

# Junior Level Classes

2024-2025

## Required Classes

## Credits

Language Arts	
English 3*	1
AP Language and Composition*	1
Math	
Algebra 1	1
Honors Geometry*	1
Geometry*	1
Honors Algebra 2*	1
Algebra 2*	1
Intermediate Algebra*	1
Pre-Calculus*	1
AP Pre-Calculus*	1
College Algebra (BCC)*	.5
Applied Statistics (BCC)*	.5
AP Calculus*	1
Science	
Biology	1
Honors Biology	1
AP Biology*	1
Chemistry*	1
Honors Chemistry*	1
AP Chemistry*	1
Physical Science*	1
Environmental Science 1*	.5
Environmental Science 2*	.5
AP Environmental Science*	1
Physics*	1
AP Physics 1*	1
AP Physics 2*	1
Anatomy and Physiology 1*	.5
Anatomy and Physiology 2*	.5
Zoology*	.5
Botany*	.5
Social Studies	
US History	1
AP US History* <i>Students must have taken Accelerated US History 10 (.5 credit) sophomore year.</i>	1

## Elective Classes

## Credits

CAPS	
CAPS Create	1.5
CAPS Business	1.5
CAPS Healthcare	1.5

CAPS Engineering	1.5
Art	
Introduction to Art	.5
Ceramics 1*	.5
Ceramics 2*	.5
Ceramics 3*	.5
Drawing 1*	.5
Drawing 2*	.5
Drawing 3*	.5
Painting 1*	.5
Painting 2*	.5
Painting 3*	.5
Sculpture 1*	.5
Sculpture 2*	.5
Sculpture 3*	.5
Studio Art*	.5
Business and Computer Studies	
Computer Applications	.5
Graphic Design and Publishing*	.5
Advanced Computer Applications*	.5
Web Design*	.5
Web Graphics and Animation*	.5
Business Essentials	.5
Banking and Finance	.5
Investing	.5
Accounting 1*	.5
Computerized Accounting 2*	.5
Sports and Entertainment Marketing	.5
Business Law	.5
Youth Entrepreneurs	1
VB Programming 1	.5
VB Programming 2*	.5
C++ Programming 1*	.5
C++ Programming 2*	.5
Advanced Programming 1*	.5
Advanced Programming 2*	.5
Video Game Programming*	.5
AP Computer Science A*	1
Family and Consumer Science	
Apparel and Textiles 1	.5/1
Apparel and Textiles 2*	.5/1
Culinary Essentials	.5
Culinary Arts 1	1
Culinary Applications*	1
Baking and Pastry*	.5
Career and Life Planning	.5
Essentials of Interior and Textile Design	.5
Human Growth and Development	.5
Financial Literacy	.5
Foreign Language	
French 1	1

French 2*	1
French 3*	1
Spanish 1	1
Spanish 2*	1
Spanish 3*	1
Spanish 4*	1
<b>Applied Technologies</b>	
Intro to Transportation Information	.5
Automotive Technology 1* (at AHS)	1
Automotive Technology 2* (at AHS)	2
Intro to Welding (at AHS)	.5
Metals Technology 1* (at AHS)	1
Metals Technology 2* (at AHS)	1
Intro to Woods Technology	.5
Woodworking Principles*	1
Furniture and Cabinet Fabrication	1
Geometry w/ Applied Construction*	1
Mechanical Drafting	.5
Computer Aided Drafting and Design*	1
Architectural Design*	1
CATIA	1
<b>Journalism</b>	
Digital Media Technology	0.5
Photojournalism	.5
Advanced Photojournalism*	.5
Broadcast Journalism*	.5
21 <sup>st</sup> Century Journalism*	1
News Publication** (Newspaper)	1
School Publication**	1
Digital Media Des and Prod**(Yearbook)	1
<b>Theatre, Speech, Debate</b>	
Debate 1 (first semester)	.5
Advanced Debate* (first semester)	.5
Competitive Speech and Acting	.5
Speech 1	.5
Speech (BCC)	.5
Theatre 1	1
Theatre 2*	1
Advanced Acting *	1
Theatre Technology*	1
English Reading and Support**	1
English As a Second Language**	1
<b>Math</b>	
Algebra 1 Support**	1

Geometry Support**	1
<b>Music</b>	
Band	1
Concert Orchestra*	1
Chamber Orchestra**	1
Music Theory & Appreciation*	1
Concert Choir	1
Treble Ensemble**	1
Chorale**	1
Singers**	1
Music Theatre**	1
<b>Physical Education</b>	
Advanced Physical Education *	.5/1
Lifetime Fitness*	.5
Aerobics*	.5
Weight Training*	.5/1
Sports Medicine and Athletic Training*	.5
<b>Social Studies</b>	
Current World Affairs	.5
Comparative World Religions	.5
Economics	.5
Introduction to Psychology	.5
Introduction to Sociology	.5
<b>Consortium</b>	
Leadership Communications (StuCo)**	1
1 <sup>st</sup> Sem- Study Skills (CHST1001)	.5
2 <sup>nd</sup> Sem- Study Skills (CHST1002)	.5
1 <sup>st</sup> Sem- College Release (CHCR0001)	.5
2 <sup>nd</sup> Sem- College Release (CHCR0002)	.5
1 <sup>st</sup> Sem- Media Aide (CHSV0301)**	.5
2 <sup>nd</sup> Sem- Media Aide (CHSV0302)**	.5
1 <sup>st</sup> Sem- Counselor Aide (CHSV0201)**	.5
2 <sup>nd</sup> Sem- Counselor Aide (CHSV0202)**	.5
1 <sup>st</sup> Sem- Office Aide (CHSV0101)**	.5
2 <sup>nd</sup> Sem- Office Aide (CHSV0102)**	.5
1 <sup>st</sup> Sem- Community Service (CHSV1001)**	.5
2 <sup>nd</sup> Sem- Community Service (CHSV1002)**	.5
1 <sup>st</sup> Sem- Teacher Aide/Tutor (CHSV0010)**	.5
2 <sup>nd</sup> Sem- Teacher Aide/Tutor (CHSV0012)**	.5
<b>Special Education</b>	
Resource	1

BCC- Butler County College Course offered concurrently at ACHS.

\*Pre-requisite required

\*\*Selection process required

Yearlong classes requiring auditions are not allowed to be dropped at semester. Credits should total 7.

