

Gilbert High School
Agriscience and Engineering Curriculum
Mr. Johnson

<i>Ag Engineering I AG120</i>	<i>Agriculture Science – Animal AG201</i>	<i>Ag Engineering II AG221</i>
Orientation	Orientation	Agriculture/FFA/SAE
Introduction to Agriculture	Intro. to Agriculture	Lab Safety
SAE//FFA/Leadership Development	Marketing/Lab Prep.	Safety Tests
Lab Safety	SAE/FFA	Skill Review
Intro to Welding	Livestock Handling	Skill Review
Arc Welding	Sale Preparation	Skill Review
Wire Feed Welding	Leadership Development	Skill Review
Oxy-Propane Cutting	Leadership Development	Project Planning
Safety Tests	General Livestock	Project Planning
Welding Skill Development	General Livestock	Project Construction
Welding Skill Development	Nutrition	Project Construction
Welding Skill Development	Nutrition	Project Construction
Welding Skill Development	Livestock Housing	Project Construction
Welding Skill Development	Livestock Housing	Project Construction
Welding Skill Development	Livestock Health	Project Construction
Welding Skill Development	Livestock Health	Project Construction
Project Planning	Semester Reports	Project Construction
Exams	Exams	Exams
Basic Drafting	Animal Welfare	TIG Welding
Basic Drafting	Leadership Development	TIG Welding
Drawing Completion	L.S. Prod. Management	TIG Welding
Project Construction	L.S. Prod. Management	TIG Welding
Project Construction	Selective L.S. Breeding	TIG Welding
Project Construction	Selective L.S. Breeding	Electricity
Project Construction	Selective L.S. Breeding	Electricity
Project Construction	Genetics	Electricity
Project Construction	Genetics	Surveying
Project Construction	Meats	Surveying
Project Construction	Meats	Surveying
Project Construction	Food Science	Concrete/Masonry
Project Construction	Food Science	Concrete/Masonry
Project Construction	Anatomy & Physiology	Concrete/Masonry
Project Construction	Anatomy & Physiology	Landscape Hardscapes
Project Construction	Anatomy & Physiology	Landscape Hardscapes
Project Construction	Careers Research	Landscape Hardscapes
Projects- Due May 9	Speeches	Equipment Servicing
Project Report/Shop Clean	Final Reports	Lab Maintenance
Exams	Exams	Exams