

APPENDIX B: PLANS OF STUDY

**Transfer to Purdue University – [Horticulture and Landscape Architecture](#)**

**[Horticulture Major](#): Concentrations in Horticultural Production and Marketing, Landscape Contracting and Management, Landscape Enterprise Management, Plant Science, Public Horticulture  
[Turf Management and Science Major](#)**

**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](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 & 12000 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

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**Semester III**

AGRI 103 - Fundamentals of Horticulture 3 hrs

***HORT 10100 3 cr***

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

***AGRI 203 = HORT 20100 (Required)***

***AGRI 204 = AGRY 25500 (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

***AGRI 208 = AGRY 32000 3 cr & 32100 1 cr (Required)***

200-level Humanities Elective 3 hrs

***PHIL 111 = PHIL 11000 (Recommended for all concentrations in Horticulture except Landscape Contracting and Management; approved for 200-level requirement at VU)***

***SPAN 101 = SPAN 10100 3 cr & 1XTRA 1 cr (Required for Landscape Contracting and Management concentration in Horticulture; approved for 200-level requirement at VU)***

200-level Social Science Elective 3 hrs

***HIST 236 = HIST 10400 (Recommended)***

Total Hours: 16

**Total Hours: 60**

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Transfer to Purdue University – [Horticulture Major](#)

Horticultural Production and Marketing Concentration

[https://catalog.purdue.edu/preview\\_program.php?catoid=17&poid=29711&returnto=22203](https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29711&returnto=22203)

RECOMMENDED PLAN OF STUDY									
<b>Horticulture &amp; Landscape Architecture Contact:</b>									
Gloribel Rosales-Burdin, grosale@purdue.edu, hlacareers@purdue.edu									
<b>Courses to be Taken at Purdue</b>									
<a href="#">HORTICULTURAL PRODUCTION AND MARKETING</a>									
<b>Summer Semester</b>		<b>Cr. Hrs.</b>							
CHM 25700		4							
(Required Summer Semester 1)									
<b>Total</b>		<b>4</b>							
<b>Semester 1</b>		<b>Cr. Hrs.</b>		<b>Semester 2</b>		<b>Cr. Hrs.</b>			
SFS 21000 (Fall only) or		3		HORT 11000 (Spring only)		1			
SFS 21100 (Spring only)				HORT 30100 (Spring only)		4			
MGMT 20000 or 21200		3		ENTM Selective		3			
HORT 51300 (Fall only)		1		AGEC 33000		3			
Humanities or Social Science		3		HORT Prod & Mktg Selective		3			
HORT Prod & Mktg Selective		3							
<b>Total</b>		<b>13</b>		<b>Total</b>		<b>14</b>			
<b>Semester 3</b>		<b>Cr. Hrs.</b>		<b>Semester 4</b>		<b>Cr. Hrs.</b>			
AGEC 33100		3		HORT 43500 (Spring only)		4			
BTNY 30400 (Fall only)		3		Hum/SS 300+ Lvl		3			
HORT 31800 (Fall only)		3		HORT Prod & Mktg Selective		3			
BTNY 35000 (Fall only)		3		HORT 49100 (Spring only)		3			
BTNY 30100 (Fall only)		3		Elective		2			
<b>Total</b>		<b>15</b>		<b>Total</b>		<b>15</b>			
<b>Summer Semester</b>		<b>Cr. Hrs.</b>							
<b>Total</b>									
<b>Notes:</b>									
Purdue requires 32 credit hours at Purdue taken at the 300 level or higher.									
120 total credits required.									

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**Landscape Contracting and Management Concentration**

[https://catalog.purdue.edu/preview\\_program.php?catoid=17&poid=30427&returnto=22203](https://catalog.purdue.edu/preview_program.php?catoid=17&poid=30427&returnto=22203)

RECOMMENDED PLAN OF STUDY	
<b>Horticulture &amp; Landscape Architecture Contact:</b>	
Gloribel Rosales-Burdin, grosale@purdue.edu, hlacareers@purdue.edu	
<b>Courses to be Taken at Purdue</b>	
<b>LANDSCAPE CONTRACTING AND MANAGEMENT</b>	
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
CHM 25700 (Required Summer Semester 1)	4
<b>Total</b>	<b>4</b>
<b>Semester 1</b>	<b>Cr. Hrs.</b>
HORT 21700 (Fall only)	4
LA 10110 (Fall only)	2
LA 11600 (Fall only)	3
LA 16100 (Fall only)	1
SPAN 10200	3
HORT 21810 (Fall only)	1
HORT 21820 (Fall only)	2
<b>Total</b>	<b>16</b>
<b>Semester 2</b>	<b>Cr. Hrs.</b>
HORT 11000 (Spring only)	1
ASM 21600	1
HORT 30100 (Spring only)	4
LA 21600 (Spring only)	3
AGEC33000	3
HORT 21000 (Spring only)	3
HORT 49100	3
<b>Total</b>	<b>18</b>
<b>Semester 3</b>	<b>Cr. Hrs.</b>
LA 24600 (Fall only)	4
BTNY 30400 (Fall only)	3
HORT 31700 (Fall only)	3
HORT 31800 (Fall only)	3
BTNY 30100 (Fall only)	3
<b>Total</b>	<b>16</b>
<b>Semester 4</b>	<b>Cr. Hrs.</b>
ENTM 41000/20600 (lecture)	2
ENTM 41001/20700 (lab)	1
AGEC 33100	3
HORT 43500 (Spring only)	4
Hum/SS 300+ Lvl	3
HORT Supv/Personnel Sel	3
<b>Total</b>	<b>16</b>
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
<b>Total</b>	
<b>Notes:</b>	
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120 total credits required.	

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**Landscape Enterprise Management Concentration**

[https://catalog.purdue.edu/preview\\_program.php?catoid=17&poid=29712&returnto=22203](https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29712&returnto=22203)

RECOMMENDED PLAN OF STUDY	
<b>Horticulture &amp; Landscape Architecture Contact:</b>	
Gloribel Rosales-Burdin, grosale@purdue.edu, hlacareers@purdue.edu	
<b>Courses to be Taken at Purdue</b>	
<b>LANDSCAPE ENTERPRISE MANAGEMENT</b>	
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
CHM 25700 (Required Summer Semester 1)	4
<b>Total</b>	<b>4</b>
<b>Semester 1</b>	<b>Cr. Hrs.</b>
HORT 21700 (Fall only)	4
LA 10110 (Fall only)	2
LA 16100 (Fall only)	1
HORT BUSN Selective	3
MGMT 21200	3
Hum/SS Selective	3
<b>Total</b>	<b>16</b>
<b>Semester 2</b>	<b>Cr. Hrs.</b>
HORT 11000 (Spring only)	1
AGEC 33000	3
HORT 30100 (Spring only)	4
HORT BUSN Selective	3
ENTM 41000/20600 (lecture)	2
ENTM 41001/20700 (lab)	1
<b>Total</b>	<b>14</b>
<b>Semester 3</b>	<b>Cr. Hrs.</b>
HORT 21810 (Fall only)	1
HORT 21820 (Fall only)	2
HORT 31700 (Fall only)	3
HORT 31800 (Fall only)	3
BTNY 30100 (Fall only)	3
HORT BUSN Selective	3
<b>Total</b>	<b>15</b>
<b>Semester 4</b>	<b>Cr. Hrs.</b>
AGEC 33100	3
HORT 43500	4
Hum/SS 300+ Lvl	3
HORT BUSN Selective	3
<b>Total</b>	<b>13</b>
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
<b>Total</b>	
<b>Notes:</b>	
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120 total credits required.	

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**Plant Science Concentration**

[https://catalog.purdue.edu/preview\\_program.php?catoid=17&poid=29713&returnto=22203](https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29713&returnto=22203)

RECOMMENDED PLAN OF STUDY	
<b>Horticulture &amp; Landscape Architecture Contact:</b>	
Gloribel Rosales-Burdin, grosale@purdue.edu, hlacareers@purdue.edu	
<b>Courses to be Taken at Purdue</b>	
<b>PLANT SCIENCE</b>	
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
CHM 25700/25701 (Required Summer Semester 1)	5
<b>Total</b>	<b>5</b>
<b>Semester 1</b>	<b>Cr. Hrs.</b>
BTNY 26200 (Fall only)	3
HORT 51300 (Fall only)	1
BTNY 12100	4
HORT 12100	1
BCHM 30700	3
<b>Total</b>	<b>12</b>
<b>Semester 2</b>	<b>Cr. Hrs.</b>
BTNY 30200 (Spring only)	3
HORT 30100 (Spring only)	4
Plant Science Selective	3
HORT 110 (Spring only)	1
PHYS Selective (22000, 21400, or 17200)	3 or 4
<b>Total</b>	<b>14-15</b>
<b>Semester 3</b>	<b>Cr. Hrs.</b>
BTNY 30100 (Fall only)	3
BTNY 30500 (Fall only)	3
Plant Science Selective	3
HORT 49100 - Research Elective	3
HORT 31800	3
<b>Total</b>	<b>15</b>
<b>Semester 4</b>	<b>Cr. Hrs.</b>
HORT 42700 (Capstone)	1
HORT 49100 (Spring only)	1-3
Hum/SS Selective	3
Plant Science Selective	3
Hum/SS 300+ Lvl	3
<b>Total</b>	<b>11-13</b>
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
<b>Total</b>	
<b>Notes:</b>	
Purdue requires 32 credit hours at Purdue taken at the 300 level or higher.	
120 total credits required.	

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**Public Horticulture Concentration**

[https://catalog.purdue.edu/preview\\_program.php?catoid=17&poid=29714&returnto=22203](https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29714&returnto=22203)

RECOMMENDED PLAN OF STUDY	
<b>Horticulture &amp; Landscape Architecture Contact:</b>	
Gloribel Rosales-Burdin, grosale@purdue.edu, hlacareers@purdue.edu	
<b>Courses to be Taken at Purdue</b>	
<b>PUBLIC HORTICULTURE</b>	
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
CHM 257- Organic Chemistry	4
<b>Total</b>	<b>4</b>
<b>Semester 1</b>	<b>Cr. Hrs.</b>
BTNY 121	4
LA 10110 (Fall only)	2
LA 161 (Fall only)	1
Public HORT Concentration	3
HORT 217	4
<b>Total</b>	<b>14</b>
<b>Semester 2</b>	<b>Cr. Hrs.</b>
HORT 110 (Spring only)	1
HORT 301 (Spring only)	4
BCHM 307 (Fall & Spring only)	3
BTNY 302 (Spring only)	3
Humanities or Social Science	3
Public HORT Concentration	3
<b>Total</b>	<b>17</b>
<b>Semester 3</b>	<b>Cr. Hrs.</b>
BTNY 301 (Fall only)	3
BTNY 305 (Fall only)	3
HORT 21820 (Fall only)	2
HORT 21810 (Fall only)	1
HORT 317 (Fall only)	3
HORT 318 (Fall only)	3
<b>Total</b>	<b>15</b>
<b>Semester 4</b>	<b>Cr. Hrs.</b>
HORT 427 (Current Capstone)	1
HORT 49100 (Spring only)	1-3
LA 166 (Spring only)	3
ENTM 410/206 (Lecture)	2
ENTM 41001/207 (Lab)	1
HORT 306	3
HORT BUSN Selective	3
<b>Total</b>	<b>14-16</b>
<b>Summer Semester</b>	<b>Cr. Hrs.</b>
<b>Total</b>	
<b>Notes:</b>	
Purdue requires 32 credit hours at Purdue taken at the 300 level or higher.	
120 total credits required.	