



SY 2015 - 2016

Arizona Career and Technical Education Program of Study



High School: San Simon High School
Ag Business Management - Animal
Secondary CTE Program: Systems
Secondary CIP Code: 01.01000.40

Postsecondary Institution: Cochise College
Postsecondary Program: Agriculture
Postsecondary CIP Code: 01.0101

Total H. S. Credits Required for Graduation:		26		Number of classes per semester: Number of credits each class is worth:			7 M-Th 1 credit		
GRADE	CTE Secondary courses and Postsecondary major courses and CTOSs	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Other required courses/electives	Postsecondary degree or certificate associated with this Program of Study		
	4	4	4	4	4	8	28		
SECONDARY	9	Intro to ABS FFA	English 9	Algebra I	Biology I	World History/ Geography	Foreign Language P.E.	Agriculture - Associate of Applied Science (64 credits) for direct employment FY 2014-2015; BCT 108 (2) recommended for AAS - AG BCT 108 (2) = Workshop Safety = NCCER Core Certification for University transfer recommend completion of AGECE-A or AA General Requirements A3 = recommended arts (3), humanities (3), and social behavioral science (6) for AGECE A A4 = recommended 8 additional science credits for AA General Requirements to transfer to Arizona universities	
	Administer Arizona's Instrument for Measuring Standards (AzMERIT) 10th Grade.								
	10	ABS FFA	English 10	Geometry	Earth Science	Social Studies	Spanish II Elective - 1 Computer Applications		
	Administer Cochise College Accuplacer course placement assessments. Conduct academic/career advising. Identify and implement additional preparation strategies.								
	11	Agriscience I AG Mechanics BCT108 (3) FFA	English 11	Algebra II	Physical Science	U. S. (American) History	Electives - 1		
College Readiness Scores: Cochise College Accuplacer Course Placement Test Scores: ENG 101 placement; Reading 79 or >; MAT 142 placement									
12	Agriscience II AG Lab FFA	English 12	Trigonometry or significant Math course	Chemistry or Physics	American Govt/ Economics	Electives - 1			
Administer Arizona's CTE Technical Skills Assessment. College Readiness Scores: Cochise College Accuplacer Course Placement Test Scores: ENG 101 placement; Reading 79 or >; MAT 142 placement									
POSTSECONDARY	Year 1 1st Semester	Elective: recom: BCT 108 (3)	ENG 101 (3)	MAT 142 (3) or higher		COM 102 (3)	AGR 102 (3) AGR 105 (3)		
	Year 1 2nd Semester	AGR 208 (4)	ENG 102 (3)		BIO 100 or BIO 181 (4)		CIS 116 or 120 (3)		
	Year 1 Summer	AGR 220 (4)							
	Year 2 1st Semester	AGR 237 (3) AGR 243 (3)			CHM 130 or CHM 151 (4)	PSY 101 (3)	Electives, Recom: (A3)-AGECE-A Arts (3) - DMA 260 (3) Humanities (3) : HUM 101 (3)		
	Year 2 2nd Semester	AGR 214 (4) AGR 225 (3) AGR 230 (3) BUS 143 (3)			Elective, Recom: (A4); Additional Science (4) CHM 152 (4) or BIO182 (4)		Electives, Recom: (A3)-AGECE-A Social Behavioral Science: (6) ECN 201 (3) IW ECN 202 (3) IW HIS 110 (3), HIS 111 (3) PSY 103 (3)		
Required Courses				Recommended Elective Courses					
Career and Technical Education Courses				Credit-Based Transition Programs (e.g. Dual, Concurrent or Reverse Enrollment)					

CTE Director: Jonathan Truschke *[Signature]*

Date: 2-10-16

Postsecondary: *[Signature]*

Date: 2-10-16