

Agronomy/MBA Concurrent Degree  
Sample 5-year Study Plan  
2021-2022 Catalog

Freshman					
Fall			Spring		
Semester 1			Semester 2		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
AGRON 110	Professional Development	1	AGRON 181	Intro to Crop Science	3
AGRON 180	Global Agriculture	3	AGRON 182	Intro to Soil Science	3
AGRON 183	Basic Skills for Agronomists	1	BIOL 212	Principles of Biology II	3
CHEM 163 or 171	General Chemistry	5	BIOL 212L	Principles of Biology II Lab	1
ENGL 150	Critical Thinking	3	ENGL 250	Composition	3
LIB 160	Information Literacy	1	Math or Social Sciences		
Math or Social Sciences		3			
Total		17	Total		16
Sophomore					
Fall			Spring		
Semester 3			Semester 4		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
AGRON 206	Intro to Weather & Climate	3	AGRON 281	Crop Physiology	3
AGRON 210	Career Planning	R	AGRON 282	Conservation & Land Use	3
AGRON 279	Field Exploration	3	AGEDS 311 or S	Public Speaking, Presentation	3
AGRON 280	Crop Development	3	AGRON 259, BB	Organic Chemistry	3 or 4
STAT 104	Introduction to Statistics	3	Elective		3
Humanities		3			
Total		15	Total		15-16
Junior					
Fall			Spring		
Semester 5			Semester 6		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
AGRON 354	Soils & Plant Growth	3	AGRON 316	Crop Structure-Function	3
AGRON 354L	Soils & Plant Growth Lab	1	AGRON 320 or I	Biotechnology	3 or 4
AGRON 342 or I	Issues in Agronomy	3	ENGL 302, 309, or 314		3
Elective		3	International Perspectives		3
Supporting Sciences		6	Supporting Sciences		3
Total		16	Total		15-16
Senior					
Fall			Spring		
Semester 7			Semester 8		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
Ethics Course		3	AGRON 360 or AGRON 392		3

US Diversity Elective		3	Supporting Sciences (300/400 level)		3
BUSAD 502	Quant. Business Analysis	3	FIN 501	Financial Valuation	3
ACCT 501	Financial Accounting	3	MKT 501	Marketing	3
ECON 532	Managerial Economics	3	SCM 501	Supply Chain Management	3
MGMT 502	Organizational Behavior	3	MIS 501	Information Systems	3
BUSAD 592	Prof Skills Development I	R	BUSAD 594	Prof Skills Development II	R
Total		18	Total		18
Fifth Year					
Fall			Spring		
Semester 9			Semester 10		
Course Code	Course Title	Credits	Course Code	Course Title	Credits
Elective Course		3	AGRON 410	Senior Forum	1
Agronomy/MBA Elective (AGRON 300+)		3	Agronomy/MBA Elective (AGRON 400+)		3
Supporting Sciences		3	Elective Course		2
MGMT 503	Business and Society	3	MBA Elective		3
MGMT 504	Strategy	3	MBA Elective		3
MBA Elective		3	MBA Elective		3
Total		18	Total		15

Note: MKT 501 and MGMT 503 apply as electives in Agronomy.

Legend
Course may be applied to both BS and MBA degrees
See Important Comment! (Hover over top right corner)