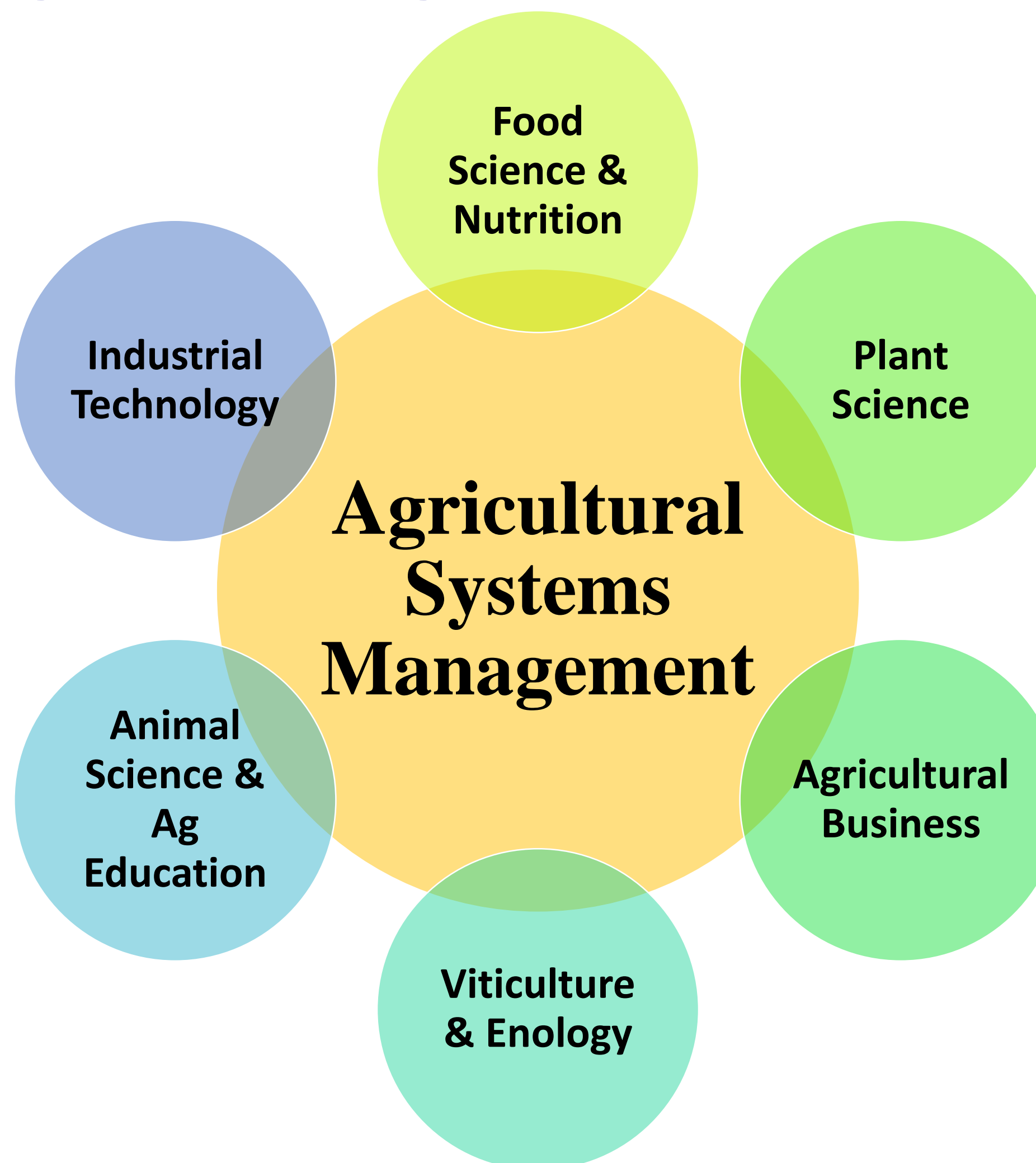


Agricultural Systems Management Major Option

B.S. in Industrial Technology - Multi Disciplinary Approach Jordan College of Ag. Sciences & Technology



General Education
Area A: Oral and Written Communication & Clinical Thinking
Area B: Physical, Life Science & Quantitative thinking
Area C: Arts & Humanities
Area D: American History, American Government, Social Science
Area E: Self Development & Upper Division GE

Criterion	Requirement	Proposed
Total Units for Graduation	120	120
Minimum number of units in Major	36	69
Minimum number of units in upper division	18	27

Agricultural Business & Plant Science	Agricultural Mechanics	Animal Sciences & Ag Education	Industrial Technology		Food Science and Nutrition	Viticulture & Enology
AGBS 31 Farm Accounting	MEAG 3 Agricultural Tractors	ASCI 175 Ag Food Safety Systems	IT 52 Electricity and Electronics	IT 118 Production Operation	FSN Electives	ENOL Electives
AGBS 71 Ag Business Statistics	MEAG 5 Power Equipment Safety		IT 74 Manufacturing Processes	IT 186 Applied Spatial Technology		
AGBS 120 Ag Business Management	MEAG 20 Ag Machinery & Equipment		IT 110 Fluid Power	IT 196 Senior Seminar		
SW 2 Ag Water	MEAG 103 Electro-hydraulics		IT 116 Applied Visual Programming	IT 199 Senior Problems		
			IT 117 Quality Systems			



Established Student Labs



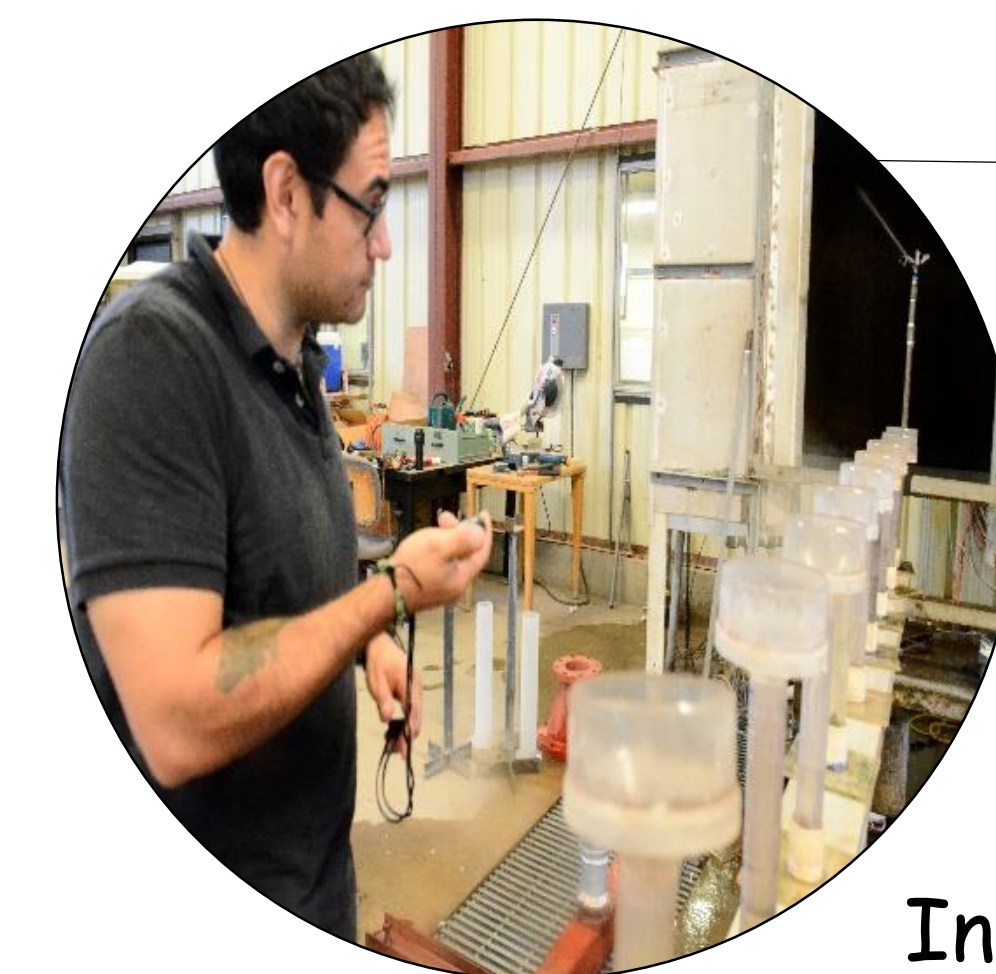
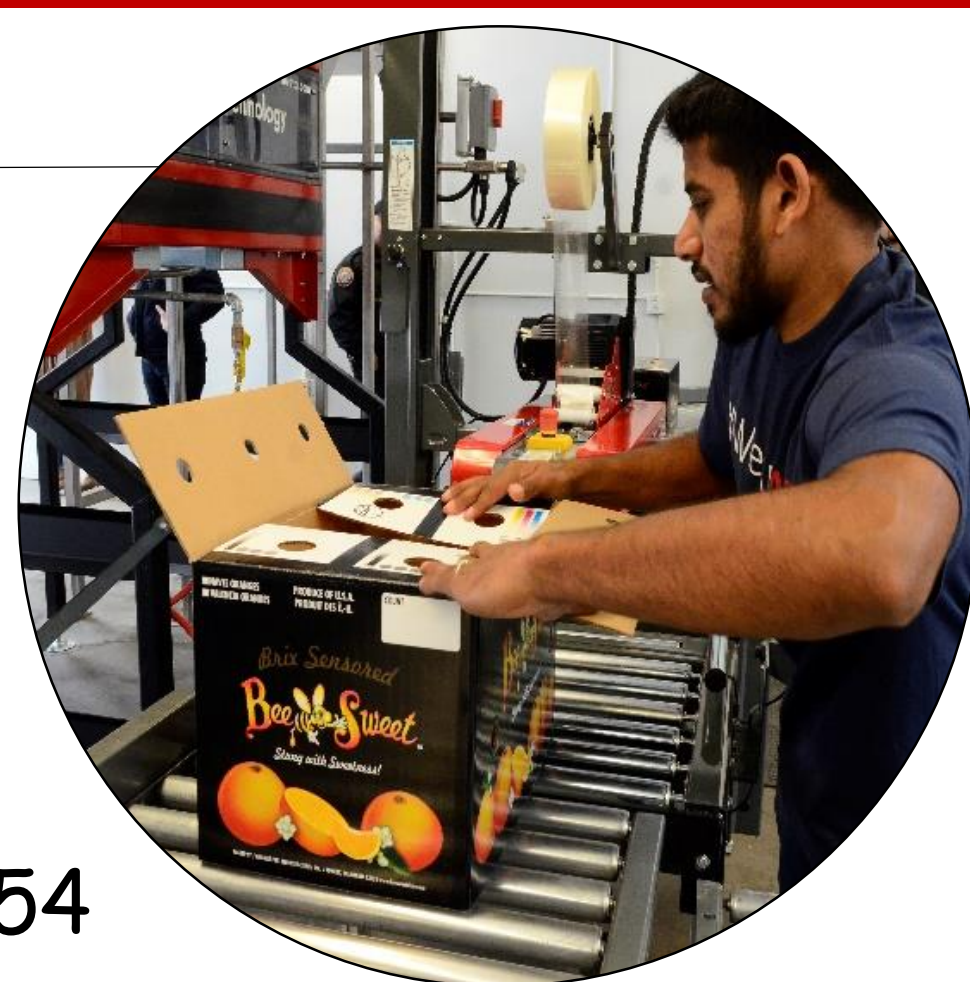
Earl and Beverly Knobloch Robotics Laboratory
JARC 116



Precision Agriculture Technology Laboratory
Ind. Tech. IT 118



Food Processing & Packaging Laboratory
Ind. Tech. IT 154



Irrigation Systems Laboratory
Ind. Tech. IT 122



Geographic Information Systems Laboratory
Ind. Tech. IT 512



Unmanned Systems Laboratory
Ind. Tech. IT 158

