

2007 Turf and Greenhouse Diploma / Associate of Science Option Iowa State Horticulture B.S. Degree

Courses to be taken at Indian Hills College			Iowa State University Equivalents				
Term 1							
	AGH221	Principles of Horticulture	3	HORT 221	Principles of Horticulture	3	
	AGH124	Woody Plants / Trees	3	HORT340	Woody Landscape Plants (Partial Equiv)	3	
	AGH112	Introduction to Turfgrass Mgt.	3	HORT200		3	
A.S.	LIT802	Readings in Literature I	1	ENGL 200		1	
A.S.	MAT120	College Algebra	3	Math 140	College Algebra	3	
	<u>OR</u>			<u>OR</u>			
	MAT105	Elements of Contemporary Math	2	MATH100		2	
		Total	15			Total	15
Term 2							
	AGH125	Woody Plants / Shrubs	3	HORT 340	Woody Landscape Plants (Particial Equiv)	3	
	AGH151	Landscape Design & Techniques	2	HORT 344	Landscape Horticulture (Partial Equiv)	2	
	AGH283	Pesticide Application Certification	2	HORT 283	Pesticide Application Certification	2	
A.S.	ART137	Freehand Drawing	1	ART 100		1	
A.S.	CSC105	Computer Essentials	1		VOC-TECH	0	
A.S.	ENG105	Composition I	3	ENGL 104/250	First-Year Composition I	3	
	<u>OR</u>			<u>OR</u>			
	SDV150	Communications for Careers	3	COMM 100		3	
		Total	12			Total	12
Term 3							
	AGH120	Herbaceous Plant Materials	3	HORT 330	Herbaceous Ornamental Plants	3	
	AGH154	Residential Landscape Design	3	HORT 344	Landscape Horticulture (Partial Equiv.)	3	
	AGH131	Greenhouse Management	3	HORT 200		3	
	AGH941	Hoticulture Practicum	2		VOC-TECH	0	
		Total	11			Total	9
Term 4							
	AGH800	Turf / Greenhouse Internship	8		VOC-TECH	0	
	<u>OR</u>						
A.S.	CHM166	General Chemistry I	5	CHEM 177, 177L	General Chemistry w/lab	5	
A.S.	CHM176	General Chemistry II	5	CHEM 178, 178L	General Chemistry w/lab	5	
	AGH802	Self-Directed Internship	2		VOC-TECH	0	
		Total	12			Total	10
Diploma Awarded		50 credits				46 credits**	

**Depending on how many are taken from the CC, ISU credits will have to adjust.

Courses to be taken at Indian Hills College

A.S.	BIO120	General Biology ID	4
A.S.	BIO121	General Biology IID	4
A.S.	BIO122	General Biology IIID	3
A.S.	CHM132	Introduction to Organic and Biochen	4
A.S.	ENG106	Composition II	3
A.S.	HIS111	Western CivilizationI:Early Modern t	3
A.S.	LIT101	Introduction to Literature	3
A.S.	MAT156	Statistics	3
A.S.	PHI105	Introduction to Ethics	3
A.S.	SOC110	Intro. To Sociology	3
A.S.	SOC115	Social Problems	3
A.S.	SPC112	Public Speaking	3
			39

Total IHCC Credits**

89

Iowa State University Equivalents

BIOL 211, 211L	Principles of Biology w/lab	4
BIOL 212	Principles of Biology II	4
BIOL 21L	Principles of Biology II Lab II	2
CHEM200	Organic Chemistry	4
ENGL 105/250	First-Year Composition II	3
HIST 201 or 202	Intro to Western Civilization	3
ENGL 201	Introduction to Literature	3
STAT 104	Intro. To Statistics	3
PHIL 230	Moral Theory and Practice	3
SOC 134	Intro. To Sociology	3
SOC 235	Social Problems	3
SP CH 212	Fundamentals of Public Speaking	3
		38

Total ISU Credits

65

Students who plan to receive an Associates of Science and a Diploma should choose the classes written in red. Students who plan to complete the Greenhouse Diploma may choose to take either classes

***Only 65 community college credits may be transferred to Iowa State University.

***128.5 total credits and a cumulative grade point average of 2.00 are required for gradua

