

Agricultural and Resource Economics (AREC) 0111C 4-Year Plan

Year 1	Fall		Spring			
		Credit	Grade		Credit	Grade
Required Benchmark Requirements	MATH113 or MATH115 (MA)	3	_____	ECON200/AREC240/AREC250 (HS)*	3	_____
MATH113 or MATH115	ENGL101 (AW)	3	_____	MATH120 or 140 (AR)	3	_____
MATH120	Humanities (HU)	3	_____	Natural Science (NS)	3	_____
Completed by 2 semesters	Oral Communication (OC)	3	_____	Humanities (HU)	3	_____
	UNIV100	1	_____	Elective	3	_____
	TOTAL	13		TOTAL	15	
Year 2						
Required Benchmark Requirements	ECON201 (HS)*	3	_____	AREC326	3	_____
BMGT230 or equivalent	STAT 100	3	_____	BMGT230	3	_____
STAT 100	Scholarship in Practice (SP)	3	_____	Field of Study #1	3	_____
AREC 326	Natural Science w/ Lab (NL)	4	_____	Elective	3	_____
Completed by 4 semesters.	Elective	3	_____	Elective	3	_____
	TOTAL	16		TOTAL	15	
Year 3						
**5 upper level AREC courses required 3 courses in your chosen field of study required	Scholarship in Practice (SP)	3	_____	Upper level AREC #2	3	_____
	Elective	3	_____	Upper level AREC #3	3	_____
	Professional Writing	3	_____	Elective	3	_____
	Upper level AREC #1	3	_____	Elective	3	_____
	Elective	3	_____	Elective	3	_____
	TOTAL	15		TOTAL	15	
Year 4						
Don't forget to apply for graduation!	Upper level AREC #4	3	_____	Field of Study #3	3	_____
	Upper level AREC #5	3	_____	Elective	3	_____
	Field of Study #2	3	_____	Elective	3	_____
	Elective	3	_____	Elective	3	_____
	Elective	3	_____	Elective	4	_____
	TOTAL	15		TOTAL	16	

*Microeconomics (ECON200/AREC240/AREC250) and ECON 201 are required early, as they are pre-requisites for AREC 326.

Important reminders:

1. All benchmark requirements **must** be completed before students can advance to upper-level AREC courses.
2. If MATH 120 or MATH 140 has already been completed via transfer / AP / IB credits, you have satisfied the math benchmark. If you place out of MATH 113, we recommend taking MATH 120 in your first semester.

**Field of study: business management (BMGT), farm management or entrepreneurship courses.

All students 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 or elective categories.

Agricultural and Resource Economics-0111C

General Education Requirements (Grade of D- or higher is required)				Major Requirements (Grade of C- or higher is required)		
Fundamental Studies				Requirements	Credits	Grade
<i>Requirements: _15_credits</i>				Benchmark Year 1 Requirements - by 2 semesters		
Academic Writing AW	ENGL101	3		MATH113 or MATH115	3	
Professional Writing PW		3		MATH120	3	
Oral Communication OC		3				
Math MA	MATH113	3				
Analytic Reasoning AR	MATH120	3		Benchmark Year 2 Requirements - by 4 semesters		
Distributive Studies				AREC326	3	
<i>Requirements: _25_credits</i>				Benchmark Year 1 Requirements - by 2 semesters		
Natural Sciencde Lab NL		4		BMGT230 or equivalent	3	
Natural Sciences NS		3		STAT100 or equivalent	3	
History/Social Sciences HS	ECON200/AR	3				
History/Social Sciences HS	ECON201	3				
Humanities HU		3				
Humanities HU		3				
Scholarship in Practice SP		3				
Scholarship in Practice SP (non major)		3		Major Requirements		
				<i>The cumulative average of these courses must be 2.0</i>		
				MATH120 or equivalent	3	
I-Series				ECON200 or equivalent	3	
Normally double counted with Distributive Studies				ECON201	3	
<i>Requirements: _6_credits</i>				Benchmark Year 1 Requirements - by 2 semesters		
I-Series IS		3		BMGT230 or equivalent	3	
I-Series IS		3		STAT100 or equivalent	3	
				Benchmark Year 2 Requirements - by 4 semesters		
Diversity				5 upper level AREC courses	15	
(overlap permitted with Distributive Studies and/or I-series)				3 Field of Study courses	9	
<i>Requirements: _6_credits</i>				Benchmark Year 1 Requirements - by 2 semesters		
Understanding Plural Soc. UP/CC		3				
Understanding Plural Soc. UP /CC		3				
Experiential Learning- optional						
<input type="checkbox"/> (overlap permitted with other requirements/courses)						
<i>Requirements: 0 credits</i>				Benchmark Year 1 Requirements - by 2 semesters		
				Benchmark Year 2 Requirements - by 4 semesters		
Students must earn a minimum of 120 credits to complete a degree.						
Requirements for Graduation:						
<input type="checkbox"/> At least 30 credits must be earned at UMD						
<input type="checkbox"/> 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						

1. The designation "Field of Study" refers to the requirement that all AREC majors must take three (3) courses outside AREC (See here for a list-<http://www.arec.umd.edu/undergraduate/courses/field-study>)
2. "Upper level AREC" refers to the requirement that all AREC majors must take five (5) upper level AREC courses. (See here for a list- <http://www.arec.umd.edu/undergraduate/courses>)