

**Requirements for the Agroecology Major
Plant Science Option
(123 credits)***

Student Name _____

Adviser _____

Student Number _____

Program Year _____

Common Requirements for the Major (57 credits)

*Prescribed Courses (48 credits)***

Sem	Course	Credits	Grade
_____	AG 160	GH (3)	_____
_____	AGECO 201	(3)	_____
_____	AGECO 457	(3)	_____
_____	AGECO 461	(3)	_____
_____	AGRO 410W	(4)	_____
_____	AGRO 438 or	(4)	_____
_____	HORT 238	(3)	_____
_____	BIOL 110+	GN (4)	_____
_____	BIOL 222	GN (3)	_____
_____	CHEM 110+	GN (3)	_____
_____	CHEM 111	GN (1)	_____
_____	CHEM 112+	GN (3)	_____
_____	CMPSCI 203	GQ (4)	_____
_____	PHIL 010	GH (3)	_____
_____	PPATH 405	(3)	_____
_____	SOILS 101+	GN (3)	_____

*Additional Courses (9 credits)***

_____	AG BM 101 or ECON 002	GS (3)	_____
_____	AGRO 028+ or HORT 101+	GN (3)	_____
_____	ENGL 202C or 202D+	GWS (3)	_____

*Option Requirements. Prescribed (23 credits)***

_____	AGECO 295	(1)	_____
_____	AGECO 490	(1)	_____
_____	AGECO 495	(1)	_____
_____	CHEM 113B	(1)	_____
_____	MATH 110 or MATH 140B	GQ (4)	_____
_____	MATH 141B	GQ (4)	_____
_____	PHYS 250	GN (4)	_____
_____	PHYS 251	GN (4)	_____
_____	STAT 250	GQ (3)	_____

Additional Courses (6-7 credits)

_____	BIOL 230W (GN) or BMB 251	(4/3)	_____
_____	CHEM 202 or CHEM 210	(3)	_____

Supporting Courses and Related Areas (17 credits)

Select 14 credits from department science option list

_____	_____	()	_____
_____	_____	()	_____
_____	_____	()	_____
_____	_____	()	_____
_____	_____	()	_____

3 credits from insect biology & pest management

_____	ENT 313 (2) & ENT 316 (1)	(3)	_____
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General Education (45 credits)

Communications (9 credits)

Sem	Course	Credits	Grade
_____	CAS 100	GWS (3)	_____
_____	ENGL 015	GWS (3)	_____
_____	ENGL 202C+ or 202D+	GWS (3)	_____
_____	<i>Quantification (6 credits)</i>		_____
_____	CMPSC 203	GQ (4)	_____
_____	_____	()	_____
_____	<i>Natural Sciences (9 credits)</i>		_____
_____	AGRO 028+ or HORT 101+	GN (3)	_____
_____	BIOL 110+	GN (4)	_____
_____	CHEM 110+	GN (3)	_____
_____	CHEM 111	GN (1)	_____
_____	CHEM 112+	GN (3)	_____
_____	SOILS 101+	GN (3)	_____

Arts (6 credits)

_____	_____	GA ()	_____
_____	_____	GA ()	_____

Humanities (6 credits)

_____	AG 160	GH (3)	_____
_____	PHIL 010	GH (3)	_____

Social & Behavior Sciences (6 credits)

_____	AG BM 101 or ECON 002	GS ()	_____
_____	_____	()	_____

Health & Phys. Act. (3 credits)

_____	_____	GHA ()	_____
_____	_____	GHA ()	_____

First-Year Seminar (1-3 credits)

_____	AG 150S	(2)	_____
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Writing Intensive Course (3 credits)

_____	AGRO 410W	(4)	_____
_____	ENGL 202C or 202D	(3)	_____

Elective (balance to meet 124 credits)

_____	_____	()	_____
_____	_____	()	_____

Minimum Total: 124 credits

* Course requires a minimum grade of 2.0

+ Must earn a C or better in this course (Senate Policy 82-44).

**Must earn a 2.0 average in this category

Revised 11/09