

Curriculum Map – Agronomy 2021+

NOTE: This curriculum map assumes that students have not transferred in any previously completed college level courses

All baccalaureate degree seeking students must complete a minimum of 33 hours of general education courses which includes:

FYS 101 – First Year Seminar	ENG 100 – Writing I
MATH 123, 131, 135, 152, 174 or 175*	ENG 200 – Writing II
COMS 108 – Fund. Of Speech Communication	Knowledge – Natural Science (NSC; select 2)
Knowledge – Arts & Humanities (HUM)	Global Cultures – Arts & Humanities (HUM)
Knowledge – Social & Behavioral Sciences (SBS)	Ethics & Civil Engagement – Social & Behavioral Sciences (SBS)

The approved NSC, HUM, and SBS course list is located in the current MSU Undergraduate Catalog.

*If applicable, specific mathematics course required for degree shown below.

FIRST YEAR COURSE SCHEDULE								
✓	Fall Semester	Code	Credits		✓	Spring Semester	Code	Credits
	AGR 101 Foundations in Agriculture (or Spring Sem.)	R	3			AGR 133/133L Introduction to Animal Science/Lab	RP	3
	AGR 102 Agricultural Experience (or Spring Sem.)	R	1			AGR 180/180L Introduction to Field Crops/Lab (Spring Only)	RP	3
	AGR 261/261L Software Application in Agriculture/Lab	R	3			AGR 215/AGR 215L Hort. Science/Lab	R	3
	ENG 100 Writing I	GP	3			AGR 204 Ag. Economics	RP	3
	FYS 101 First Year Seminar	G	3			ENG 200 Writing II	GP	3
	MATH 135 or Higher *Above	GP	3-4					
Total Credit Hours			16-17		Total Credit Hours			15

SECOND YEAR COURSE SCHEDULE								
✓	Fall Semester	Code	Credits		✓	Spring Semester	Code	Credits
	CHEM 101/101L Survey of Chemistry/Lab (Knowledge 2 of 2)	GP	4			AGR 251/AGR 251L Introduction to Agricultural Mechanics/Lab	R	3
	HUM (Knowledge or Global Cultures)	G	3			COMS 108 Fund. of Speech Communication	G	3
	NSC (Knowledge 1 of 2)	G	3			HUM (Knowledge or Global Cultures) not taken previously	G	3
	SBS Knowledge or Ethics & Civil Engagement	G	3			SBS (Knowledge or Ethics & Civil Engagement) not taken previously	G	3
						Free Elective	ES	3
Total Credit Hours			13		Total Credit Hours			15

THIRD YEAR COURSE SCHEDULE								
✓	Fall Semester	Code	Credits		✓	Spring Semester	Code	Credits
	AGR 301 Farm Management	RU	3			AGR 300/AGR 300L Pest Management/Lab	RU	3
	AGR 307/307L Soils/Lab	RU	4			CHEM 201/201L Survey of Organic Chemistry/Lab	R	4
	AGR 402 Adv. Ag. Experience	RU	3			Track Elective	EU	3
	Track Elective	EU	3			Free Elective	ESU	3
	Free Elective	ESU	3			Free Elective	ESU	3
Total Credit Hours			16		Total Credit Hours			16

FOURTH YEAR COURSE SCHEDULE								
✓	Fall Semester	Code	Credits		✓	Spring Semester	Code	Credits
	AGR 308/308L Weed Science/Lab	RU	3			AGR 384/384L Forage Crops/Lab	RU	3
	AGR 311/311L Soil Conservation/Lab	RU	3			AGR 499C Sr. Seminar in Agriculture	RU	3
	Track Elective	EU	3			Free Elective	ES	3
	Free Elective	ES	3			Free Elective	ES	3
	Free Elective	ES	2			Free Elective	ES	3
Total Credit Hours			14		Total Credit Hours			15

(E) Elective, (G) General Education Course, (S) Supplemental, (P) Pre-requisite, (R) Required Course, (U) Upper Division Course 300-400 level (must have 42 hours)

Revised: 3/25/21