Transfer to Purdue University – <u>Department of Horticulture and Landscape Architecture</u> <u>Horticulture Major</u>: Concentration in Horticultural Production and Marketing

TOTAL TRANSFER CREDITS: 60 (see below)

Ivy Tech Community College Agriculture, AS https://catalog.ivytech.edu/preview_program.php?catoid=9&poid=7898&returnto=1009

Semester I

MATH STEM Numerical Reasoning Elective CREDIT HOURS: 3 MATH 136 = MA 15300 3 cr MATH 136 + 137 = MA 15800 3 cr & MA 1XTRA 3 cr

BIOL 121 - General Biology I CREDIT HOURS MIN: 4 BIOL 121 = BIOL 11000 4 cr

ENGL 111 - English Composition CREDIT HOURS MIN: 3

ENGL 111 = ENGL 1XUWC 3 cr

AGRI Core Course CREDIT HOURS: 3

AGRI 110 = AGEC 20300 3 cr (Required) AGRI 111 = AGRY 10500 3 cr AGRI 113 = ANSC 10200 3 cr AGRI 114 = ASM 1XUND 3 cr

AGRI Core Course CREDIT HOURS: 3

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AGRI 110 = AGEC 20300 3 cr
AGRI 111 = AGRY 10500 3 cr (Required)
AGRI 113 = ANSC 10200 3 cr
AGRI 114 = ASM 1XUND 3 cr
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IVYT 111 - Student Success in University Transfer CREDIT HOURS MIN: 1

IVYT 111 = UND 1XTFR 1 cr Approved for AGR 10100 & AGR 12000 1 cr

Total = 17 Credits

Semester II

MATH STEM Numerical Reasoning Elective CREDIT HOURS: 3

MATH 137 = MA 1XMQR 3 cr (Recommended) OR MATH 201 = MA 16010 3 cr MATH 136 + 137 = MA 15800 3 cr & MA 1XTRA 3 cr

BIOL 122 - General Biology II CREDIT HOURS MIN: 4

OR Transfer Cluster Course CREDIT HOURS: 3

BIOL 122 = BIOL 11100 4 cr OR ACCT 101 = MGMT 20000 3 cr (Recommended) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u> or <u>complete list of Ivy Tech transfer</u> <u>courses to Purdue</u> COMM 101 - Fundamentals of Public Speaking CREDIT HOURS MIN: 3

COMM 101 = COM 11400 3 cr

AGRI Core Course CREDIT HOURS: 3

AGRI 110 = AGEC 20300 3 cr AGRI 111 = AGRY 10500 3 cr AGRI 112 = HORT 10100 3 cr (Required) AGRI 113 = ANSC 10200 3 cr

Transfer Cluster Course CREDIT HOURS: 3

AGRI 113 = ANSC 10200 3 cr (Recommended) OR (Insert Ivy Tech transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u> or <u>complete list of Ivy Tech transfer</u> <u>courses to Purdue</u>

Total = 15 Credits

Semester III

MATH 200 - Statistics CREDIT HOURS MIN: 3

OR Transfer Cluster Course CREDIT HOURS: 3

MATH 200 = STAT 30100 3 cr (Recommended) OR (Insert Ivy Tech transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u> or <u>complete list of Ivy Tech transfer</u> <u>courses to Purdue</u>

CHEM 101 - Introductory Chemistry I CREDIT HOURS MIN: 3

OR CHEM 105 - General Chemistry I CREDIT HOURS MIN: 5

CHEM 101 = CHM 11100 3 cr (Recommended) OR CHEM 105 = CHM 11500 4 cr & 1XTRA 1 cr

Social and Behavioral Ways of Knowing Elective CREDIT HOURS: 3

ANTH 154 = ANTH 10000 3 cr (Recommended) Approved for CoA Core – HUM/SS & INTL OR (Insert Ivy Tech S&BWK Elective transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u>

AGRI Core Course - 16 Weeks CREDIT HOURS: 3

AGRI 201 = AGR 20100 3 cr (Required) AGRI 205 = ANSC 22100 3 cr AGRI 210 = AGEC 33000 3 cr

Transfer Cluster Course CREDIT HOURS: 3

COMM 102 = COM 21200 (Recommended) OR (Insert Ivy Tech transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u> or <u>complete list of Ivy Tech transfer</u> <u>courses to Purdue</u>

Total = 15 Credits

Semester IV

CHEM 102 - Introductory Chemistry II CREDIT HOURS MIN: 3

OR CHEM 106 - General Chemistry II CREDIT HOURS MIN: 5

CHEM 102 = CHM 11200 3 cr (Recommended) OR CHEM 106 = CHM 11600 4 cr & 1XTRA 1 cr

Humanistic and Artistic Ways of Knowing Elective CREDIT HOURS: 3

PHIL 101 = PHIL 11000 3 cr (Recommended) Approved for UCC – HUM & CoA Core – INTL OR (Insert Ivy Tech H&AWK Elective transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u>

Social and Behavioral Ways of Knowing Elective CREDIT HOURS: 3

POLS 211 = POL 13000 3 cr OR HIST 112 = HIST 10400 3 cr (Recommended) Approved for CoA Core – HUM/SS & INTL OR (Insert Ivy Tech S&BWK Elective transfer course to Purdue) If needed, see <u>Purdue Ag Core - Transfer spreadsheet</u>

AGRI Core Course - 16 Weeks CREDIT HOURS: 3

AGRI 201 = AGR 20100 3 cr AGRI 205 = ANSC 22100 3 cr AGRI 210 = AGEC 33000 3 cr (Required)

AGRI 290 - Agriculture Seminar CREDIT HOURS MIN: 1

AGRI 290 = AGR 2XTFR 1 cr

Total = 13 Credits

Agriculture, Associate of Science - AS, 60 Credit Hours

Ivy Tech Course Descriptions & Prerequisites https://catalog.ivytech.edu/content.php?catoid=9&navoid=1014

Note: The exact sequence of courses listed above (classes to take semester-by-semester) may vary. Students should consult with an advisor each semester before scheduling classes.

Transfer to Purdue University – <u>Horticulture Major</u>

Horticultural Production and Marketing Concentration

https://catalog.purdue.edu/preview_program.php?catoid=17&poid=29711&returnto=22203

Horticulture & Landscape Gloribel Rosales-Burdin,		: , hlacareers@purdue.edu		
Courses to be Taken at P	urdue			
HORTICULTURAL PRODUC	TION AND MARKETIN	IG		
Summer Semester	Cr. Hrs.			
Total				
Semester 1	Cr. Hrs.	Semester 2	Cr. Hrs.	
BTNY 301	3	HORT 201	3	
ENTM 206/207	3	SFS 210 (Spring)/211 (Fall)	3	
AGRY 320	3	CHM 257 (Pre-req)	4	
BTNY 304	3	AGRY 255	3	
HORT 513	1	HORT 110	1	
		HORT Prod & Mktg	3	
T-4-I	10	Takal	47	
Total	13	Total	17	
Semester 3	Cr. Hrs.	Semester 4	Cr. Hrs.	
HORT 318	3	HORT 301	4	
HORT Conc Select (1)	3	BTNY 350	3	
HUM/SS	3	HORT 435	4	
HUM 300+	3	HORT 491	3	
AGEC 331	3	FREE Elective	1	
Total	15	Total	15	
Summer Semester	Cr. Hrs.			
Гotal				