

Ramona High School

Course of Study Information Page

Course Title: Agriculture Mechanics 1	
Course Number:	
Course Description: This competency-based course prepares students for entry-level positions in the Agriculture and construction industry. Students will study farm equipment operation, general farm maintenance including fence and shed construction, electricity, plumbing, concrete, surveying and rope work. This course includes classroom instruction, practical lab work on farm equipment and project construction. Students will learn through hands on projects like a wood toolbox, a 4 way electrical extension cord, sprinkler construction and making a rope halter. Students are automatically enrolled in FFA.	
Length of Course	1 year
Grade level	9-12
Number of credits	5 credits/semester
Additional Credit Information: Check all that apply	<input type="checkbox"/> CSU/UC "a-g" requirements <input type="checkbox"/> Weighted grade points <input type="checkbox"/> Dual credit with community college
Prerequisites:	none
Department(s):	Agriculture