

# Sustainable Agronomic Systems: Agronomic Business and Marketing

<https://ag.purdue.edu/oap/Pages/major.aspx>

Credits	Course number	Course Title	Prerequisites	Credits	Course number	Course Title	Prerequisites
<b>Fall 1st Year</b>				<b>Spring 1st Year</b>			
0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University		3	AGEC 20300	Introductory Microeconomics for Food and Agribusiness or core economics selective	
0.5	AGR 11300	Introduction to Agronomy Academic Programs			BIOL 11100 or	Fundamentals of Biology II or Introduction to Plant	
4	BIOL 11000	Fundamentals of Biology I		4	BTNY 11000	Science	BIOL 11000
3	CHM 11100	General Chemistry		3	CHM 11200	General Chemistry	CHM 11100
3	MA 22000 or MA 22300	Introduction to Calculus or Introductory Analysis I	ALEKS 50+ or ALEKS 65+	4	ENGL 10600	First-Year Composition	
3	-----	Agronomy Crops Selective		3	-----	Agronomy Selective	
<b>14</b>				<b>17</b>			

<b>Fall 2nd Year</b>				<b>Spring 2nd Year</b>			
3	AGRY 25500	Soil Science	CHM 11200	3	AGRY 36500	Soil Fertility	AGRY 25500
1	AGRY 39800	Agronomy Seminar		3	STAT 30100	Elementary Statistical Methods	
3	BTNY 30100	Introductory Plant Pathology	BTNY 11000	3	-----	Agricultural Economics Selective	
4	CHM 25700	Organic Chemistry	CHM 11200	3	-----	Agronomy Selective (Science, Technology, and Society)	
3	COM 11400	Fundamentals of Speech Communication		3	-----	Ecology or Plant Ecology Selective	
<b>14</b>				<b>15</b>			

<b>Fall 3rd Year</b>				<b>Spring 3rd Year</b>			
2	ENTM 20600	General Entomology		3	AGEC 33100	Principles of Selling in Agricultural Business	
1	ENTM 20700	General Entomology Laboratory	pre/co: ENTM 20600	3	AGRY 32000	Genetics	BIOL 11100
4	-----	Additional Math or Science Selectives		3	BTNY 30400	Introductory Weed Science	BTNY 11000 or BIOL 11100
3	-----	Agricultural Economics or Management Selective		4	-----	Additional Math or Science Selectives	
3	-----	Humanities or Social Science Selective		3	-----	Written or Oral Communication Selective	
3	-----	Elective					
<b>16</b>				<b>16</b>			

<b>Fall 4th Year</b>				<b>Spring 4th Year</b>			
1	AGRY 49800	Agronomy Senior Seminar		3	AGEC 32700 or MGMT 32300	Principles of Food and Agribusiness Marketing or Introduction to Market Analysis	AGEC 330
3	-----	Agricultural Economics Selective		3	ENGL 42000	Business Writing	
3	-----	UCC Humanities Selective		6	-----	Agricultural Economics, Consumer Science and Retailing, Horticulture, or OLS Selective	
3	-----	Humanities or Social Science Selective		3	-----	Electives	
3	-----	Humanities or Social Science Selective (30000+ level)					
<b>13</b>				<b>15</b>			

120 semester credits required for Bachelor of Science degree.  
2.0 GPA required for Bachelor of Science degree.

Official and complete prerequisite lists are in the course catalog; the incomplete listing presented here regards this program and course sequencing.

# Sustainable Agronomic Systems: Agronomic Business and Marketing

<https://ag.purdue.edu/oap/Pages/major.aspx> 120 credits required for graduation

Credits Course number Course Title

## Departmental/Program Major Courses (114 credits)

### Required Major Courses (11 credits)

3	AGRY 25500	Soil Science
1	AGRY 39800	Agronomy Seminar
3	AGRY 36500	Soil Fertility
3	AGRY 32000	Genetics
1	AGRY 49800	Agronomy Senior Seminar

### Other Departmental /Program Course Requirements (103 credits) (See Agronomy Advising Resources)

0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University
0.5	AGR 11300	Introduction to Agronomy Academic Programs
4	BIOL 11000	Fundamentals of Biology I
	BIOL 11100 or	
4	BTNY 11000	Fundamentals of Biology II or Introduction to Plant Science
3	CHM 11100	General Chemistry (satisfies Science Selective for core)
3	CHM 11200	General Chemistry (satisfies Science Selective for core)
	MA 22000 or MA	Introduction to Calculus or Introductory Analysis I (satisfies Quantitative Reasoning
3	22300	Selective for core)
3	STAT 30100	Elementary Statistical Methods (satisfies Information Literacy Selective for core)
4	ENGL 10600	First-Year Composition (satisfies Written Communication for core)
3	COM 11400	Fundamentals of Speech Communication (satisfies Oral Communication for core)
3		<a href="#">Written or Oral Communications Selective</a>
3	AGEC 20300	<a href="#">Economics Selective (satisfies Human Culture Behavioral/Social Science for core)</a>
3	-----	<a href="#">UCC Humanities Selective (satisfies Human Cultures Humanities for core)</a>
3	-----	<a href="#">Humanities or Social Science Selective</a>
3	-----	<a href="#">Humanities or Social Science Selective</a>
3	-----	<a href="#">Humanities or Social Science Selective (30000+ level)</a>
	AGEC 32700 or	
3	MGMT 32300	Principles of Food and Agribusiness Marketing or Introduction to Market Analysis*
3	AGEC 33100	Principles of Selling in Agricultural Business
3	BTNY 30100	Introductory Plant Pathology
3	BTNY 30400	Introductory Weed Science
4	CHM 25700	Organic Chemistry
2	ENTM 20600	General Entomology
1	ENTM 20700	General Entomology Laboratory
3	ENGL 42000	Business Writing
3	-----	Agronomy Crops Selective
3	-----	Agronomy Selective (Science, Technology, & Society)
3	-----	Agronomy Selective
3	-----	Ecology Selective
6	-----	Agricultural Economics Selective
3	-----	Agricultural Economics or Management Selective
6	-----	Agricultural Economics, Consumer Science and Retailing, Horticulture, or OLS Selective
8	-----	Additional Math or Science Selective

### Electives (6 credits)

6 ----- Elective

### University Core Requirements:

Human Cultures Humanities:	_____	Science, Technology, and Society:	_____
Human Cultures Behavioral/Social Science:	_____	Written Communication:	_____
Information Literacy:	_____	Oral Communication:	_____
Science #1:	_____	Quantitative Reasoning:	_____
Science #2:	_____		

120 semester credits required for Bachelor of Science degree.  
2.0 GPA required for Bachelor of Science degree.