

*Welcome to  
Boaz High School*



*Home of the Pirates!*



# GRADUATION REQUIREMENTS

- The State of Alabama requires that you earn **24 credits** in order to graduate from an Alabama High School.
- All students will earn the New Alabama High School Diploma – one diploma, no endorsements.





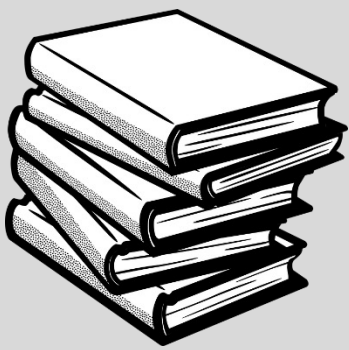
# GRADUATION REQUIREMENTS

- **4 English**
- **4 Math**
- **4 Science**
- **4 Social Studies**
- **1 Physical Education**
- **½ Health**
- **1 Career Preparedness**
- **3 Career Tech Education/Foreign Language/Fine Arts**
- **2 ½ Electives**

**TOTAL Required:                      24**

Students are required to pass the Civics Test in the United States Government class effective the 2018-19 school year.

**Opportunity to earn 28 credits on a 7-period day schedule (7 X 4)**

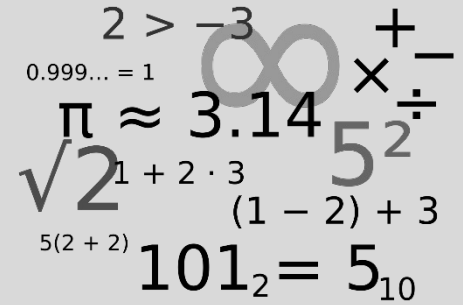


# ENGLISH

- 9<sup>TH</sup> Grade = Regular OR College Prep (CP)
- 10<sup>TH</sup> Grade = Regular OR College Prep (CP)
- 11<sup>TH</sup> Grade = Regular or AP or Dual Enrollment (DE)
- 12<sup>th</sup> Grade = Regular or AP or Dual Enrollment (DE)



# MATHEMATICS



2 > -3  
0.999... = 1  
 $\pi \approx 3.14$   
 $\infty$   
+ -  
 $\times \div$   
 $5^2$   
 $(1 - 2) + 3$   
 $5(2 + 2)$   
 $101_2 = 5_{10}$

- 9<sup>th</sup> grade = Geometry w/Data Analysis
- 10<sup>th</sup> grade = Algebra I w/Probability
- 11<sup>th</sup> grade = Algebra II w/Statistics
- 12<sup>th</sup> grade = Finite Math

# MATHEMATICS

$$\begin{array}{l} 2 > -3 \\ 0.999... = 1 \\ \pi \approx 3.14 \\ \sqrt{2} \\ 1 + 2 \cdot 3 \\ 5(2 + 2) \end{array} \quad \begin{array}{l} + \\ - \\ \times \\ \div \\ \infty \\ 5^2 \\ (1 - 2) + 3 \end{array} \quad \begin{array}{l} 101_2 = 5_{10} \end{array}$$

College Prep math sequence

- CP Geometry
- CP Algebra I w/Probability
- CP Algebra II w/Statistics
- Precalculus or Dual Enrollment math

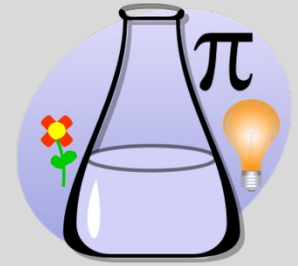
# MATHEMATICS

$$\begin{array}{c} 2 > -3 \\ 0.999... = 1 \\ \pi \approx 3.14 \\ \sqrt{2} \\ 1 + 2 \cdot 3 \\ 5(2 + 2) \end{array} \begin{array}{c} + \\ - \\ \times \\ \div \\ \infty \\ 5^2 \\ (1 - 2) + 3 \\ 101_2 = 5_{10} \end{array}$$

Option for students who complete Accelerated  
7<sup>th</sup> and 8<sup>th</sup> grade math

- 9<sup>th</sup> grade = CP Geometry
- 10<sup>th</sup> grade = CP Algebra II w/Probability
- 11<sup>th</sup> grade = Precalculus or Dual Enrollment
- 12<sup>th</sup> grade = Dual Enrollment or AP Calculus

# SCIENCE



- 9<sup>th</sup> Grade = Biology – regular or CP
- 10<sup>th</sup> Grade = Chemistry – regular or CP
- 11<sup>th</sup> & 12<sup>th</sup> choices: Forensic & Criminal Investigation, Anatomy/Physiology, Environmental, AP Chemistry, AP Biology, Physics or Dual Enrollment
- Career Tech substitutes: can't count for both CT & Science
  - Human Body Structures (can't count both this and Anatomy as science)
  - Principles of Engineering
  - Food Safety & Microbiology





# SOCIAL STUDIES

- 9<sup>th</sup> grade – World History regular or CP
- 10<sup>th</sup> grade – U.S. History I regular or CP or DE
- 11<sup>th</sup> grade – U.S. History II regular or CP or AP or DE
- 12<sup>th</sup> grade – Government/Economics regular or AP/CP or DE

# PHYSICAL EDUCATION

- All students are required to have 1 Physical Education credit during high school – called Beginning Kinesiology (Football, Basketball, Baseball, Softball, Volleyball, Cheer, Tennis, XC, Golf and Swim each have a class.)
- Two years of marching band will be required to fulfill the 1 credit of Physical Education. (Colorguard/Danceline members are not in band class unless they also play an instrument.)

# HEALTH

- ½ credit of health is required for all students (take in 9<sup>th</sup> or 10<sup>th</sup> grade)
- Must be paired with another ½ credit:
  - Dr. Ed. (if 15 yrs. old & have permit at time of class)
  - Music Elements of Arts Literacy
  - Online course if in 10<sup>th</sup> grade or higher (Psy. Sociology, Nutrition, Personal Finance, etc)
- Foundations of Health Science (1 full credit) can substitute for health, but cannot also be used to fulfill a CTE elective.

# CAREER PREPAREDNESS

- Career Preparedness Course
- Career development and academic planning
- Computer skills applications
- Financial literacy knowledge

Most students will take in 9<sup>th</sup> grade.

**FINE ARTS** (pages 14-15)

AND/OR

**CTE** (pages 15 – 19)

AND/OR

**FOREIGN LANGUAGE**

- 3 credits required - Students choosing Arts Education, Career Tech, and/or Foreign Language are encouraged to complete two courses in sequence, but not required unless seeking to earn the Distinguished Scholar Distinction.

# Fine Arts/Career Tech/Foreign Language Sequences

- 3 CTE
- 3 Foreign Language (FL)
- 3 Arts Education
- 2 CTE + 1 FL
- 2 CTE + 1 Arts
- 2 FL + 1 CTE
- 2 FL + 1 Arts
- 2 Arts + 1 CTE
- 2 Arts + 1 FL

# FINE ARTS EDUCATION

- Marching & Concert Band
- Intro to Band (Chamber Ensemble Band) – new or current band students.
- Show Choir
- Theater I, II, III, IV
- Visual Arts I, II, III, IV

# CAREER TECHNICAL EDUCATION

## **On-campus programs:**

**Agriscience**

**Engineering**

**Sports Medicine**

**Business**

**Hospitality & Tourism**

**Therapeutic Services**

## **Snead State Career Tech Dual Enrollment Programs:**

**Applied Business**

**Child Development**

**Industrial Systems Technology**

**(10<sup>th</sup>, 11<sup>th</sup>, 12<sup>th</sup> grades)**

**Aviation Maintenance Tech**

**Computer Information Systems**

**Office Administration**

**Welding**

**Participation Requirements for Dual Enrollment: Overall 2.5 GPA and completion of required electives for graduation.**

**Dual Enrollment Courses are scheduled in accordance with the college schedule. Students return to BHS for all academic courses unless student or grant pays for dual enrollment academic course.**



# CAREER TECHNICAL EDUCATION

- Marshall County Technical School
  - Automotive Technology – 4 spots
  - Building Construction
  - Collision Repair
  - Cosmetology – 5 spots
  - JROTC
  - Public Safety
  - Robotics/Mechatronics
  - Teacher Education
  - Welding Technology – 2 spots

# FOREIGN LANGUAGE

- Spanish I, II and III at BHS
- ACCESS courses
  - German
  - French
  - Latin
  - Mandarin Chinese
  - Spanish IV

# **ACCESS — Alabama Connecting Classrooms, Educators, & Students Statewide**

- **Allows BHS to offer online and video-conference classes that might not be taught at our school, as well as to provide classes for students whose schools might not be able to offer courses that we have available.**
- **Typically, upperclassmen are scheduled into these classes first. Freshman are not normally scheduled into these classes.**
- **These classes are scheduled in the computer lab with a facilitator to help with technical issues, but the teacher does not necessarily know the course content.**

# AP & COLLEGE PREP

- AP classes cost \$97 – this covers the AP test that is given in May. A fee waiver is available to help students who qualify based on income.
- AP classes receive 10 points on the semester average.
- Students are encouraged to take College Prep classes in order to prepare for the AP classes.
- CP classes receive 5 points on the semester average.

# DISTINGUISHED SCHOLAR – pg. 5

- Pre-calculus as the 4<sup>th</sup> math
  - 11<sup>th</sup>/12<sup>th</sup> grade sciences must be from the following:  
AP Chemistry, AP Biology, Physics, Anatomy, or DE
  - One AP or one college dual enrollment course
  - Two College Prep courses
  - A sequence of two courses in foreign language, career tech education or arts education.
- 
- Any college dual enrollment course or AP course can be substituted for an College Prep course.
  - 80 average must be earned each semester in every class for high school credit.

# VALEDICTORIAN & SALUTATORIAN

- Top two students academically in the graduating class.
- Based on GPA from **core classes only** (Math, Science, English, History and Foreign Language) through first semester of senior year.
- Must be a Distinguished Scholar to be eligible.

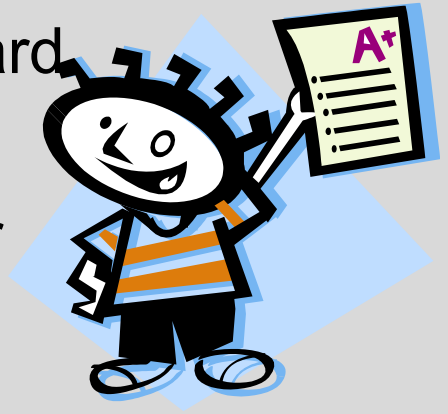
# COLLEGE & CAREER READY – page 4

Goal = Each student to meet one of the following:

- ✧ Benchmark score on any section of the ACT test.
- ✧ Qualifying score on an AP exam.
- ✧ Approved transcribed college or postsecondary credit while in high school.
- ✧ Benchmark level on the ACT WorkKeys.
- ✧ Accepted for enlistment into the Military.
- ✧ Approved industry credential.
- ✧ Career Tech Completer

# THINGS TO THINK ABOUT

Beginning in 9<sup>th</sup> grade, your grades count toward your cumulative **GRADE POINT AVERAGE (GPA)**. This is an important part of applying for scholarships as a Senior.



Involvement in clubs, community service, and academic organizations is also an important part of applying for scholarships as a Senior. Pages 21 - 22 in the booklet lists many opportunities for involvement at BHS.



# THINGS TO THINK ABOUT

The National Collegiate Athletic Association (NCAA) and the National Association of Intercollegiate Athletics (NAIA) both have specific requirements you must meet in order to qualify to play sports in college. Students should visit the NCAA Eligibility center online to see requirements.



**Academics First - Remember students must pass to play!**

# FOUR YEAR PLAN

Your four year plan is your “road map” to graduation. Remember that it is a PLAN, and you will have the chance to make new course selections each Spring.



Please write in pencil and sign in pen!

# Individual Academic/Career Planning Portfolio

Name: \_\_\_\_\_ DOB: \_\_\_\_\_ Year entered 9<sup>th</sup> grade: \_\_\_\_\_

## Four-Year Plan - Alabama High School Diploma

### CAREER PATHWAY – SELECTION

Agriculture	____ Hospitality & Tourism	____ MTS - Welding	____ MTS - Mechatronic
Business	____ PLTW-Engineering	____ MTS - Cosmetology	____ MTS - Automotive
Sports Medicine	____ Liberal Arts	____ MTS - JROTC	____ MTS - Collision
Therapeutic Services	____ MTS - Construction	____ MTS - Public Safety	____ Snead CT Pathway: _____

9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade
English – *CP or regular (Please circle your choice)	English – *CP or regular (Please circle your choice)	English – *AP or DE or regular (Please circle your choice)	English – *AP or regular (Please circle your choice)
Science – *CP or regular Biology (Please circle your choice)	Science – *CP or regular Chemistry (Please circle your choice)	Science –	Science –
Soc. St. – *CP or regular World Hist/Geography (Please circle your choice)	Soc. St. – U.S. History I or *CP U.S. History I (Please circle your choice)	Soc. St. – US History II or *CP or *AP US History (Please circle your choice)	Soc. St. – Government/Economics or *AP Government/CP Econ. (Please circle your choice)
Math – *CP or regular Geometry w/Data Analysis (Please circle your choice)	Math – *CP or regular Algebra I w/Probability (Please circle your choice)	Math – *CP or regular Algebra II w/Statistics	Math – Finite Math Precalculus DE Math 112/113
Elective #1 Physical Education Band (2 years)	Elective #1	Elective #1	Elective #1
Elective #2 Pathway class list here	Elective #2 Pathway class list here	Elective #2 Pathway class list here	Elective #2 Pathway class list here
Elective #3 Career Prep	Elective #3	Elective #3	Elective #3

List 4 more alternative elective choices for the 9<sup>th</sup> grade in the boxes below:

1:	2:	3:	4:
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CP = College Prep   AP = Advanced Placement   (\* prerequisites listed in the course description book for these classes)

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Parent Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Counselor Signature

\_\_\_\_\_  
Date

Pre-Registration forms with parent signatures in subsequent years will serve as permission for changes in the original four-year plan

# 9<sup>th</sup> GRADE ELECTIVES

**All 9<sup>th</sup> graders must take the following courses as electives:**

- PE or Marching Band – list the sport you play if applicable – Football, Basketball, Baseball, Softball, Volleyball, Cheer, XC, Golf, Swim, Tennis
- Pathway class
- Career Prep or Driver's Education and Health if a student is 15 and has a permit

# 9<sup>th</sup> GRADE ELECTIVES

- If a student is taking Foundations of Health Science then health is not needed. A student who is old enough in 9<sup>th</sup> grade to take Driver's Education will take music the opposite semester.
- Students taking Show Choir who are not choosing Liberal Arts as the pathway can move Career Prep to 10<sup>th</sup> grade or 11<sup>th</sup> grade

# PATHWAYS

## Pathways on-campus at BHS

- Agriscience
- Business Administrative Services
- Health Science: Sports Medicine
- Health Science: Therapeutic Services
- Hospitality & Tourism
- Engineering Technologies
- Liberal Arts

# PATHWAYS

## Marshall County Technical School

- Automotive Technology – 4 spots
- Building Construction
- Collision Repair
- Cosmetology – 5 spots
- JROTC
- Public Safety
- Robotics/Mechatronics
- Teacher Education
- Welding Technology – 2 spots

# PATHWAYS

## Pathways at Snead State

- Applied Business
- Aviation Maintenance Tech – night classes
- Child Development - online
- Computer Information Systems
- Industrial Systems Technology
- Office Administration
- Welding – night classes



# IMPORTANT INFORMATION

**Four Year Plans must be completed and returned to BMS by Tuesday, February 14<sup>th</sup>**

**Questions can be sent to Dina Hays by email at**

**[dhays@boazk12.org](mailto:dhays@boazk12.org)**

**or call**

**256-281-0351 ext. 1**