

## Appling County High School Pathways

Appling County High School (ACHS) offers 17 different Career, Technical, and Agricultural Education (CTAE) Career Pathways and 3 Advanced Studies Pathways. Any ACHS student who finishes a sequence of three courses (3 units of credit) in one of the CTAE career pathway areas will be recognized as a Georgia Career Pathway Completer. Any student who completes an advanced studies sequence of courses in fine arts, world language, or advanced academics will be recognized as a Fine Arts Pathway Completer, a World Language Pathway Completer, or an Advanced Academic Pathway Completer. Students can earn pathway completion status in multiple areas if they complete course requirements. Students who are Pathway Completers will receive a Pathway Completer seal on their diploma.

9 Career Pathway Cluster Areas	18 Georgia Career Pathways & Courses		
Agriculture, Food & Natural Resources Cluster	<b><u>Agricultural Mechanics Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Ag Mechanics Technology I (01.42100) Course 3: Ag Mechanics Technology II (01.42200)	<b><u>Forestry/Wildlife Systems Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Forest Science (03.45100) Course 3: Wildlife Management (03.45300)	<b><u>Plant and Landscape Systems Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Gen. Horticulture & Plant Science (01.46100) Course 3: Nursery and Landscape (01.47000)
	<b><u>Forestry/Mechanical Systems Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Ag Mechanics Technology I (01.42100) Course 3: Forest Science (03.45100)	<b><u>Horticulture/Mechanical Systems Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Gen. Horticulture & Plant Science (01.46100) Course 3: Ag Mechanics Technology I (01.42100)	<b><u>Ag. Leadership in Forestry Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Forest Science (03.45100) Course 3: Agribusiness Management & Leadership (1.41200)
	<b><u>Horticulture &amp; Forest Science Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Forest Science (03.45100) Course 3: Gen. Horticulture & Plant Science (01.46100)	<b><u>Food Animal Systems Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Animal Science & Biotechnology (02.42100) Course 3: Agricultural Animal Production & Management (01.43200)	<b><u>Ag. Leadership in Horticulture Career Pathway</u></b> Course 1: Basic Agriculture Science (02.47100) Course 2: Gen. Horticulture & Plant Science (01.46100) Course 3: Agribusiness Management & Leadership (1.41200)
Business, Management, & Administration Cluster	<b><u>Business and Technology Career Pathway</u></b> Course 1: Introduction to Business and Technology (07.44130) Course 2: Business and Technology (07.44100) Course 3: Business Communications (07.45100)		
Arts, Audio/Video Technology, and Communications Cluster	<b><u>Audio-Video Technology and Film Career Pathway</u></b> Course 1: Audio-Video Technology & Film I (10.51810) Course 2: Audio-Video Technology & Film II (10.51910) Course 3: Audio-Video Technology & Film III (10.52010)		
STEM (Science, Technology, Engineering, & Math) Cluster	<b><u>Engineering and Technology Pathway</u></b> Course 1: Foundations of Engineering and Technology (21.42500) Course 2: Engineering Concepts (21.47100) Course 3: Engineering Applications (21.47200)		
Health Science Cluster	<b><u>Therapeutic Services – Allied Health and Medicine Career Pathway</u></b> Course 1: Introduction to Healthcare Science (25.52100) Course 2: Essentials of Healthcare (25.44000) Course 3: Allied Health and Medicine (25.43700)		
Architecture & Construction Cluster	<b><u>Welding Career Pathway</u></b> Course 1: Industry Fundamentals and Occupational Safety (46.54500) Course 2: Introduction to Metals (48.58100) Course 3: Welding I (48.55100)		
Hospitality & Tourism Cluster	<b><u>Culinary Arts Career Pathway</u></b> Course 1: Introduction to Culinary Arts (20.53100) Course 2: Culinary Arts I (20.53210) Course 3: Culinary Arts II (20.53310)		
Education & Training Cluster	<b><u>Teaching as a Profession</u></b> Course 1: Examining the Teaching Profession (13.01100) Course 2: Contemporary Issues in Education (13.01200) Course 3: Teaching as a Profession Practicum (13.01300)		
Marketing Cluster	<b><u>Marketing and Management Pathway</u></b> Course 1: Marketing Principles (08.47400) Course 2: Marketing and Entrepreneurship (08.44100) Course 3: Marketing Management (08.44200)		
Workforce Ready Career Cluster	<b><u>Workforce Ready Pathway</u></b> Course 1: Introduction to Career Competencies (32.43000) Course 2: Career Competencies (32.43100) Course 3: Advanced Career Competencies (32.43200)		
<b>3 Advanced Studies Pathways and Courses</b>			
Fine Arts Pathway	A student will be considered a Fine Arts Pathway Completer if they <u>meet all graduation requirements</u> and <u>complete three units of credit in the area of Music</u> . Appling County High School offers the following Music courses in the areas of Band and Chorus: Beginning Band I (53.03610), Beginning Band II (53.03620), Beginning Band III (53.03630), Beginning Band IV (53.03640), Intermediate Band I (53.03710), Intermediate Band II (53.03720), Intermediate Band III (53.03730), Intermediate Band IV (53.03740), Advanced Band I (53.03810), Beginning Choral Ensemble I (53.07110), Beginning Choral Ensemble II (53.07120), Beginning Choral Ensemble III (53.07130), Beginning Choral Ensemble IV (53.07140), Advanced Choral Ensemble I (53.07310), Advanced Choral Ensemble II (53.07320), Advanced Choral Ensemble III (53.07330), and Advanced Choral Ensemble IV (53.07340).		
World Language Pathway	A student will be a World Language Pathway Completer if they <u>meet all graduation requirements</u> and <u>complete three units of credit in one distinct world language</u> . Appling County High School offers the following world language courses: Spanish I (60.07100), Spanish II (60.07200), and Spanish III (60.07300).		
Advanced Academic Pathway	A student will be considered an Advanced Academic Pathway Completer if they <u>meet all graduation requirements</u> , <u>complete two sequential units of course credit in one world language (Spanish I and Spanish II)</u> , and <u>achieve at least one AP course credit or one postsecondary course credit that fulfills a core graduation requirement in ELA, Mathematics, Science, or Social Studies</u> .		