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

Year 1	Fall			Spring		
		Credit	Grade		Credit	Grade
Required Benchmark Requirements	MATH113 or MATH115 (MA)	3		ECON200/AREC250/AREC240 (HS)*	3	
MATH113 or MATH115	ENGL101 (AW)	3		MATH120 or 140 (AR)	3	
MATH120	Elective	3		Natural Science (NS)	3	
Completed by 2 semesters	Oral Communication (OC)	3		Humanities (HU)	3	
	UNIV100	1		Elective	3	
	TOTAL	13	1	TOTAL	15	1
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		Elective	3	
AREC 326	Natural Science w/ Lab (NL)	4		Scholarship in Practice 1	3	
Completed by 4 semesters.	Elective	3		Humanities 2	3	
	TOTAL	16		TOTAL	15	
Year 3						
	Field of study #1	3		Upper level AREC #2	3	1
5 upper level AREC courses required	Elective	3		Upper level AREC #3	3	
3 courses in your chosen field of study required	Professional Writing	3		Field of Study #2	3	
	Upper level AREC #1	3		Elective	3	
	Scholarship in Practice 2	3		Elective	3	
	TOTAL	15		TOTAL	15	
Year 4			•	'		•
Don't forget to apply for graduation!	Upper level AREC #4	3		Upper level AREC #5	3	
	Elective	3		Elective	3	
	Field of Study #3	3		Elective	3	
	Elective	3		Elective	3	
	Elective	3		Elective	4	ĺ
	TOTAL	15	7	TOTAL	16	1

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

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 $^{1. \ \}text{All benchmark requirements} \ \underline{\textbf{must}} \ \text{be completed before students can advance to upper-level AREC courses}.$

^{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.

^{*}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 categories.

Agricultural and Resource Economics-0111D General **Major Requirements** (Grade of D- or higher is required) (Grade of C- or higher is required) **Fundamental Studies** Grade Requirements: Course Credits Grade Benchmark Year 1 Requirements - by 2 semesters Academic Writing AW ENGL101 MATH113 or MATH115 Professional Writing PW 3 MATH120 Oral Communication OC 3 MATH113 3 Math MA Analytic Reasoning AR MATH120 Benchmark Year 2 Requirements - by 4 semesters **Distributive Studies** Requirements: Course Credits Grade BMGT230 or equivalent Natural Science Lab STAT100 or equivalent Natural Sciences NS History/Social ECON200/ Sciences HS ECON201 History/Social **Humanities HU** 3 Humanities HU 3 Scholarship in 3 Scholarship in Practice SP (non 3 **Major Requirements** The cumulative average of these courses must be 2.0 MATH120 or equivalent **I-Series** ECON200 ECON201 Normally double counted with Distributive 3 Requirements: Credits Grade 3 Course BMGT230 or equivalent I-Series IS STAT100 or equivalent 3 3 I-Series IS AREC326 5 upper level AREC courses 15 (overlap permitted with Distributive Studies and/or I-series) 3 Field of Study courses Requirements: Course Credits Grade **Understanding Plural** Understanding Plural 3 **Experiential** (overlap permitted with other Requirements: 0 credits Course Credits Grade Students must earn a Requirements for Graduation: At least 30 credits must be earned at UMD 15 of the final 30 credits must be earned at the 300-400 level 12 upper level major credits must be earned at UMD 1. The designation "Field of Study" refers to the requirement that all Environmental Econ concentrators in the AREC major must take three (3) courses outside AREC (See here for a list-http://www.arec.umd.edu/undergraduate/courses/field-study) "Upper level AREC" refers to the requirement that all Environmental Econ concentrators in the AREC major must take five (5) upper level AREC