



Early College Academy Associate of Science (w/AP) Five Year Plan

Requirements	Middle School	9 th Grade—1 st Year High School	10 th Grade—2 nd Year High School	11 th Grade—3 rd Year High School	12 th Grade—4 th Year High School	Total Credits
Language Arts (4)	English 9	English 10	ENG 111 <i>and</i> ENG 112 OR AP Language & Composition	ENG 232	ENG 241 or 242 AP Literature & Composition*	
Math (4)	Math I	Math II	Math III	MAT 171 and MAT 172 OR AP Calculus BC	Student should take an RCC <i>math or science</i> elective to complete AS requirements	
Science (3)	Earth & Environmental	Physics	Biology	CHM 151 <i>and</i> CHM 152 OR AP Chemistry OR PHY 151 <i>and</i> PHY 152 OR AP Physics C: Mechanics AND/OR AP Physics C: Electricity and Magnetism		
Social Studies (4)		World History AP	HIS 131 OR AP US History		HIS 132	
Physical Education (1)		Health & PE				
Humanities/Fine Arts	Spanish I	Spanish II	SOC 210 or PSY 150 OR AP Psychology	Humanities Course (RCC)		
Electives		Elective Elective	Elective Elective	Elective Elective	Elective Elective	
Other			ACA 122		Students would select 3 more RCC General Elective Classes to complete AA degree (3 RCC courses per semester)	
Summer	Civics and Economics			RCC General Elective RCC General Elective		
Total Credits	5	8	8	10	8	

Notes:

RCC Credit Given for AP Test Scores:

AP Calculus AB: 3=MAT 271

AP Calculus BC: 3=MAT 271/4 or 5=MAT 271 and MAT 272

AP Chemistry: 3=CHM 151/4 or 5=CHM 151 and CHM 152

AP Language: 3=ENG 111/4 or 5=ENG 111 and ENG 112

AP Literature: 3=ENG 111/4 or 5=ENG 111 and ENG 113 *neither AP English replaces ENG 231/ENG 232/ENG 241 or ENG 242. Students will have to take at least two of these to complete AA/AS.

AP Physics C: Mechanics: 3=PHY 151

AP Physics C: Electricity and Magnetism: 3=PHY 152

AP Psychology: 3=PSY 150

AP US History: 3=HIS 131 or HIS 132/4 or 5=HIS 131 and HIS 132

AP World History: 3=HIS 111

(NOTE: No High School credit is awarded for ACA 122 because it is a one-hour course, but it is required for AA/AS)