

2025-2026 - AFHS Courses List

Course Number	Course Name
English Courses	
10212X0	English I Eligible Grade Level: 9
10215X0	English I (H) Eligible Grade Level: 9
10222X0	English II prerequisite: English I Eligible Grade Level: 10
10225X0	English II (H) prerequisite: English I Eligible Grade Level: 10
10232X0	English III prerequisite: English II Eligible Grade Level: 11
10235X0	English III (H) prerequisite: English II Eligible Grade Level: 11
1A007X0	AP English III Language prerequisite: English II Eligible Grade Level: 11
10242X0	English IV prerequisite: English III Eligible Grade Level: 12
10245X0	English IV (H) prerequisite: English III Eligible Grade Level: 12
1A017X0	AP English IV Literature prerequisite: English III Eligible Grade Level: 12
English Electives	
10252X0A	African American Literature Eligible Grade Levels: All
10255X0J	African American Literature Honors Eligible Grade Levels: All
10252X0D	Creative Writing I Corequisite/Prerequisite: Must be enrolled in English I simultaneously or have taken English I previously Eligible Grade Levels: All

10255X0D	Creative Writing I (H) Corequisite/Prerequisite: Must be enrolled in English I simultaneously or have taken English I previously Eligible Grade Levels: All
10252X0H	Creative Writing II Corequisite/Prerequisite: Creative Writing I Eligible Grade Levels: 10, 11, 12
10255X0K	Creative Writing II (H) Corequisite/Prerequisite: Creative Writing I Eligible Grade Levels: 10, 11, 12
10255X0E	Cultural Media Literacy (H) Eligible Grade Levels: 10, 11,12
10255X0B	The Human Experience (H) Eligible Grade Levels: 9, 10, 11, 12
10312X0B	Introduction to Communications & Mass Media Eligible Grade Levels: All
96102X0HH	Library Media Studies (Application Course) Eligible Grade Levels: 10, 11, 12
10142X0	Speech I Eligible Grade Levels: All
10145X0	Speech I (H) Eligible Grade Levels: All
10152X0	Speech II Prerequisite: Speech I; Students in the 11th and 12th grade who have not taken Speech I should begin with Speech II Eligible Grade Levels: 10, 11, 12
10155X0	Speech II (H) Prerequisite: Speech I; Students in the 11th and 12th grade who have not taken Speech I should begin with Speech II Eligible Grade Levels: 10, 11, 12
10252X0M	Trends & Movements in Young Adult Literature Eligible Grade Levels: 9, 10

10312X0A	Yearbook I Requires application Eligible Grade Levels: 10, 11, 12
10322X0H	Yearbook II Prerequisite: Yearbook I Requires application Eligible Grade Levels: 10, 11, 12
10332X0A	Yearbook III Prerequisite: Yearbook II Requires application Eligible Grade Levels: 10, 11, 12
10255X0X	Leadership in Media I (H) Prerequisite: Yearbook III Requires application Eligible Grade Levels: 10, 11, 12
10255X0M	Leadership in Media II (H) Prerequisite: Leadership in Media I (H) Requires application Eligible Grade Levels: 10, 11, 12
Math Courses	
20502X0	Foundations of Math 1 Corequisite: Must also register for Math 1 Eligible Grade Levels: All
21032X0B	Math 1 Eligible Grade Levels: All
21095X0	Math 1 Honors Eligible Grade Levels: All
20512X0	Foundations of Math 2 Prerequisite/Corequisite: Math 1; Must also register for Math 2 Eligible Grade Levels: All
22012X0	Math 2 Prerequisite: Math 1 Eligible Grade Levels: All
28005X0L	Math Plus Honors Prerequisite: Math 1 in the 8th grade with mid B or below Eligible Grade Level: 9
22015X0	Math 2 (H) Prerequisite: Math 1 Eligible Grade Levels: All
23012X0	Math 3 Prerequisite: Math 2 Eligible Grade Levels: All
23015X0	Math 3 (H) Prerequisite: Math 2 (Math 2 (H) recommended) Eligible Grade Levels: All

24092X0	Math 4 Prerequisite: Math 3 Eligible Grade Levels: All
24095X0	Math 4 (H) Prerequisite: Math 3 (H) Eligible Grade Levels: All
24015X0	Discrete Math for Computer Science (H) Prerequisite: Math 4, Math 4 (H), or AP Precalculus **Discrete Math does count as a 4th Math credit beyond Math 3 Eligible Grade Levels: 11, 12
2A047X0	AP Precalculus Prerequisite: Math 3 (H) Eligible Grade Levels: All
2A007X0	AP Calculus AB Prerequisite: AP Precalculus Eligible Grade Levels: 10, 11, 12
2A017X0	AP Calculus BC Prerequisite: AP Calculus AB Eligible Grade Levels: 10, 11, 12
2A037X0	AP Statistics Prerequisite: Math 3 (H), Math 4 (H), or AP Pre-Calculus Eligible Grade Levels: 10, 11, 12
Social Studies Courses	
43032X0	World History Eligible Grade Level: 9
43035X0	World History (H) Eligible Grade Level: 9
4A097X0	AP World History Eligible Grade Level: 9
43182X0	Founding Principles USA & NC: Civic Literacy Eligible Grade Level: 10
43185X0	Founding Principles USA & NC: Civic Literacy (H) Eligible Grade Level: 10
4A067X0	AP US Government and Politics Eligible Grade Level: 10**, 11, 12 This course can now be taken to satisfy the Civic Literacy graduation requirement. **To take as a 10th grader, student is recommended to have earned either an 'A' in World History Honors or at least a 'B' in AP World History in the 9th grade.
43112X0	American History Eligible Grade Level: 11
43115X0	American History (H) Eligible Grade Level: 11

43192X0	Economics and Personal Finance Eligible Grade Levels: 11, 12
43195X0	Economics and Personal Finance (H) Eligible Grade Levels: 11, 12
4A077X0	AP US History Eligible Grade Level: 11, 12
Social Studies Electives	
46012X0	African American Studies Eligible Grade Levels: All
46015X0	African American Studies (H) Eligible Grade Levels: All
4A007X0	AP Comparative Government and Politics Prerequisite: Civic Literacy (H) Eligible Grade Levels: 11, 12
4A017X0	AP European History Eligible Grade Levels: 10, 11, 12
4A027X0	AP Human Geography Eligible Grade Levels: All
4A047X0	AP Macroeconomics Eligible Grade Levels: 11, 12
4A057X0	AP Psychology Eligible Grade Levels: 10, 11, 12
48005X0J	Contemporary Law & Justice (H) Eligible Grade Levels: 11, 12
48005X0A	Holocaust & Genocide (H) Eligible Grade Levels: 10, 11, 12
44035X0	Psychology (H) Eligible Grade Levels: All
Science Courses	
33202X0	Biology Eligible Grade Levels: 10, 11, 12
33205X0	Biology (H) Eligible Grade Levels: All

3A007X0	AP Biology Prerequisite: Biology (H) and Chemistry (H) Eligible Grade Levels: 11, 12
34102X0	Physical Science Eligible Grade Levels: 11, 12
35012X0	Earth/Environmental Science Eligible Grade Levels: All
35015X0	Earth/Environmental Science (H) Eligible Grade Levels: All
3A027X0	AP Environmental Science Prerequisite: Biology and Chemistry or Physics Eligible Grade Levels: 11, 12
34202X0	Chemistry Prerequisite/Corequisite: Math 3 or concurrent Eligible Grade Levels: 10, 11, 12
34205X0	Chemistry (H) Prerequisite/Corequisite: Math 3 or concurrent (If C or Below in Biology, encourage H ES before Chem. might better support them) Eligible Grade Levels: 10, 11, 12
3A017X0	AP Chemistry Prerequisite: Chemistry (H) Eligible Grade Levels: 11, 12
3A017X0W	<u>Paired:</u> AP Chemistry Corequisite: Paired Chemistry (H) (taken in the spring) Eligible Grade Levels: 10, 11, 12
34205X0W	<u>Paired:</u> Chemistry (H) Prerequisite/Corequisite: Math 3, AP Chemistry (taken in the spring) Eligible Grade Levels: 10, 11, 12
34302X0	Physics Prerequisite/Corequisite: Math 3 or concurrent Eligible Grade Levels: 10, 11, 12
34305X0	Physics (H) Prerequisite/Corequisite: Math 3 or concurrent Eligible Grade Levels: 10, 11, 12
3A057X0	AP Physics I Prerequisite/Corequisite: Math 3 or concurrent Eligible Grade Levels: 10, 11, 12
3A067X0	AP Physics II (Spring Only) Prerequisite: AP Physics I Eligible Grade Levels: 10, 11, 12
3A047X0	AP Physics C - Mechanics (Spring Only) Corequisite/Prerequisite: AP Calculus prior or concurrent; previous Physics course Eligible Grade Levels: 10,11, 12

Science Electives

33305X0	Anatomy & Physiology (H) Prerequisite: Biology Eligible Grade Levels: 10,11, 12 (Open to Sophomores who have taken Bio)
35405X0	Astronomy (H) recommended prerequisite- Earth Science Eligible Grade Levels: All
30205X0A	Forensic Science (H) Prerequisites: Biology and Chemistry Eligible Grade Levels: 11, 12
30205X0A2	Forensic Science II (H) Prerequisites: Forensic Science I Honors Eligible Grade Levels: 11, 12
30205X0L	Intro to Meteorology (H) Eligible Grade Levels: 10, 11, 12
35355X0	Marine Ecology (H) Prerequisite: Biology Eligible Grade Levels: 10, 11, 12
World Language Courses	
11495X0	Spanish Heritage I Honors Prerequisite: Ability to speak and comprehend conversational Spanish Eligible Grade Levels: All
11505X0	Spanish Heritage II (H) Prerequisite: Spanish Heritage I Eligible Grade Levels: All
11415X0	Spanish I Honors Eligible Grade Levels: 9,10, 11, 12
11425X0	Spanish II Honors Prerequisite: Spanish I Eligible Grade Levels: All
11435X0	Spanish III (H) Prerequisite: Spanish II Eligible Grade Levels: 10, 11, 12
11445X0	Spanish IV (H) Prerequisite: Spanish III Eligible Grade Levels: 10, 11, 12
11455X0	Spanish V (H) Prerequisite: Spanish IV Eligible Grade Levels: 11, 12 (Fall Only)
1A087X0	AP Spanish Language Prerequisite: Spanish V Eligible Grade Levels: 11, 12 (Spring Only)
1A097X0	AP Spanish Literature Prerequisite: Spanish V Eligible Grade Levels: 11, 12

11015X0	French I Honors Eligible Grade Levels: All
11025X0	French II Honors Prerequisite: French I Eligible Grade Levels: All
11035X0	French III (H) Prerequisite: French II Eligible Grade Levels: All
11045X0	French IV (H) Prerequisite: French III Eligible Grade Levels: 10, 11, 12
11055X0	French V (H) (Fall Only) Prerequisite: French IV Eligible Grade Levels: 11, 12
1A037X0	AP French (Spring Only) Prerequisite: French V Eligible Grade Levels: 11, 12
Health and PE Courses	
60492X0	Healthful Living Eligible Grade Level: 9
60495X0	Healthful Living (H) Eligible Grade Level: 9
60292X0D	Lifetime Sports I Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0E	Lifetime Sports II Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0T	PEPI I Prerequisite: Health & PE Requires Application Eligible Grade Levels: 11, 12
60292X0U	PEPI II Prerequisite: Health & PE, PEPI I Requires Application Eligible Grade Levels: 11, 12
60635X0	Sports Medicine I Honors- Fall Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12

60645X0	Sports Medicine II Honors- Spring Prerequisite: Sports Medicine I Eligible Grade Levels: 10, 11, 12
60655X0	Sports Medicine III (H) - Fall Prerequisite: Sports Medicine II Requires Application Eligible Grade Levels: 11, 12
60665X0	Sports Medicine IV (H) - Spring Prerequisite: Sports Medicine III Requires Application Eligible Grade Levels: 11, 12
60292X0J	Team Sports I Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0K	Team Sports II Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0A	Weight Training/Conditioning I Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0B	Weight Training/Conditioning II Prerequisite: Health & PE, Weight Training I Eligible Grade Levels: 10, 11, 12
60292X0LF	Weight Training/Conditioning III - Fall Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
60292X0LS	Weight Training/Conditioning III - Spring Prerequisite: Health & PE Eligible Grade Levels: 10, 11, 12
Visual Arts Courses	
54152X0A	Visual Arts Beginning Eligible Grade Levels: All
54162X0A	Visual Arts Intermediate Prerequisite: Visual Arts Beginning Eligible Grade Levels: 10, 11, 12
54175X0A	Visual Arts Proficient (H) Prerequisite: Visual Arts Intermediate Eligible Grade Levels: 10, 11, 12
54185X0A	Visual Arts Advanced (H) (Fall) Prerequisite: Visual Arts Proficient Eligible Grade Levels: 11, 12

5A027X0	AP Studio Arts 2-D Design Corequisite: Visual Arts Advanced Eligible Grade Levels: 11, 12 (Spring)
5A037X0	AP Studio Arts 3-D Design Corequisite: Visual Arts Advanced Eligible Grade Levels: 11, 12 (Spring)
54622X0B	Sculpture & Ceramics Intermediate Recommended: Visual Arts Beginning Eligible Grade Levels: 10, 11, 12
54635X0B	Sculpture & Ceramics Proficient (H) Prerequisite: Sculpture and Ceramics Intermediate Eligible Grade Levels: 10, 11, 12
54645X0A	Sculpture & Ceramics Advanced (H) Prerequisite: Sculpture and Ceramics Proficient Eligible Grade Levels: 11, 12 (Fall)
Performing Arts Courses	
52302X0AF	Choral Music Beginning - Treble-Fall Corequisite: Beginning Spring Eligible Grade Levels: All
52302X0AS	Choral Music Beginning - Treble-Spring Corequisite: Beginning Fall Eligible Grade Levels: All
52302X0AW	Choral Music Beginning - Tenor/Bass-Fall Corequisite: Beginning Spring Eligible Grade Levels: All
52302X0A	Choral Music Beginning - Tenor/Bass-Spring Corequisite: Beginning Fall Eligible Grade Levels: All
52312X0AF	Choral Music Intermediate - Treble-Fall Corequisite: Intermediate Spring Eligible Grade Levels: 10, 11, 12
52312X0AS	Choral Music Intermediate - Treble-Spring Corequisite: Intermediate Fall Eligible Grade Levels: 10, 11, 12
52312X0AW	Choral Music Intermediate - Tenor/Bass-Fall Corequisite: Intermediate Spring Eligible Grade Levels: 10, 11, 12
52312X0A	Choral Music Intermediate - Tenor/Bass-Spring Corequisite: Intermediate Fall Eligible Grade Levels: 10, 11, 12

52325X0AF	Choral Music Proficient - Treble-Fall Corequisite: Proficient Spring Eligible Grade Levels: 10, 11, 12
52325X0AS	Choral Music Proficient - Treble-Spring Corequisite: Proficient Fall Eligible Grade Levels: 10, 11, 12
52325X0AW	Choral Music Proficient - Tenor/Bass-Fall Corequisite: Proficient Spring Eligible Grade Levels: 10, 11, 12
52325X0A	Choral Music Proficient - Tenor/Bass-Spring Corequisite: Proficient Fall Eligible Grade Levels: 10, 11, 12
52335X0AF	Choral Music Advanced (H) - Treble-Fall Corequisite: Advanced Spring Audition Required Eligible Grade Levels: 10, 11, 12
52335X0AS	Choral Music Advanced (H) - Treble-Spring Corequisite: Advanced Fall Audition Required Eligible Grade Levels: 10, 11, 12
52335X0AW	Choral Music Advanced (H) - Tenor/Bass-Fall Corequisite: Advanced Spring Audition Required Eligible Grade Levels: 10, 11, 12
52335X0A	Choral Music Advanced (H) - Tenor/Bass-Spring Corequisite: Advanced Fall Audition Required Eligible Grade Levels: 10, 11, 12
52552X0AF	Instrumental Music: Band Beginning - Fall Corequisite: Band Beginning Spring Eligible Grade Levels: All
52552X0AS	Instrumental Music: Band Beginning - Spring Corequisite: Band Beginning Fall Eligible Grade Levels: All
52562X0AF	Instrumental Music: Band Intermediate - Fall Corequisite: Band Intermediate Spring Audition Required Eligible Grade Levels: 10, 11, 12
52552X0AS	Instrumental Music: Band Intermediate - Spring Corequisite: Band Intermediate Fall Audition Required Eligible Grade Levels: 10, 11, 12

52575X0AF	Instrumental Music: Band Proficient - Fall Corequisite: Band Proficient Spring Audition Required Eligible Grade Levels: 10, 11, 12
52575X0AS	Instrumental Music: Band Proficient - Spring Corequisite: Band Proficient Fall Audition Required Eligible Grade Levels: 10, 11, 12
52585X0AF	Instrumental Music: Band Advanced - Fall Corequisite: Band Advanced Spring Audition Required Eligible Grade Levels: 10, 11, 12
52585X0AS	Instrumental Music: Band Advanced - Spring Corequisite: Band Advanced Fall Audition Required Eligible Grade Levels: 10, 11, 12
51152X0A	Dance - Beginning Eligible Grade Levels: All
51162X0A	Dance - Intermediate Prerequisite: Modern Dance - Beginning Eligible Grade Levels: 10, 11, 12
51175X0A	Dance - Proficient (H) Prerequisite: Modern Dance - Intermediate Audition Required Eligible Grade Levels: 10, 11, 12
51175X0AF	Dance - Proficient (H) - Fall - COMPANY Corequisite: Modern Dance Proficient Spring Audition Required Eligible Grade Levels: 10, 11, 12
51175X0AS	Dance - Proficient (H) - Spring - COMPANY Corequisite: Modern Dance Proficient Fall Audition Required Eligible Grade Levels: All
51185X0AF	Dance - Advanced (H) - Fall - COMPANY Corequisite: Modern Dance Advanced Spring Audition Required Eligible Grade Levels: 10, 11, 12
51185X0AS	Dance - Advanced (H) - Spring - COMPANY Corequisite: Modern Dance Advanced Fall Audition Required Eligible Grade Levels: 10, 11, 12
53612X0A	Technical Theatre Beginning Eligible Grade Levels: All

53622X0A	Technical Theatre Intermediate Prerequisite: Technical Theatre Beginning Eligible Grade Levels: 10, 11, 12
53635X0A	Technical Theatre Proficient (H) Prerequisite: Technical Theatre Intermediate Eligible Grade Levels: 10, 11, 12

Career and Technical Education (CTE) Courses

Business and Marketing Courses

BF102X0	Business Essentials Eligible Grade Levels: 9, 10
MM512X0	Marketing I Eligible Grade Levels: 9, 10
MM522X0	Marketing II Prerequisite: Marketing I or Fashion Merchandising
MH312X0	Sport and Event Marketing I Eligible Grade Levels: 9, 10
MH325X0	Sport and Event Marketing II Honors Prerequisite: Sport and Event Marketing I Eligible Grade Levels: 10, 11, 12
MI212X0	Fashion Merchandising Eligible Grade Levels: All
ME115X0	Entrepreneurship I (H) Eligible Grade Levels: All
ME125X0	Entrepreneurship II (H) Prerequisite: Entrepreneurship I Eligible Grade Levels: 10, 11, 12
BB402X0	Business Management Prerequisite: Business Essentials Eligible Grade Levels: 10, 11, 12
CS112X0	Project Management I Eligible Grade Levels: 10, 11, 12
CS125X0	Project Management II Honors Prerequisite: Project Management I Eligible Grade Levels: 10, 11, 12

Information Technology Courses

CD105X0	Adobe Visual Design I (H) Eligible Grade Levels: All
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CD115X0	Adobe Visual Design II Honors Prerequisite: Adobe Visual Design I Eligible Grade Levels: 10, 11, 12
CD145X0	Adobe Video Design I (H) Eligible Grade Levels: All
CD155X0	Adobe Video Design II (H) prerequisite Adobe Video Design I Eligible Grade Levels: All
CC105X0	Microsoft Word & Powerpoint (H) Eligible Grade Levels: All
CC205X0	Microsoft Excel (H) Eligible Grade Levels: All
CP102X0	Python Programming I Recommended Prerequisite: Math I with B or higher Eligible Grade Levels: All
CP115X0	Python Programming II Honors Prerequisite: Python Programing I Eligible Grade Levels: 10, 11, 12
CS102X0	Introduction to Computer Science No Prerequisite. Intro to Python (optional)
OA027X0	AP Computer Science Principles Prerequisite: Math 2 with a B or higher Eligible Grade Levels: 10, 11, 12
2A027X0	AP Computer Science A Prerequisite: Math 3 with a B or higher or Python Programing 1 and AP Computer Science Principles Eligible Grade Levels: 11, 12
Family Consumer Science Courses	
FA312X0	Fashion and Textiles I - formally Apparel & Textile Production I Eligible Grade Levels: All
FI212X0	Interior Design I - formally Interior Design Fundamentals Eligible Grade Levels: 9, 10
FI222X0	Interior Design II - Studio - formally Interior Design Studio Prerequisite: Interior Fundamentals (Interior Design I) Eligible Grade Levels: 10, 11, 12
FI225X0	Interior Design II - Studio Honors - formally Interior Design Studio Honors Prerequisite: Interior Design Fundamentals (Interior Design I) Eligible Grade Levels: 10, 11, 12
FI235X0	Interior Design II - Technology Honors - formally Interior Design Technology H Prerequisite: Interior Design Fundamentals (Interior Design I) Eligible Grade Levels: 10, 11, 12

FN412X0	Foods I Eligible Grade Levels: 9, 10
FN422X0	Foods II Prerequisite: Foods I Eligible Grade Levels: 10, 11, 12
FN425X0	Foods II (H) Prerequisite: Foods I Eligible Grade Levels: 10, 11, 12
FE215X0	Teaching as a Profession I (H) Eligible Grade Levels: 10, 11, 12
FE225X0 FE235X0	Teaching as a Profession II (H) AND Teaching as a Profession Field Experience Prerequisite: Teaching as a Profession I Co-requisite: Teaching as a Profession Field Experience 2 Credit Course

Health Science Courses

HU405X0	Health Science I (H) Prerequisite: Biology Eligible Grade Levels: All
HU425X0	Health Science II (H) Prerequisite: Health Science I Eligible Grade Levels: 10, 11, 12
HN435X0	Nursing Fundamentals and Practicum Honors (Scheduled 4th Period) Prerequisite: Health Science II, (2 credits) Eligible Grade Levels: 12

STEM Courses

CT102X0	Technology Engineering and Design (Fall -AoE Students/Spring non-AoE) Eligible Grade Levels: All
CT112X0	Engineering Design (Reg or H) Non-AOE; Prerequisite: Technology Engineering & Design

Other CTE Courses

AA215X0	Animal Science I Honors Eligible Grade Levels: All
AA232X0	Animal Science II - Companion Animals Honors Prerequisite: Animal Science I Honors Eligible Grade Levels: 10, 11, 12
AA415X0	Veterinary Assisting Honors (Fall) Prerequisite: Animal Science II Honors Eligible Grade Levels: 10, 11, 12
based on Pathway	CTE Internship (H) - Fall Requires Application Eligible Grade Levels: 12

based on Pathway	CTE Internship (H) - Spring Requires Application Eligible Grade Levels: 12
Academy of Engineering and Advanced Manufacturing	
CT102X0	Technology Engineering and Design (Fall -AoE Students/Spring non-AoE) Eligible Grade Levels: All
TP117X0C	PLTW Introduction to Engineering Eligible: 9th Grade AoE Students
TL195X0C	Flexible Automation and Robotics Eligible: 10th Grade AoE Students
TP127X0C	PLTW Principles of Engineering Eligible: 11th or 12th Grade AoE Students
WS155XO	STEM CTE Advanced Studies Honors Summer before Senior Year