Daphne High School Course Selection

2024-2025

Graduation Requirements

ALABAMA HIGH SCHOOL DIPLOMA

Applies to students entering 9th grade in 2019-2020 academic year and thereafter.

24 Credits Required for Graduation

| English | 4 credit |
|--|---|
| English 9 or Honors English 9 | |
| English 10 or Honors English 10 | .1 |
| English 11 or Honors English 11 or AP English Language and Composition | |
| or approved dual enrollment equivalent | .1 |
| English 12 or Honors English 12 or AP English Literature and Composition | |
| or approved dual enrollment equivalent | . 1 |
| Mathematics | 4 credit |
| Geometry with Data Analysis or Honors Geometry with Data Analysis | |
| Algebra I with Probability or Honors Algebra I with Probability | |
| Algebra II with Statistics or Honors Algebra II with Statistics. | |
| plus | |
| elect an additional course from the following to meet the remaining mathematics credit requirement: | |
| Algebra with Finance | .1 |
| Mathematical Modeling | .1 |
| Application of Finite Mathematics | .1 |
| Precalculus | .1 |
| AP Calculus AB/BC | .1 |
| AP Statistics | |
| AP Computer Science Principles | 1 |
| AP Computer Science A | |
| Or approved SDE/CTE/AP/IB/dual enrollment equivalent course | |
| cience | |
| | |
| | 1 |
| Biology or Honors Biology | |
| Biology or Honors Biology | .1 |
| Biology or Honors Biology | 1 .1 .1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) | 1 .1 .1 .1 .1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus plus Physical Science credit requirements: Physical Science Chemistry Physics. Human Anatomy and Physiology | 1 .1 .1 .1 .1 .1 .1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry. Physics Human Anatomy and Physiology Earth and Space Science | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics. Human Anatomy and Physiology Earth and Space Science Environmental Science | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus plus select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science. Chemistry. Physics Human Anatomy and Physiology. Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology. | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics). Belect two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry. Physics. Human Anatomy and Physiology. Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology. *Aquascience. AP Biology. AP Chemistry. | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science. Chemistry. Physics Human Anatomy and Physiology. Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology. *Aquascience. AP Biology. AP Chemistry. AP Physics I. | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry. Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology AP Physics I AP Physics II | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry. Physics. Human Anatomy and Physiology. Earth and Space Science. Environmental Science. *Marine Science or Honors Marine Science. *Zoology or Honors Zoology. *Aquascience. AP Biology. AP Chemistry. AP Physics I. AP Physics II. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus plus Select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry. Physics. Human Anatomy and Physiology. Earth and Space Science Environmental Science. *Marine Science or Honors Marine Science *Zoology or Honors Zoology. *Aquascience. AP Biology. AP Chemistry. AP Physics I. AP Physics I. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5). AP Environmental Science. | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry. Physics. Human Anatomy and Physiology. Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology. *Aquascience AP Biology. AP Chemistry. AP Physics I. AP Physics II. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) | 1 |
| Biology or Honors Biology. A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry. Physics. Human Anatomy and Physiology. Earth and Space Science. Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology. *Aquascience AP Biology. AP Chemistry. AP Physics I. AP Physics I. AP Physics I. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5). AP Environmental Science Or approved SDE/CTE/AP/IB/dual enrollment equivalent course | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) Belect two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics I AP Physics II AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course. | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics II AP Physics II AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course Social Studies World History or Honors World History or AP World History U.S. History I or Honors U.S. History I or AP European History or AP Human Geography | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science. Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics II AP Physics II AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course Social Studies World History or Honors World History or AP World History U.S. History I or Honors U.S. History I or AP European History or AP Human Geography | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) Belect two additional courses from the following to meet the remaining 3rd & 4th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science *Marine Science or Honors Marine Science *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics II AP Physics II AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course. Social Studies World History or Honors World History or AP World History U.S. History I or Honors U.S. History I or AP European History or AP Human Geography or approved dual enrollment equivalent | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Biology or Honors Biology | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science. *Marine Science or Honors Marine Science. *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics I AP Physics II. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course. Social Studies World History or Honors World History or AP World History U.S. History I or Honors U.S. History I or AP European History or AP Human Geography or approved dual enrollment equivalent U.S. History I or Honors U.S. History I or AP US History (required if student earned credit for AP European History or AP Human Geography) or approved dual enrollment equivalent | 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Biology or Honors Biology A physical science course (either Physical Science, Chemistry, or Physics) plus Select two additional courses from the following to meet the remaining 3 rd & 4 th science credit requirements: Physical Science Chemistry Physics Human Anatomy and Physiology Earth and Space Science Environmental Science. *Marine Science or Honors Marine Science. *Zoology or Honors Zoology *Aquascience AP Biology AP Chemistry AP Physics I AP Physics I AP Physics II. AP Physics C: Mechanics (.5) and AP Physics C: Electricity & Magnetism (.5) AP Environmental Science. Or approved SDE/CTE/AP/IB/dual enrollment equivalent course. Social Studies World History or Honors World History or AP World History U.S. History I or Honors U.S. History I or AP European History or AP Human Geography or approved dual enrollment equivalent U.S. History I or Honors U.S. History I or AP US History (required if student earned credit for AP European History or AP Human Geography) or approved dual enrollment equivalent | 1 |

| Beginning Kinesiology or JROTC | 1 credit |
|---|-------------|
| Career Preparedness *** | 1 credit |
| Fine Arts or Career Tech or World Languages Electives | 3 credits |
| Health | |
| Electives | 2 E credite |

*Course requires ALSDE approval of annual course waiver.

^{**} Students must pass all assessments as directed by the Alabama State Department of Education. Alabama ACT 2017-173 requires all high school seniors in Alabama to successfully complete a civics test based on the US Citizenship and Immigration Services exam in order to graduate with an Alabama High School Diploma. Students who do not successfully complete the exam on the first attempt must take it again during their government or senior history class.

^{***} Students must complete the ALSDE required online experience.

COLLEGE PREPARATORY DISTINCTION

To be recognized with College Preparatory Distinction at graduation, students must meet the following requirements:

- complete a minimum of **5.5 credits in Advanced Placement** courses
- earn a **minimum weighted, cumulative GPA of 4.0+** in <u>all</u> courses taken
- not earn a final grade of **D's or F's** in <u>any</u> courses taken

+ By date of graduation ceremony

AP Course Offerings at DHS:

AP English Language and Composition

AP English Literature and Composition

AP PreCalculus

AP Calculus AB

AP Statistics

AP Computer Science Principles

AP Computer Science A

AP Biology

AP Chemistry

AP Environmental Science

AP Physics 1

AP United States History

AP Government and Politics

AP Studio Art

AP Music Theory

AP Psychology

----CORE COURSE OPTIONS----

| | 9 th | 10 th | 11 th | 12 th |
|-----------------------|--|--|--|--|
| ENGLISH | English 9Honors English 9 | English 10Honors English 10 | English 11AP English Language | English 12AP English Literature |
| HISTORY | World HistoryHonors World History | US History 1Honors US History 1 | US History 2US History 2 HonorsAP US History | Government + Econ.AP Gov. + Hon. Econ. |
| MATH | GeometryHonors GeometryHon Geo + Hon Alg 1 | Algebra 1 Honors Algebra 1 Honors Alg 2 w/ Stats Alg 2 w/ Stats | Algebra w/ Finance Alg 2 w/ Stats Honors Alg 2 w/ Stats AP Computer Science AP Statistics AP Precalculus | Algebra w/ FinanceAP PrecalculusAP Computer ScienceAP StatisticsAP Calculus |
| SCIENCE | BiologyHonors Biology | Physical Science Honors Chemistry | Marine Science Earth & Space Sci Environmental Sci Hon Human Anatomy Honors Chemistry AP Biology AP Chemistry AP Physics AP Environmental Sci AP Computer Science | Marine Science Earth & Space Sci Environmental Sci Hon Human Anatomy Honors Chemistry AP Biology AP Chemistry AP Physics AP Environmental Sci AP Computer Science |
| REQUIRED ELECTIVES | Career PrepBeginning Kinesiology | · Health | | |

----ON-CAMPUS ELECTIVE COURSE OPTIONS----

| CAREER TECHNICAL ELECTIVES | | | | | |
|--|---|--------------------|-----------|-----------------------|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | |
| AP Computer Science Principles (can count as math, science, or elective) | 80+ in Algebra 1 w/ Probability | х | х | | |
| AP Computer Science A (can count as math, science, or elective) | 80+ Algebra 1 w/ Probability | х | х | | |
| Business Software Applications | | | х | х | |
| Digital Media Design | 60+ in Business Software Application | | х | | |
| Digital Publications Design | 60+ Digital Media Design | | х | | |
| Fundamentals of Agriscience | | | Х | х | |
| Intermediate Agriscience | 60+ in Fundamentals of Agriscience | | х | х | |
| Introduction to Agricultural Construction | 60+ in Intermediate Agriscience | | х | | |
| Horticulture Science | 60+ in Intermediate Agriscience | | х | х | |
| Agribiology | 60+ in Intermediate Agriscience | | х | | |
| Applied Agriscience | 60+ in Intermediate Agriscience | | х | | |
| CTE Lab for AFNR | 3 CTE credits in Agriscience | | х | | |
| Hospitality and Tourism | | | х | х | |
| Hospitality Management & Marketing | 60+ in Hospitality | | х | | |
| Event Planning & Management | 60+ in Hospitality | | х | | |
| Culinary 1 | 60+ in Hospitality | | х | | |
| Culinary 2 | 60+ in Cul. 1 | | х | х | |
| AFJROTC (Years 1-4) | | | х | X (Year 3) | |

| FINE ARTS | | | | | | |
|--|---|--------------------|----------------------|-----------------------|--|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | | |
| Marching Band | | | Х | | | |
| Jazz Band | Permission from Band Director | | х | | | |
| Color Guard | | | × | | | |
| Band Tech | | | | | | |
| Piano (Years 1-4) | | | х | | | |
| Guitar (Years 1-4) **Student must own and bring guitar** | | | х | | | |
| Theatre, Intro (Year 1) | | | x | | | |
| Theatre (Years 2-4) | | | х | | | |
| Theatre, Musical (Application Required) | | | x | | | |
| Theatre, Technical (Application Required) | | | х | | | |
| Film, Year 1 (Intro) | | | Х | | | |
| Film, Years 2-4 | | | | | | |
| Film, Acting for the Camera | | | | | | |
| Music Technology (Sound Engineering) | | | х | | | |
| Art (Years 1-4) | | | х | | | |
| AP Studio Art | Must be reco | ommended by Art i | teacher via email to | o counselor | | |
| AP 2D Art | Must be recommended by Art teacher via email to counselor *Fee | | | | | |

| FOREIGN LANGUAGE | | | | | | | |
|------------------|--------------|--------------------|-----------|-----------------------|--|--|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | | | |
| French 1 | | х | х | | | | |
| French 2 | | Х | Х | | | | |
| Spanish 1 | | x | х | | | | |
| Spanish 2 | | х | х | | | | |
| Spanish 3 | | х | х | _ | | | |
| Spanish 4 | 12th Only | Х | Х | | | | |

| GENERAL ELECTIVES | | | | | | | |
|---|---|--------------------|-----------|-----------------------|--|--|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | | | |
| Oral Communication (Public Speaking) | | | | | | | |
| Broadcasting | | | х | | | | |
| Psychology | | | | | | | |
| Sociology | | | | | | | |
| AP Psychology | | х | х | | | | |
| AP Music Theory | | Х | х | | | | |
| Mythology | | | | | | | |
| Engineering, IB | 11th & 12th only 80+ in Chemistry 80+ in Alg II | х | | | | | |
| Strength and Conditioning (Weight Training) | 60+ in Physical Ed. course | | | | | | |

| GENERAL ELECTIVES | | | | | | |
|--|--------------|--------------------|-----------------|-----------------------|--|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | | |
| ACT Prep + Contemporary World Issues (0.5 + 0.5) | | | X (ACT Prep) | | | |
| ACT Prep + Creative Writing (0.5 + 0.5) | | | X (ACT Prep) | | | |

| APPLICATION REQUIRED | | | | | | | |
|--------------------------------------|--|------------------------------|------------------|-----------------------|--|--|--|
| Course Title | Prerequisite | Weighted Course | Class Fee | Credential Offered | | | |
| Digital Media Productions (Yearbook) | Must complete application with Ms. Smitherman (CSmitherman@bcbe.org) | | | | | | |
| AFJROTC Honors Ground School | Must be approved by ROTC instructors | | | | | | |
| AFJROTC Leadership and Management | Must be approved by ROTC instructors | | | | | | |
| Dual Enrollment (Academic) | Email Mrs. Sharp (<u>msharp@bcbe.org</u>) | | | | | | |
| Со-Ор | Email Ms. Porter (tporter@bcbe.org) | | | | | | |
| Theatre, Musical | Email Ms. Jackson (<u>jhjackson@bcbe.org</u>) | | | | | | |
| Theatre, Production | En | nail Ms. Jackson (<u>ih</u> | jackson@bcbe.org |) | | | |

----OFF CAMPUS ELECTIVE COURSE OPTIONS----

Click the hyperlinks below for more information on any programs you may wish to learn about.

Co-Op information

 Co-Op Application COMING SOON!!! – turn in to Ms. Porter by February 20th

Dual Enrollment

- Coastal AL Community College
- <u>University of South Alabama</u>
- <u>University of Alabama</u>

**For information regarding DHS course descriptions and to see which courses have fees, please CLICK HIGH SCHOOL ACADEMIC GUIDE HERE.