Advanced Academic Pathway in English Language Arts:	Advanced Academic Pathway in Mathematics:	Advanced Academic Pathway in Science	Advanced Academic Pathway in Social Studies	
4 units of credit in English Language Arts;	4 units of credit in mathematics	4 units of credit in science	3 units of credit in social studies	
1 AP Course in ELA, or 1 college course in ELA that fulfills the graduation requirement	1 AP course in Math, or 1 college course that fulfills a core graduation requirement in mathematics	1 AP course in Science, or 1 college course that fulfills a core graduation requirement in science	1 AP course in Social Studies, or 1 college course that fulfills a core graduation requirement in social studies	
2 units of credit in the same Foreign Language	2 units of credit in the same Foreign Language	2 units of credit in the same Foreign Language	2 units of credit in the same Foreign Language	
Animation and Digital Media	Automotive M	aintenance and	Business Accounting	

Animation and Digital Media	Automotive Maintenance and Light Repair	Business Accounting Introduction to Business and Technology (07.4413001) Financial Literacy (07.4260001) Principles of Accounting (07.4110001)	
Introduction to Animation & Digital Media (48.4210001) Principals and Concepts of Animation (48.4220001) Advanced Animation and Game Design (48.4230001)	Basic Maintenance and Light Repair (47.5311001) Maintenance and Light Repair 2 (47.5321001) Maintenance and Light Repair 3 (47.5331001)		
Computer Science	Computer Science Programming	Graphic Design	
Introduction to Digital Technology(11.4150001)	Introduction to Digital Tech (11.4150001)	Introduction to Graphics and Design (48.5610001)	
Computer Science Principles (11.4710001)	*AP Computer Science Principals (11.4710001)	Graphic Design and Production (48.5620001)	
*AP Computer Science (11.0160001)	Programming, Games, Apps and Society (11.4720001)	Advanced Graphic Design (48.5280001) Graphic Output (48.4690001)	
Engineering and Technology	Therapeutic Services/ Allied	ROTC	
Foundations of Engineering and Technology (21.4250001) Engineering Concepts (21.4710001) Engineering Applications (21.4720001)	Health Introduction to Healthcare Science (25.5210001) Essentials of Healthcare /Anatomy and Physiology (25.4400001) Center of Innovation: Allied Health and Medicine (25.4370001) Sports Medicine (25.4460001)	3 AFJROTC Air Force courses AFJROTC I (28.0110001) AFJROTC II (28.0120001) AFJROTC III (28.0130001) AFJROTC IV (28.0160001)	
	Patient Care (25.4360001)		
Marketing and Management Marketing Principles (08.4740001)	World Languages 3 levels of the same Foreign Language	Culinary Arts (DUAL ENROLLMENT)	
Marketing and Entrepreneurship (08.4410001)	French, German, Spanish	Intro to Culinary Arts	
Advanced Sports and Entertainment Marketing (08.4850001)(for pathway completers – 2016-2017 only)	Fine Arts 3 courses from the same area: Band,, Orchestra	(Level I)– (20.5310411) Dual Enrollment required Center of Innovation	
	Chorus, Theater Arts	Culinary Arts I (20.5321411) (Level II Class) Must have completed Intro to Culinary Arts	