

**Agricultural Science and Technology: Agricultural & Extension Education Specialization
(Industry Option) 4-Year Academic Plan (0101E) GenEd**

Year 1	Fall	Spring		
	Credit Grade	Credit Grade		
Benchmark Requirements must be completed by 2 semesters. ENGL101 MATH 113 PLSC 112/113 or PLSC110/111 TLPL101	ANSC101/103	4	BSCI160/161 (NL)	4
	MATH113 (MA)	3	CHEM 131/132 (NL)	4
	PLSC112/113 (NL) or PLSC110/111 (F)	4	ENGL101 (AW)	3
	TLPL101	1	TLPL102	2
	GenEd*	3	GenEd* or Elective	3
	Total	15	Total	16
Year 2				
Benchmark 2 Requirements must be completed by 3 - 4 semesters. CHEM131/132 ENST200	ANSC220 or 242 or 232	3	BSCI121	2
	PLSC115 (IS, NS) or NFSC112	3	PLSC235 OR INAG235	3
	PLSC201	4	PLSC275 or CHEM231/232	3-4
	ANSC255 (SP)	3	TLPL414	3
	INAG252 (SP)	3	AREC/PLSC/LARC Restricted	3
	Total	16	Total	14-15
Year 3				
	PLSC453	3	GenEd*	3
	ENGL39X (PW)	3	ANSC227 (NS/IS)	3
	AREC 250 (HS) or AREC 306 (SP)	3	PLSC471 or Energy Elective	3
	TLPL401	3	ENST200	4
	GenEd*	3	AREC/PLSC/LARC Restricted	3
	Total	15	Total	16
Year 4				
Total credits should equal at least 120 by the end of Year 4.	PLSC420	4	AGST442	3
	AGST489 or Elective Course	3	AGST489	3
	AGST440	3	INAG250	3
	GenEd*	3	BSCI337 or BSCI497	4
			Elective	3
	Total	13	Total	16

*All student must complete two Distributive Studies courses that are approved for I-series courses. *The Understanding Plural Societies (UP) and Cultural Competence (CC) courses may also fulfill Distributive Studies categories.

**BSCI337 Student may take BSCI337 (spring) or BSC497 (fall) to satisfy this requirement.

**Agricultural Science and Technology: Agricultural & Extension Education Specialization
(No Certification) (0101E)**

General Education Requirements (Grade of D- or higher is required)				Major Requirements (Grade of C- or higher is required)		
Fundamental Studies				<i>Requirements</i>	<i>Credits</i>	<i>Grade</i>
<i>Requirements: __ credits</i>	Course	Credits	Grade	ANSC101/103	4	
Academic Writing AW	ENGL101	3		BSCI337 or 497	4	
Professional Writing PW		3		AREC250 (HS) or AREC306 (3	
Oral Comm. OC		3		CHEM131/132 (NL)	4	
Math MA	MATH113	3		ENST200	4	
Analytic Reasoning AR		3		MATH113 (MA)	3	
Distributive Studies				PLSC201	4	
<i>Requirements: __ credits</i>	Course	Credits	Grade	INAG250	3	
Natural Science Lab NL	PLSC112/113 or 110/111	4		PLSC275 or CHEM231/232	3-4	
Natural Sciences NS or NL	BSCI160/161	4		PLSC420	4	
History/Social Sciences HS	EDCI/TLPL488M	3		PLSC453	3	
History/Social Sciences HS				AGST: Agricultural & Extension Education Requirements (Extension/Industry)		
Humanities HU		3		PLSC112/113 or 110/111 (NL)	4	
Humanities HU		3		BSCI160/161 (NL)	4	
Scholarship in Practice SP	ANSC255	3		ANSC220 or 240 or 232	3	
Scholarship in Practice SP (non major)	TLPL101/102	3		ANSC255 (SP)	3	
I-Series				ANSC227 (NS/IS)	3	
Normally double counted with Distributive Studies				AGST442	3	
<i>Requirements: __ credits</i>	Course	Credits	Grade	PLSC235 or INAG235	3	
I-Series IS	ANSC227	3		AREC/PLSC/LARC Restricted elective	6	
I-Series IS				AGST440	3	
Diversity				PLSC71 or Renewable Energy Elective	3	
(overlap permitted with Distributive Studies and/or I-series)				PLSC115 (IS) or NFSC112	3	
<i>Requirements: __ credits</i>	Course	Credits	Grade	BSCI121	2	
Understanding Plural Soc. UP				INAG252 (SP)	3	
Understanding Plural Soc. UP or Cultural Competency CC		3		AGST489 Internship or Elective Course	3	
Experiential Learning- optional				AGST489 Internship	3	
(overlap permitted with other requirements/courses)				Education Courses (No certification)		
<i>Requirements: __ credits</i>	Course	Credits	Grade	<i>Requirements</i>	<i>Credits</i>	<i>Grade</i>
				TLPL101	1	
				TLPL102 (SP w/TLPL101)	2	
Students must earn a minimum of 120 credits to complete a degree.				TLPL401	3	
At least 30 credits must be earned at UMD		<input type="checkbox"/>		TLPL414	3	
15 of the final 30 credits must be earned at the 300-400 level		<input type="checkbox"/>				
12 upper level major credits must be earned at UMD		<input type="checkbox"/>				

*Students may take any Professional Writing course (FSPW).

9/10/2021