

AGRICULTURAL SYSTEMS MANAGEMENT

Name: _____ **2015- 2016** ID #: _____

E-Mail: _____ Entered OSU: (Qtr) _____ (Acad Yr) _____

**** NOTE: Available in Room AE 260, CFAES sheet with business core courses, etc.**

	AUTUMN	Hours	SPRING	Hours
1	CFAES 1100 (Survey Class)	1	CS&E 1111 (Intro Computer-Assisted Problem Solving)	3
	English 1110 (First-Year Composition)		Ag Science Elective	
	Historical Study		AEDE 2001 or Econ 2001 (Microeconomics)	
	Math 1148 (College Algebra)		Physics 1200 (Mechanics, Kinetics, Fluids, Waves, Natural Sci)	
	Rural Soc 1500 (or Soc 1101)			
Target/ Total:		14	Target/ Total: 14	

2	ASM 2241 (Building Matrls & Constrctn in Ag)	3	ASM 2240 (Basic Metal Fabrication for Ag)	3
	ASM 2370 (Environmental Hydrology)	2	ASM 2305 (Professional Development I)	3
	ASM 2371 (Land Surveying/Ag & Envmmtl Syst)	2	ASM 2310 (Electrical Systems for Ag & Residential Appl)	2
	ENR 3000 & 3001 (Natural Science)		Accounting Course (Recommended: AEDE 2105)	
	Second Writing (xxx 2367)		HCS 2200 (Natural Science)	
Target/ Total:		14	Target/ Total: 17	

3	ASM 3232 (Engines and Power Transmissions)	3	ASM 3360 (Agricultural Machinery Management)	3
	ASM 3550 (Animal & Rural Waste Management)	2	ASM 3320 (Facilities for Ag & Greenhouse Production)	3
	Ag Management Course		Ag Comm3130 or Comm 2110	
	Animal Science 2200.01 (Natural Science)		Ag Management Elective	
			Law Selection (Recommended: AEDE 3170)	
Target/ Total:		14	Target/ Total: 15	

4	ASM 4575 (Applied Agricultural Water)	2	ASM 3191 (Internship)	2
	ASM 4580 (Precision Agriculture)	2	ASM 4560 (Fluid Power & Electronics in Ag)	3
	ASM 4605 (Professional Development II)	1	ASM 5600 (Agricultural Safety and Health)	3
	Ag Science Selection		ASM 4900 (Capstone in Agricultural Systems Mgmt)	3
	Contemporary Issues (x597)		Department Exit Survey (required, will come via e-mail)	
			Art	
			Ag Management Selection	
Target/ Total:		14	Target/ Total: 17	

General Education (GE) Requirements: 24 hours			ASM Support Courses (18-21 hours)			
Students must complete 2 Global Issues courses. (Δ) _____ (Δ) _____ (√ completed)			<i>(see CFAES curriculum sheet for course options)</i>			
English 1110.....	3	H&CS 2200.....	3	Principles of Management		
Writing Level II (xxx.2367)		Physics 1200.....	5	()		
	3	Animal Sciences 2200.01.....	4	Accounting		
Ag Comm 3130 (or Comm 2110)	3	ENR 3000/3001.....	4	()		
Math 1148.....	4	Contemporary Issues	3	Business Law		
Data Analysis	()	Free Electives: ▼		()		
Social Science I			()	Ag Management Elective		
(Soc 1101 or Rurl Soc 1500).....	3		()	()		
Social Science II			()	Ag Science Elective		
(AED Econ 2001 or Econ 2001.01)	3		()	()		
Historical Study	3	ASM Core	43	Ag Mgmt or Ag Sci Electives		
Cultures & Ideas OR		ASM Supporting Core	18-21	()		
Historical Study II	3	Internship (ASM 3191)	2	()		
Literature	3	Electives	2-5	()		
Art	3	Minimum Total Credit Hours: 121			()	

² **DOUBLE COUNTING:** To avoid taking an extra course, choose a GE course from the back of this sheet indicating it can also fulfill a second requirement. **MAKE SURE** the chosen course fulfills the proper second category. Soc 1101 or Rur Soc 1500 will automatically fulfill social diversity requirement. **> No course can fulfill more than TWO categories. <**