

## ALLIANCE ACADEMY FOR INNOVATION ANTICIPATED COURSE OFFERINGS CLASS OF 2021 AND 2022

	9 <sup>th</sup> Grade	10 <sup>th</sup> Grade	11 <sup>th</sup> Grade	12 <sup>th</sup> Grade	
english	9 <sup>th</sup> Literature	10 <sup>th</sup> Literature	American Lit	Advanced Comp	
	9 <sup>th</sup> Literature Honors	10 <sup>th</sup> Literature Honors	AP English Language	Dual Enrollment English	
MATH	Algebra I Accel Geom B/Algebra II	Geometry Algebra II	Algebra II Accelerated Pre-calculus	Pre-calculus AP/Dual Enrollment Math	
	Accel debili b/Algebia ii	Accelerated Pre-calculus	AP/Dual Enrollment Math	711 / Duai Emoniment Math	
SCIENCE	Biology	Environmental Science	Forensics	Forensics	
	Biology Honors	Chemistry Honors	AP/Dual Enroll Science	AP/Dual Enroll Science	
*SOCIAL	World History	US History	Government/Economics	AP Economics	
STUDIES	AP World History	AP US History	AP US Government	Dual Enroll Social Studies	
WORLD	Spanish II	Spanish III	Spanish IV	AP/Dual Enrollment	
LANGUAGE	German I	German II	German III	World Language	
CAREER	CAREER 1st Year Course		3 <sup>rd</sup> Year Course	Work Based Learning OR	
P <u>A</u> THW <u>A</u> Y	1st rear Course	2 <sup>nd</sup> Year Course	3 <sup>rd</sup> Year Course	Honors Mentorship	
GRADUATION	Personal Fitness &			Additional Dathway Course	
REQUIREMENTS	Health	Additional Pathway Course	Additional Pathway Course	Additional Pathway Course OR Dual Enrollment CTAE	
/ ELECTIVES	(1 semester each)			OK Duai Emonnient CIAE	

<sup>\*</sup>Class of 2021 students will begin Social Studies required graduation requirements in  $10^{\rm th}$  grade.

SCHOOL OF AEROSPACE & LOGISTICS (SkillsUSA)							
FLIGHT OPERATIONS	Fundamentals of Aerospace	Flight Operations I	Flight Operations II				
DISTRIBUTION & LOGISTICS	Logistics Fundamentals	Logistics Operations	Materials Management				
SCHOOL OF CRIMINAL JUSTICE & LAW (SkillsUSA)							
CRIMINAL INVESTIGATIONS	Introduction to Law, Public Safety, Corrections, & Security	Criminal Justice Essentials	Criminal Investigations				
CYBERSECURITY	Introduction to Digital Technology	Introduction to Cybersecurity	Advanced Cybersecurity				
LEGAL SERVICES	Introduction to Law, Public Safety, Corrections, & Security	Essentials of Legal Services	Applications of Law OR Legal Administrative Services				
SCHOOL OF HEALTHCARE & FIRST RESPONDERS (HOSA-Future Health Professionals)							
FIRE & EMERGENCY SERVICES	Introduction to Law, Public Safety, Corrections, & Security	Essentials of Fire & Emergency Services	Applications of Firefighting OR Emergency Medical Responder				
EMERGENCY MEDICAL RESPONDER	Introduction to Healthcare Science	Essentials to Healthcare	Emergency Medical Responder				
HEALTH INFORMATION TECHNOLOGY	Introduction to Healthcare Science	Essentials of Health Information Technology	Applications of Health Information Technology				
SCHOOL OF HOSPITALITY & DESIGN (SkillsUSA & DECA-Association of Marketing Students)							
GRAPHIC DESIGN	Introduction to Graphics & Design	Graphic Design & Production	Advanced Graphic Design				
HOSPITALITY & TOURISM	Marketing Principles	Hospitality, Recreation, & Tourism Essentials	Hospitality, Recreation, & Tourism Management				
SCHOOL OF MECHATRONICS & ENERGY (TSA-Technology Students of America)							
ENERGY SYSTEMS	Foundations of Energy Technologies	Energy & Power Technology	Appropriate & Alternate Energy Technology				
MECHATRONICS	Introduction to Mechatronics	AC Theory, Electric Motors, & Hydraulic Systems	Semiconductors, Mechanical Systems, and Piping & Pumping Systems				

Georgia High School Graduation Requirements (23 Units)	Anticipated Advanced Placement Course Offerings	
English/Language Arts: 4 Units Mathematics: 4 Units Science: 4 Units Social Studies: 3 Units Health: 0.5 Units Personal Fitness: 0.5 Units CTAE OR World Language OR Fine Arts: 3 Units Electives: 4 Units	AP Biology AP Calculus AB AP Calculus BC AP Chemistry AP Computer Science Principles AP English Language AP Environmental Science AP Economics	AP German Language AP Spanish Language AP Statistics AP Physics 1 & 2 AP Psychology AP World History AP US History AP US Government
Industry Certifications	Dual Enrollment Opportunities	
All pathways will lead to students completing an Industry Certification exam. Certifications are available in a variety of fields including: Adobe, CPR, FAA, FEMA, and OSHA.	ity System of Georgia) sity of North Georgia	