

## Food Systems Major Organic and Local Food Production track

This four-year plan is a suggested program and can be  
changed based on student career goals

Courses in **Bold** are required for the major

Courses in **Green** are required for the track

Courses in **Blue** are options selected for the 9 elective credits for this track

FALL

SPRING

### FIRST YEAR

<b>HORT 1001 (4)</b> <b>Plant Propagation</b>	<b>FSCN 1112 (3)</b> <b>Principles of Nutrition</b>
<b>Agro 1660 (2)</b> <b>First-Year Colloquium</b>	<b>**CHEM 1015 (3) Intro Chem Lec (online)</b> <b>&amp; Chem 1017 (1) Chem Lab</b>
<b>WRIT 1301 (4)</b> <b>University Writing</b>	<b>APEC 1101 (4)</b> <b>Principles of Microeconomics</b>
<b>*MATH 1031 (3)</b> <b>College Algebra</b>	LE Requirement - Literature w/Civ (3)
Freshman seminar (3)	Elective (1)

\* OR MATH 1142 (4) Short Calculus

\*\* OR CHEM 1061 Chem Prin I (3) and CHEM 1065 Chem Prin I Lab (1)

### SECOND YEAR

<b>HORT 1015 (4)</b> <b>Woody &amp; Herbaceous Plants</b>	<b>FdSy 2101 Plant Production Systems (3)</b>
<b>SOIL 2125 (4)</b> <b>Basic Soil Science</b>	<b>HORT 3005W (4)</b> <b>Environmental Physiology</b>
<b>HORT 2100 (3)</b> <b>Agricultural Biochemistry</b>	<b>AFEE 2421 or Comm 1101 (3)</b> <b>Comm. for Fd, Ag, Env't or Public Spk.</b>
Elective (3)	LE Requirement - Arts and Humanities w/DSJ (3)
	Elective (3)

FALL

SPRING

## THIRD YEAR

<b>BBE 3201 (3) Sustainability of Food Systems: A Life Cycle Perspective (online)</b>	<b>APEC 3202 (3) An Introduction to the Food System: Analysis, Management and Design</b>
ENT 3333 (3) Insects, Microbes and Plants	HORT 3131 (3) – Student Organic Farm: Planning, growing and marketing organic product
<b>HIST 3417 Food in History (3)</b>	Writ 3562 (4) Technical and Professional Writing
LE Requirement - theme (3)	LE Requirement - theme (3)
Elective (3)	<b>***CFAN 3096 (1)</b> <b>Internship</b>

\*\*\* It is recommended to do the **Internship** work between your Junior and Senior

## FOURTH YEAR

APS 4072 (3) What Does it Mean to be Green?	<b>FDSY 4101 Holistic Approaches to Improving Food System Sustainability (3)</b>
HORT 4141W (4) Plant Production I	ESPM 3656 (3) Composting and Organics Utilization
Elective (3)	Elective (3)
Elective (3)	Elective (3)
Elective (3)	Elective (3)

All students are required to complete University courses fulfilling the liberal education and writing requirements. Some of the courses required with the major also will fulfill liberal education requirements. Students must complete at least 120 semester credits to graduate (approximately 15 credits per semester). All required courses must be taken A/F and a grade of at least C- is required in all core and major requirements.

Fall 2014