ALLIANCE ACADEMY FOR

# INOATON

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#### **OVFRVIFW**

As part of Forsyth County Schools, Alliance Academy for Innovation is an excellent choice for students interested in pursuing their passion while in high school. Our six interest-themed academies provide unique, exciting and innovative pathways for students to own their future in college, career and life. Our students are provided an interdisciplinary curriculum with a culture of teamwork, creative thinking, collaboration, and communication.



#### **INTEREST-THEMED ACADEMIES**













## Alliance Academy students have matriculated to the following institutes, colleges, and universities.

Abraham Baldwin Agricultural

College (ABAC)

**Arizona State University** 

**Auburn University** 

**Augusta University** 

**Benedictine College** 

**Berry College** 

**Brenau University** 

**Brown University** 

**Cornell University** 

**Covenant College** 

**Drexel University** 

**Duke University** 

**Eastern Kentucky University** 

**East Tennessee State University** 

**Embry Riddle Aeronautical** 

University

**Emory University** 

Florida Institute of Technology

Florida State University

**Full Sail University** 

**Furman University** 

**George Washington University** 

Georgia College

Georgia Gwinnett College

Georgia Institute of Technology

Georgia Perimeter College

**Georgia Southern University** 

**Georgia State University** 

Indiana University - Bloomington

Kennesaw State University

Lanier Technical College

**Liberty University** 

**Lindsey Wilson College** 

Louisana State University

**Mercer University** 

Middlebury College

Middle Georgia State University

Middle Tennessee State University

North Georgia Tech

**Oglethorpe University** 

Oxford College of Emory University

**Purdue University** 

**Queens University of Charlotte** 

Rensselaer Polytechnic Institute

**RIT Rochester Gallaudet University** 

**Rocky Mountain College** 

Samford University

Savannah College of Arts & Design (SCAD)

**Suffolk University** 

Temple College

**Texas Christian University** 

University of Alabama - Birmingham

University of Alaska

University of California - Berkley

University of Central Florida

**University of Georgia** 

University of North Georgia - Cumming

University of North Georgia -

Dahlonega

University of North Georgia -

Gainesville

University of Pennsylvania

**United States Air Force Academy** 

**United States Coast Guard** 

University of Minnesota - Twin Cities

**United States Naval Academy** 

University of Nebraska - Lincoln

University of North Carolina - Asheville

University of Alabama Birmingham

University of Alaska - Fairbanks

University of Central Florida

University of Illinois - Urbana

Champaign

**University of Miami** 

University of Michigan - Ann Arbor

University of South Florida

University of Tennessee - Knoxville

University of Tennessee - Chatanooga

University of Texas - Austin

United States Military Academy - West

**Point** 

University of South Carolina

Virginia Tech

Washington University in St. Louis

Western Carolina University

Young Harris College

### GEORGIA GRADUATION REQUIREMENTS



#### **GRADING SCALE**

Letter Grade	%	Credit	AP/DE	
Α	100% – 90%	4.0	5.0	
В	89% - 80%	3.0	4.0	
С	79% - 70%	2.0	3.0	
F	69% - 0	0	0	
* 1 Quality Point AP/Dual Enrollment				



#### **COLLEGE ADMISSION TESTS**

ACT Scores		
English	26	
Math	26.2	
Reading	27.2	
Science	25.9	
Composite	26.5	

1245
623
621

#### ADVANCED PLACEMENT EXAMS







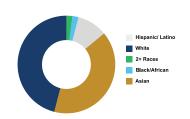


#### CTSO(S) & HONOR SOCIETIES

AAI CTSO(S)	AAI Honor Societies
DECA FIRST Robotics FBLA HOSA SkillsUSA Technology Student Association (TSA)	Beta Club German National Honor Society Mu Alpha Theta National English Honor Society National Honor Society National Technical Honor Society Spanish National Honor Society Science National Honor Society

#### **DEMOGRAPHICS**







## Class of 2024 259 GRADUATES

GRADUATION RATE

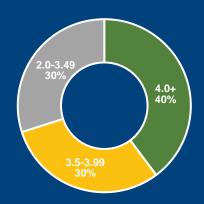
100%

Attending College/University (83% to 4-year College; 4% to 2-year college)

\$2.1 Million

Scholarships Offered (Excluding HOPE & Zell Miller)

#### **GPA Distribution**



#### CORE CURRICULUM

#### AAI Course Offerings 2024-2025

AAI Course Offerrings 2024-2025			
English	Math		
9th Grade Literature 9th Grade Literature Honors 10th Grade Literature Honors 10th Grade Literature Honors American Literature/Composition Advanced Composition Dramatic Writing Journalism Mythology AP English Language AP English Literature & Language AP Seminar	Algebra: Concepts & Connections (Previously Algebra I) Geometry: Concepts & Connections Accel Advanced Algebra: Concepts & Connections Advanced Algebra: Concepts & Connections Honors Advanced Algebra: Concepts & Connections Pre-Calculus AP Pre-Calculus		Statistical Reasoning Calculus AP Calculus AB/BC AP Calculus AB AP Calculus BC AP Statistics DE Linear Algebra & Multivariable Calc College Readiness Math
Social Studies	Science		
World History US History Personal Finance & Economics American Government Current Issues AP World History AP US History AP Macroeconomics AP US Government & Politics	Biology I Biology Honors Environmental Science Forensics Chemistry I Chemistry Honors Physics I Astronomy Meteorology	AP Biology AP Chemistry AP Enviro Science AP Physics 1 AP Physics 2 AP Physics C: Mechanics AP Research	

#### AAI World Language Course Offerings 2024-2025

Spanish	German	
Spanish I Spanish II Spanish III Spanish IV AP Spanish Language AP Spanish Literature	German I German II German III AP German Language	



#### CTAE CURRICULUM

AP Psychology

AAI CTAE Course Offerings 2024 - 2025				
Cybersecurity & Digital Intelligence			Aerospace & Drone Technology	
Intro to Hardware Technology Intro to Software Technology Intro to Cybersecurity Advanced Cybersecurity Game Design: Animation & Simulation	AP Computer Science Principles AP Computer Science A DE Computer Science		Fundamentals of Aerospace Flight Ops I Flight Ops II Unmanned Aircraft Systems	
Healthcare & Public Safety			International Business, Finance & Law	
Intro to Healthcare Essentials of Healthcare Emergency Medical Responder Emergency Medical Technician Criminal Justice Essentials Forensics & Criminal Investigations Clinical Lab Essentials of Fire & Emergency Services		DE Intro to Health IT DE Comp Appl in HC DE Legal Aspects of HC DE Health Record Content & Structure	Intro to Law, Public Safety, & Security Essentials of Legal Services Applications of Law Intro to Financial Technology Intro to International Business Global Awareness & Cultural Competency International Business Concepts DE Fin Tech & Services DE Coding for Fin Tech	
Mechatronics & Robotics			Hospitality & Design	
Intro to Mechatronics AC Theory, Elec Motor, Hydra Sys Semiconductors, Mechatronics, & Pump/Pipe Sys			Marketing Principles Hospitality, Rec & Tourism Essentials Hospitality, Rec & Tourism MGT Intro to Graphics & Design Graphic Design & Production Advanced Graphic Design	
Teaching as a Profession				

Examining the Teaching Profession Contemporary Issues in Education Internship