### Transfer to Purdue University – <u>Agronomy</u>

Agronomy Major: Concentrations in Agronomic Business and Marketing, Crop and Soil Management, International Agronomy <u>Crop Science Major</u> <u>Digital Agronomy Major</u> <u>Plant Genetics, Breeding, and Biotechnology Major</u> <u>Soil and Water Sciences Major</u>

## Vincennes University

Natural Resources and Environmental Sciences – Agriculture Concentration 4461, A.S. Transfer https://catalog.vinu.edu/preview\_program.php?catoid=50&poid=29862&returnto=3738

#### Semester I

AGRI 100 - Agriculture Lectures 1 hr -or- GEOS 131 - Agriculture and Natural Resources Explorations 1 hr AGRI 100 = AGR 1XXXX 1 cr or GEOS 131 = EAPS 1XXXX 1 cr Approved for AGR 10100 & 11300 1 cr

AGRI 106 - Animal Agriculture 3 hrs ANSC 10200 3 cr Approved for STS

CHEM 105 - General Chemistry I 3 hrs

CHEM 105L - General Chemistry/Quantitative Analysis Laboratory 2 hrs CHM 11500 4 cr & 1XTRA 1 cr

COMM 143 - Speech 3 hrs COM 11400 3 cr

ENGL 101 - English Composition I 3 hrs ENGL 1XUWC 3 cr

Total Hours: 15

## Semester II

AGRI 101 - Introductory Agricultural Business and Economics 3 hrs AGEC 20300 3 cr

AGRI 104 - Crop Production 3 hrs (S) AGRY 10500 3 cr

CHEM 106 - General Chemistry II 3 hrs

CHEM 106L - General Chemistry/Qualitative Analysis Laboratory 2 hrs (WR) CHM 11600 4 cr & 1XTRA 1 cr

MATH 115 - Survey of Calculus I 3 hrs MA 16010 3 cr

## Total Hours: 14

### Semester III

AGRI 103 - Fundamentals of Horticulture 3 hrs -or- AGRI 204 - Soil Science 3 hrs

AGRI 103 = HORT 10100 3 cr Approved for CoA Core – ADD MA/SCI OR ACRI 204 – ACRY 25500 3 cr (Begwired for Digital Age

AGRI 204 = AGRY 25500 3 cr (Required for Digital Agronomy major)

BIOL 105 - Principles of Biology I 3 hrs -and- BIOL 105L - Principles of Biology Laboratory I 1 hr *BIOL 11000 4 cr BIOL 105/105L + 106/106L = BIOL 11000 4 cr & 11100 4 cr* 

ENGL 205 - Business Communications 3 hrs

COM 2XXXX 3 cr Approved for CoA Core – ADD COMM

200-level Directed Electives 5 hrs

Agronomic Business and Marketing Concentration in Agronomy: ACCT 201, AGRI 201, and AGRI 204 = MGMT 20000 3 cr, AGEC 33000 3 cr, and AGRY 25500 3 cr (Required)

Crop and Soil Management Concentration in Agronomy: Select 2 (ACCT 201, AGRI 201, and GEOS 233/233L = MGMT 20000 3 cr, AGEC 33000 3 cr, and FNR 21000 3 cr & 2XTRA 1 cr) and AGRI 204 = AGRY 25500 3 cr (Required)

International Agronomy Concentration in Agronomy: Select 1 (AGRI 203, AGRI 225, and GEOS 233/233L = HORT 20100 3 cr, FNR 22500 3 cr, and FNR 21000 3 cr & 2XTRA 1 cr), ECON 202 = ECON 25200 3 cr, and AGRI 204 = AGRY 25500 3 cr (Required)

Crop Science, Digital Agronomy, Plant Genetics, Breeding, and Biotechnology, & Soil and Water Sciences: PHYS 215/215L and PHYS 216/216L = PHYS 22000 4 cr & 2XTRA 1 cr and PHYS 22100 4 cr & 2XTRA 1 cr (Required)

Total Hours: 15

#### Semester IV

BIOL 106 - Principles of Biology II 3 hrs -and- BIOL 106L - Principles of Biology Laboratory II 1 hr *BIOL 11100 4 cr BIOL 105/105L + 106/106L = BIOL 11000 4 cr & 11100 4 cr* 

MATH 110 - Statistics 3 hrs STAT 30100 3 cr 200-level Directed Elective 3 hrs

See 200-level Directed Electives listed above

200-level Humanities Elective 3 hrs

Foreign Language (Required for International Agronomy concentration) OR HIST 236 or PHIL 111 = HIST 10400 or PHIL 11000 (Recommended except for International Agronomy concentration)

Approved for UCC – Humanities and CoA Core – International Understanding

200-level Social Science Elective 3 hrs

SOCL 252 = SOC 31000 (Recommended) Approved for CoA Core – 300+ Hum/SS and Multicultural Understanding

Total Hours: 16

**Total Hours: 60** 

## Transfer to Purdue University – <u>Agronomy Major</u>

# Agronomic Business and Marketing Concentration

https://catalog.purdue.edu/preview\_program.php?catoid=17&poid=29676&returnto=22203

RECOMMENDED PLAN OF STUDY		
Agronomy Contact:		
Jane Wiercioch, jwiercioch@purdue.edu, agronomy@purdue.edu		
Courses to be Taken at Purdue		
Courses to be Taken at Purque		
Agronomic Business and Marketing		
Summer Semester Cr. Hrs.		
Total		
Semester 1 Cr. Hrs.	Semester 2 Cr. Hrs.	
AGEC Selection 3	AGEC 32700 3	
AGRY 32000 3	AGRY 28500 3	
AGRY 39800 1 BTNY 30100 or 30400 3	CHM 25700 4   Ecology Selective 3	
Elective 3	ECODO SELECTIVE S	
SS/Hum 3		
Total 16	Total 16	
Semester 3 Cr. Hrs.	Semester 4 Cr. Hrs.	
Additional MA/SCI 3 AGEC/CSR/HORT/TLI 3	AGEC 33100     3       AGEC/CSR/HORT/TLI     3	
AGRY 49800 1	AGRY 36500 3	
AGRY Selective 3	ENGL 42000 3	
BTNY 30100 or 30400 3	SS/Hum 3	
Total 13	Total 15	
Summer Semester Cr. Hrs.		
Total		
Notes:		
Purdue requires 32 credit hours at Purdue taken at t	the 300 level or higher.	
120 total credits required.		

#### APPENDIX B: PLANS OF STUDY

### Crop and Soil Management Concentration

## https://catalog.purdue.edu/preview\_program.php?catoid=17&poid=29677&returnto=22203

#### **RECOMMENDED PLAN OF STUDY**

#### Agronomy Contact:

Jane Wiercioch, jwiercioch@purdue.edu, agronomy@purdue.edu

#### Courses to be Taken at Purdue

Crop and Soil Management		
Summer Semester	Cr. Hrs.	
Summer Semester	Cr. 1113.	
105050505050505050505050505050505050505		
Fotal		
Semester 1	Cr. Hrs.	Semester 2 Cr. Hrs.
AGRY 39800	1	AGRY STS 28499 3
AGRY 32000	3	CHM 25700 4
AGRY Selection	463336336333365	
D.S.	3	D.S 3
Elective	2	D.S 3 D.S 3 Ecology 3
SS/Hum	3 3 3 3	
20/110111		
Total	16	Total 16
Semester 3	Cr. Hrs.	Semester 4 Cr. Hrs.
AGRY 49800	1	Additional MA/SCI 3
D.S.	3	AGRY 36500 3
D.S.	3	AGRY 36500 3   D.S. 3   Elective 3   SS/Hum 3
D.S.	3 3 3	Elective 3
Elective	3	SS/Hum 3
īotal	13	Total 15
otal	13	Total 15
		Total 15
fotal	13 Cr. Hrs.	Total 15
		Total 15
		Total 15
		Total 15
	Cr. Hrs.	Total 15   Image: State Stat
Summer Semester	Cr. Hrs.	Total     15       Image: I
Summer Semester	Cr. Hrs.	Total     15       Image: I
ummer Semester	Cr. Hrs.	Total   15     Image: Imag
Summer Semester	Cr. Hrs.	Image: series of the series
oummer Semester	Cr. Hrs.	Image: series of the series
oummer Semester	Cr. Hrs.	Image: series of the series

# International Agronomy Concentration

# https://catalog.purdue.edu/preview\_program.php?catoid=17&poid=29678&returnto=22203

RECOMMENDED PLAN OF STUDY			
Agronomy Contact:			
Jane Wiercioch, jwiercioch@purdue.edu, agronomy@	purdue.edu		
Courses to be Taken at Purdue			
International Agronomy			
Summer Semester Cr. Hrs.			
Total			
Semester 1 Cr. Hrs.	Semester 2 Cr. Hrs.		
AGRY 32000 3	AGRY 28500 3		
AGRY 39800 1	CHM 25700 4		
BTNY 30100/30400 or ENTM 2060 3	Conversational Language 1		
Conversational Language 1	Ecology 3		
Elective 3 Foreign Language 3	Foreign Language 3 International Language 1		
Foreign Language 3	International Language 1		
Total 14	Total 15		
Compartant 2			
Semester 3     Cr. Hrs.       AGEC 34000     3	Semester 4 Cr. Hrs.		
	Additional MA/SCI 3 AGEC 45000 3		
AGRY International 3 AGRY 49800 1	AGRY 33500 3		
BTNY 30100/30400 or ENTM 206( 3 Foreign Language 3	AGRY 36500 3 SS/Hum 300+ 3		
Total 13	Total 15		
Summer Semester Cr. Hrs.			
AGRY International 3			
Total 3			
Notes:			
Purdue requires 32 credit hours at Purdue taken at the 300 level or higher.			
120 total credits required.			