degree, taking an introductory nursing course through a dual-enrollment program may or may not fully meet all the elements that some colleges have for their own introductory nursing course if the latter has some specific or unique requirements. Due to the nature of these courses, dual-enrollment courses require students to demonstrate a strong work ethic, strong organization, and consistent time management skills to have a successful and meaningful experience. The school is actively in dialogue with Concordia University Ann Arbor. Due to their geographic proximity and faith-based mission, Concordia will likely be our primary option for creating additional course options for students, including the possibility of their professors traveling to the AACS Upper Campus to teach a course. Generally, courses at Concordia will be free thanks to a reimbursement program offered through the Michigan Department of Education.
- Course prerequisites: When prerequisites are stated, the intention is to ensure better success for students by having the proper background knowledge and skill sets to do well.
- Failure (below 60\%): Failure of a course will result in no credit being issued and a negative impact on the student's GPA. The course will need to be retaken or an appropriate alternative taken.
- NCAA Division I eligibility: For students interested in NCAA Division I sports, they will need to meet the 16 core course requirements (see below) established by the NCAA. Fortunately, most required courses for high school graduation will meet virtually all of the requirements. Interested students should make their intentions known to their AACS guidance counselor as soon as possible. A GPA of 2.3 or higher in these core courses is also required. (Also see Athletics section later in this document).
- 4 credits of English
- 3 credits of Mathematics (Algebra 1 or higher)
- 2 credits of natural and physical science
- 2 credits of social studies
- 1 additional credit of English, math, or natural/physical science
- 4 additional credits of English, mathematics, natural/physical science, world language, comparative religion or philosophy.


## GPA, HONOR ROLL \& CLASS RANK

## GPA

Grade Point Average will be calculated based on the tables below. GPAs are often used by colleges for admission and scholarship purposes.

## General Grading Scale

| $\%$ SCORE | LETTER GRADE | GRADE POINT |
| :--- | :--- | :--- |
| $97-100$ | A+ | 4.00 |
| $93-96$ | A | 4.00 |
| $90-92$ | A- | 3.66 |
| $87-89$ | B+ | 3.33 |
| $83-86$ | B | 3.00 |
| $80-82$ | B- | 2.66 |
| $77-79$ | C+ | 2.33 |
| $73-76$ | C | 2.00 |
| $70-72$ | C- | 1.66 |
| $67-69$ | D+ | 1.33 |
| $63-66$ | D | 1.00 |
| $60-62$ | D- | 0.66 |
| Below 60 (Failing) | F | 0 |

AP Grading Scale

| $\%$ SCORE | LETTER GRADE | GRADE POINT |
| :--- | :--- | :--- |
| $97-100$ | A+ | 4.33 |
| $93-96$ | A | 4.33 |
| $90-92$ | A- | 4.00 |
| $87-89$ | B+ | 3.66 |
| $83-86$ | B | 3.33 |
| $80-82$ | B- | 3.00 |
| $77-79$ | C+ | 2.66 |
| $73-76$ | C | 2.33 |
| $70-72$ | C- | 2.00 |
| $67-69$ | D+ | 1.66 |
| $63-66$ | D | 1.33 |
| $60-62$ | D- | 1.00 |
| Below 60 (Failing) | F | 0 |

## Honor Roll

Below is a sample model of how we would determine honor roll. While often similar, there is no standardized or universal formula for honor roll determination, so the school
is looking at models and considering which model best fits our goal of a healthier high school.

Summa Cum Laude 3.80-4.00+
Magna Cum Laude 3.60-3.79
Cum Laude 3.30-3.59
In light of our school's philosophy around recognizing the whole student and different gifting, the school will also seek to find other opportunities to acknowledge different ways in which students showcase their God-given talents.

## Class Rank

The school will not calculate class rank in alignment with our goal to be a healthier high school.

## COURSE OFFERINGS BY SUBJECT

* means a required course. It does not represent all required courses needed within each subject area to graduate, but simply courses within a subject that all students need
to take at some point in their high school years. For instance, in science, all students need to take biology and chemistry, so those courses have an asterisk, but every student still needs to take a third credit of science to graduate.

Short descriptions are provided for courses in which the course name may not be sufficiently descriptive.

Mathematics: 4 credits at least through Algebra 2. A math course must also be taken during senior year.

| Course name | Grade(s) | Notes |
| :---: | :---: | :---: |
| Algebra 1* <br> 1 credit | 9 | AACS students who successfully complete Algebra 1 in Grade 8 can generally take Geometry Accelerated in Grade 9. After Geometry, these students still need to take three more years of math. |
| Geometry (standard and accelerated)* <br> 1 credit | 9, 10 | AACS students who successfully complete Algebra 1 in Grade 8 can generally take Geometry Accelerated in Grade 9. After Geometry, these students still need to take three more years of math. |
| Algebra 2 (standard and accelerated)* <br> 1 credit | 10, 11 | This course can be completed across two years and considered as 2 credits. |
| Precalculus (standard and accelerated) <br> 1 credit | 11, 12 |  |
| AP Calculus AB 1 credit | 12 |  |
| Electives: <br> Personal Finance, | 12 | Semester-long electives |


| Accounting, Statistics <br> 0.5 credit each |  |  |
| :--- | :--- | :--- |
| Computer Science <br> 1 credit | $9-12$ | This may be an online <br> course or dual-enrollment <br> course. |

English: 4 credits. There will be a high emphasis on high-quality literature, writing, grammar, and vocabulary, including works of exceptional Christian writers (e.g., C.S. Lewis).

| Course name | Grade(s) | Notes |
| :--- | :--- | :--- |
| English 9 (Standard and <br> Accelerated) <br> 1 credit | 9 | English 9 is a survey <br> course to provide a strong <br> foundation in English skills <br> focusing on writing <br> technique and grammar <br> used in essay writing. <br> World literature will be <br> explored and analyzed to <br> complement the Social <br> Studies curriculum for ninth <br> grade. |
|  |  | The accelerated course <br> follows the same content <br> areas, but will have less <br> focus on foundational <br> skills, move at a faster <br> pace, and allow advanced <br> students to be challenged <br> with a deeper <br> understanding of literature <br> and level of writing. <br> Accelerated students must <br> have a teacher <br> recommendation and meet <br> specific criteria. |
|  |  |  |
| English 10 (Standard and | 10 | Building upon the skills <br> learned in previous years, <br> English 10 will emphasize |


|  |  | writing skills with a focus <br> on cohesion, mechanics, <br> MLA style, and formal <br> literary analysis. Literature <br> selections will be gleaned <br> from American Literature. |
| :--- | :--- | :--- |
| English 11 <br> 1 credit | 11 | In English 11, students <br> focus on using their <br> knowledge of literary <br> devices and techniques to <br> analyze great works of <br> British literature and apply <br> writing skills to craft <br> essays. Creative writing <br> skills will also be explored <br> as part of the curriculum. |
| English $\mathbf{1 1}$ AP Language <br> \& Composition <br> credit | 11 |  |
| English 12 AP Literature |  |  |
| E Composition <br> 1 credit | 12 | See here for the difference <br> between AP English <br> Language and AP English <br> Literature. |

Science: 3 credits including one physical and one life science

| Course name | Grade(s) | Notes |
| :--- | :--- | :--- |
| Biology* <br> 1 credit | 9 |  |
| Chemistry* <br> 1 credit | 10 | Algebra 1 prerequisite |
| Physics <br> 1 credit | 11 | Algebra 2 prerequisite or <br> enrolled concurrently with <br> Algebra 2 |
| AP Physics 1 <br> 1 credit | 11 | Algebra 2 prerequisite or <br> enrolled concurrently with <br> Algebra 2 |
| AP Biology <br> 1 credit | 11,12 | This AP course is to be <br> taught as a second year <br> course in biology. AP <br> Biology should have <br> biology and chemistry as <br> prerequisites. |
| AP Chemistry <br> 1 credit | This AP course is to be <br> taught as a second year <br> course in chemistry. |  |
| Anatomy and Physiology <br> 1 credit | $10-12$ |  |
| Environmental Science <br> 1 credit | $10-12$ |  |

Social Studies: 3 credits, including one credit of U.S. history \& geography, one credit of world history \& geography (non-U.S.-based), a half credit of economics, and a half credit of government/civics.

| Course | Target Grade | Notes |
| :--- | :--- | :--- |


| World History and <br> Geography* <br> 1 credit | 9 |  |
| :--- | :--- | :--- |
| Economics* <br> 0.5 credit | 10 | Content from this course is <br> on the ACT, which is <br> generally taken in Grade <br> 11. |
| US History and <br> Geography <br> 1 credit | 11 | Meets requirement for U.S. <br> history and geography |
| AP US History <br> 1 credit | 11 | $10-12$ |
| U.S. Government* <br> 0.5 credit | $11-12$ | 12 |
| Psychology <br> 0.5 credit |  | AP World History and <br> Geography <br> 1 credit |
| Law <br> 0.5 credit | Examining the role of law <br> established by the core <br> principles of the U.S. <br> Constitution and the <br> nation's legal system, <br> students will study past <br> and current cases and <br> issues while also growing <br> in their understanding of <br> how Christians can <br> participate in shaping the <br> laws in our country. |  |

World Languages: 2 credits in one language

| Course name | Grade(s) | Notes |
| :---: | :---: | :---: |
| Spanish 1-4 <br> 1 credit each year | 9-12 | For students who soundly completed Spanish during their middle school years (must be equivalent to Spanish 1 and confirmed by their middle school Spanish teacher), they may take Spanish 2 in Grade 9 and AP Spanish by Grade 12. |
| AP Spanish 1 credit | 12 | For students who complete Spanish 3 |
| Mandarin Chinese 1-4 1 credit each year | 9-12 |  |
| Latin 1-4 <br> 1 credit each year | 9-12 | Initially, this will be offered as an online option - likely through Concordia University, Michigan Virtual, or Oaks Christian Online. This course may transition to an in-person class over time if there is a clear need. |
| French 1-4 <br> 1 credit each year | 9-12 | Initially, this will be offered as an online option - likely through Concordia University, Michigan Virtual, or Oaks Christian Online. This course may transition to an in-person class over time if there is a clear need. |
| American Sign Language | 9-12 | Initially, this will be offered |


|  |  | as an online option - likely <br> through Concordia <br> University, Michigan <br> Virtual, or Oaks Christian <br> Online. This course may <br> transition to an in-person <br> class over time if there is a <br> clear need. |
| :--- | :--- | :--- |

## Theology: 4 credits

| Course name | Grade(s) | Notes |
| :--- | :--- | :--- |

- Theology is not required by the Michigan Department of Education, but it is a graduation recruitment of AACS. We believe in the importance of using the mind not only to win others to Christ but also to experience personal spiritual growth.
- To maximize the time we have between now and the summer, the school will be exploring different options for a rich, engaging, and transformative theology program.
- Recognizing the more developed minds of high schoolers, goals will include a deeper and formal understanding of the core theology of the Christian faith, its implication for personal decisions, and its impact on community decisions and on others. In addition, an emphasis will be placed on exposure to great Christian thinkers, acting on our faith, applying our faith into contemporary issues, apologetics, opportunities to practice articulating our faith, and a willingness to ask and explore hard questions. Carrying out the great commission will be a particular emphasis during the senior year.
- There will be a final year-long senior capstone project in which each senior will be asked to deeply explore and present an area of faith. At the conclusion, each senior will present and defend their project to an invited panel of judges.
- The school is working on plans to have a senior class trip to Israel. This trip will be partly funded by families, class fundraisers, and designated gifts from supporters.
- The school plans to work closely with World Vision and its Ignite Program for Christian high schools, which seeks to educate students on the needs outside of our country and to grow as global citizens who are better aware of how to meet those needs.
- Non-faith based colleges usually see Theology as a "philosophy" or "comparative religion" course.


## Arts (visual, performing, or applied): 1 credit

| Course name | Grade(s) | Notes |
| :---: | :---: | :---: |
| Visual art |  |  |
| Art Foundations 0.5 credit | 9, 10 |  |
| 2D Design <br> 0.5 credit | 9, 10 | Prerequisite: <br> Art Foundations |
| 3D Design 0.5 credit | 10, 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design |
| Drawing 0.5 credit | 10, 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design |
| Painting 0.5 credit | 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design |
| Sculpture 0.5 credit | 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design <br> 3D Design |
| Digital Art <br> 0.5 credit | 10, 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design |
| Studio Art (independent art study) | 11, 12 | Prerequisite: <br> Art Foundations <br> 2D Design |


| 0.5 credit |  |  |
| :--- | :--- | :--- |
| Music 3D Design preferred <br> Instructor's approval  <br> Choir <br> 0.5 credit $9-12$  <br> Band or Instrumental <br> Music <br> 0.5 credit $9-12$  <br> Worship Music <br> 0.5 credit Two semesters may be <br> taken for a year-long <br> course Two semesters may be <br> taken for a year-long <br> course |  |  |
| Theater/Drama | $9-12$ | Chapel music team |
| Initially, if there is <br> enough interest, this will <br> be an additional art <br> elective or <br> extracurricular activity. |  |  |

Physical Education \& Health: 1 credit, of which 0.5 credit must be in health

| Course name | Grade(s) | Notes |
| :--- | :--- | :--- |
| Health and Conditioning* <br> 0.5 credit | $9-12$ | Meets Health requirement |
| Sports and Recreation <br> 0.5 credit | $9-12$ |  |


| Sports/Athletics Team <br> 0.5 credit | $9-12$ | Students can meet the 0.5 <br> credit PE requirement by <br> participating in an AACS <br> sports team for one full <br> season |
| :--- | :--- | :--- |

## ATHLETIC OFFERINGS FOR 2023-2024

Our high school is part of the MHSAA. Our intention is to add more permanent teams each coming year in our goal to provide a high-quality sports experience centered around Christian sportsmanship and values.

| Season | Level | Notes |
| :--- | :--- | :--- |
| Fall | Freshmen/JV |  |
| Girls' volleyball | All levels | We have agreed to enter into a co-operative <br> agreement with Father Gabriel Richard High <br> School for soccer. |
| Boys' soccer | All levels | We have agreed to enter into a co-operative <br> agreement with Father Gabriel Richard High <br> School for football. |
| Co-ed cross country |  |  |
| Boys' football |  |  |
| Equestrian | Freshmen/JV |  |
| Winter | Freshmen/JV |  |
| Girls' basketball |  | A co-op arrangement with Father Gabriel |
| Boys' basketball |  |  |


| Boys' swimming |  |  |
| :--- | :--- | :--- |
| Spring | Freshmen/JV | Richard High School is being considered as <br> one option. |
| Track \& Field | Freshmen | We have agreed to enter into a co-operative <br> agreement with Father Gabriel Richard High <br> School for softball. |
| Softball | Freshmen | We have agreed to enter into a co-operative <br> agreement with Father Gabriel Richard High <br> School for baseball. |
| Baseball |  |  |

