



FCA High School
Course Requirements
Students in 9th – 12th Grade



San Jacinto Central Courses
for Dual Credit

English – 4 Credits		
English 1		
English 2	ENGL 2322	British Literature
English 3	ENGL 2327	American Literature
English 4	ENGL 2332	World Literature
Mathematics – 4 Credits		
Algebra 1		
Algebra 2		
Geometry		
Pre-Calculus	Math 2412	Pre-Calculus Math
Calculus	Math 2413	Calculus 1
Science – 3 Credits		
Biology	BIOL 1306 BIOL 1106 BIOL 1308 BIOL 1108	Biology for Science Majors 1 Lectures Biology for Science Majors 1 Labs Biology for Non-Science Majors 1 Lecture Biology for Non-Science Majors 1 Labs
Chemistry	CHEM 1305 CHEM 1105	Introduction to Chemistry 1 Lectures Introduction to Chemistry 1 Labs
Anatomy	BIOL 2301 BIOL 2101	Anatomy and Physiology 1 Lectures Anatomy and Physiology 1 Labs
Physics	PHYS 1301 PHYS 1101	College Physics Lecture College Physics Lab

Social Studies – 3 Credits		
World History	ANTH 2351	Cultural Anthropology
U.S. History	HIST 1301 HIST 1302	United States History 1 United States History 2
US Government	GOVT 2305	Federal Government
Economics	ECON 2301 ECON 2302	Principles of Macroeconomics Principles of Macroeconomics
Foreign Language – 2 Credits		
Spanish 1	SPAN 1411	Beginning Spanish 1
Spanish 2	SPAN 1412	Beginning Spanish 2
Chinese 1	CHIN 1411	Beginning Chinese 1
Chinese 2	CHIN 1412	Beginning Chinese 2
French 1	FREN 1411	Beginning French 1
French 2	FREN 1412	Beginning French 2
	SGNL 1401 SGNL 1402	Beginning Amer. Sign Language 1 Beginning Amer. Sign Language 2
Physical Education (PE) - 1 Credit	PHED 1304	Physical Education
Electives – 6 Credits		
	SPCH 1311	Introduction to Speech Communication
	PSYC 2301	General Psychology
	ARTS 1301	Art Appreciation
	DANC 1305	World Dance
	MUSI 1306	Music Appreciation
	MATH 1314	College Algebra
Sociology – 3 credits	SOCI 1301	Introduction to Sociology