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Student ID#		Student Phone #	
Minimum GPA 2	2.0	Minor/Career Interest(s)	
		Student ID#	Student ID# Student Phone #

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the <u>Undergraduate Catalog</u>.

FIRST YEAR

Fall	
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Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
PS 119	First Year Seminar		1	F	
HO 111-111L	Introduction to Horticulture and Lab		3	F	
BIOL 101-101L or BIOL 151-151L	Biology Survey I and Lab (SGR #6) or General Biology I and Lab (SGR #6)		3-4	F/S F/S(I)	
MATH 114	College Algebra (SGR #5)	p. Placement; MATH 115 or MATH 120 or higher accepted	3	F/S/SU	
SGR #2	Oral Communication (SGR #2)		3	F/S/SU	
Elective			1-2		
		Total Credit Hours	15		
Spring		·			
Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BOT 201-201L	General Botany and Lab (SGR #6)	p. BIOL 101/L or 151/L	3	S	
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BOT 201-201L	General Botany and Lab (SGR #6)	p. BIOL 101/L or 151/L	3	S	
CHEM 106-106L	Chemistry Survey and Lab (SGR #6)	p. MATH placement	4	F/S/SU	
SGR #1	Written Communication (SGR #1)	p. Placement	3	F/S/SU	
SGR #3	Social Sciences (SGR #3)	ECON 201 is part of the Ag Bus Minor	3		
SGR #4	Arts and Humanities (SGR #4)		3		
		Total Credit Hours	16		

SECOND YEAR

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
HO/PS 210-210L	Turf and Weed Management in Horticulture and Lab	p. HO 111/L or PS 103/L	3	F	
HO/PS 255-255L	Woody Plants and Lab	p. HO 111/L or BIOL 101/L	4	F	
PS 213-213L	Soils and Lab (SGR # 6)	p. CHEM 106/L or CHEM 112/L	3	F/S	
SGR #3	Social Sciences (SGR #3)	ABS 203 is highly recommended	3		
SGR #4	Arts and Humanities (SGR #4)		3		
		Total Credit Hours	16		

Spring

spring					
Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CHEM 108-108L	Organic and Biochemistry and Lab (SGR #6)	p. CHEM 106/L or CHEM 112/L	5	F(I)/S/	
				SU	
HO/PS 434	Local Food Production		2	S/SU	
PHYS 101-101L	Survey of Physics and Lab (SGR #6)	Check second lab time	4	F/S	
SGR #1	Written Communication (SGR #1)	p. ENGL 101	3	F/S/SU	
		Total Credit Hours	14		



THIRD YEAR

Summer

			Semester	Grade
Internship	Can be taken any summer – contact the	1	SU	
	internship coordinator when you have an			
	internship lined up for the summer			
	Total Credit Hours	1		
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Course Title	Prerequisites/Comments	Credits	Semester	Grade
Herbaceous Plants and Lab	p. HO 111/L, BOT 201/L or consent	3	F	
Landscape Nursery Management	p. HO 111/L, PS 213/L	3	F odd	
Local Food Production: Harvest and Storage		2	F	
Internship – Seminar	p. PS 494	1	F/S	
Principles of Plant Pathology and Lab	p. BIOL 103/L, BIOL 153/L or BOT	3	F	
	201/L			
Entomology and Lab	p. "C" grade or better in BIOL 151-151L	3	F	
	Total Credit Hours	15		
	Course Title Herbaceous Plants and Lab Landscape Nursery Management Local Food Production: Harvest and Storage Internship – Seminar Principles of Plant Pathology and Lab	internship coordinator when you have an internship lined up for the summer Total Credit Hours Course Title Prerequisites/Comments Herbaceous Plants and Lab p. HO 111/L, BOT 201/L or consent Landscape Nursery Management p. HO 111/L, PS 213/L Local Food Production: Harvest and Storage p. PS 494 Principles of Plant Pathology and Lab p. BIOL 103/L, BIOL 153/L or BOT 201/L Entomology and Lab p. "C" grade or better in BIOL 151-151L	internship coordinator when you have an internship lined up for the summerTotal Credit Hours1Course TitlePrerequisites/CommentsCreditsHerbaceous Plants and Labp. HO 111/L, BOT 201/L or consent3Landscape Nursery Managementp. HO 111/L, PS 213/L3Local Food Production: Harvest and Storage2Internship – Seminarp. PS 4941Principles of Plant Pathology and Labp. BIOL 103/L, BIOL 153/L or BOT 201/L3Entomology and Labp. "C" grade or better in BIOL 151-151L3	internship coordinator when you have an internship lined up for the summerITotal Credit Hours1Course TitlePrerequisites/CommentsCreditsHerbaceous Plants and Labp. HO 111/L, BOT 201/L or consent3FLandscape Nursery Managementp. HO 111/L, PS 213/L3F oddLocal Food Production: Harvest and Storagep. PS 4941F/SPrinciples of Plant Pathology and Labp. BIOL 103/L, BIOL 153/L or BOT 201/L3FEntomology and Labp. "C" grade or better in BIOL 151-151L3F

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BOT 327-327L	Plant Physiology and Lab	p. BIOL 101 and 103, BIOL 151 and	4	S	
		153, BOT 201 and BIOL 101, or BOT 201 and BIOL 151			
HO/PS 329	Horticultural Pests		3	S	
HO/PS 339	Arboriculture and Urban Forestry		3	S	
HO/PS 411 or	Fruit Crop Systems or	Take 1-6 credit hours, 2 credits required	1	S odd	
HO/PS 444	Vegetable Crop Systems			S	
HO/PS 447	Organic Plant Production		3	S	
		Total Credit Hours	14		

FOURTH YEAR

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
HO 475	Senior Capstone	Sr standing; capstone course	3	F	
Technical elective	Select 15 credits from 200 and above level courses with ACCT, AGEC, BADM, BLAW, BOT, ECON, ENTR, FIN, FS, MGMT, MICR, MKTG prefix, or 300 and above level courses with HO or AST prefix, or any course with LA or NUTR prefix. Courses selected for Technical Electives cannot be used to fulfill the Core requirements in the Horticulture major.	Refer to Catalog for approved courses	12		
		Total Credit Hours	15		

Spring Credits Semester Grade Prefix + Number **Course Title Prerequisites/Comments** HO/PS 411 or Fruit Crop Systems or Take 1-6 credit hours, 2 credits required 1 S odd HO/PS 444 Vegetables Crop Systems S HO/PS 413-413L Greenhouse and High Tunnel Management and Lab 3 S odd HO 414-414L Plant Propagation and Lab p. HO 111, BOT 201/L or consent 3 S Even Select 15 credits from 200 and above level courses with ACCT, 3 Technical elective Refer to Catalog for approved courses AGEC, BADM, BLAW, BOT, ECON, ENTR, FIN, FS, MGMT, MICR, MKTG prefix, or 300 and above level courses with HO or AST prefix, or any course with LA or NUTR prefix. Courses selected for Technical Electives cannot be used to fulfill the Core requirements in the Horticulture major. 4 Elective Taken as needed to complete additional degree requirements **Total Credit Hours** 14

COMMENTS/NOTES

Students from all academic majors can pursue graduation with Fishback Honors College distinction. View the Honors program requirements.