

CSU Interdisciplinary Program in Organic Agriculture

Each student will enroll in an existing major at Colorado State University and complete the following curriculum to graduate from the Interdisciplinary Program in Organic Agriculture

<u>Semesters Offered</u>	<u>Credits</u>
<u>FRESHMAN YEAR</u>	
F _____ SOCR 171/HORT 171 Environmental Issues in Agriculture	3

F, S _____ HORT 100 Horticultural Science	4
OR	
F _____ SOCR 100 General Crops	(4)

F, S, SS _____ FSHN 150 Survey of Human Nutrition	3
F, S _____ AREC 202 Agricultural and Resource Economics	3
<u>SOPHOMORE YEAR</u>	
F, S _____ SOCR 240 Introductory Soil Science	4

<i>Choose one of the following three courses:</i>	
F _____ LAND 220/SOCR 220 Fundamentals of Ecology	3
or	
F, S _____ BIO 320 Ecology	(3)
or	
F, S _____ NR 120A Environmental Conservation	(3)
<u>JUNIOR YEAR</u>	
F _____ SOCR 350 Soil Fertility Management	3
F, S _____ AREC 328 Small Agribusiness Management	3
SS _____ HORT 345/SOCR 345 Diagnosis & Treatment in Organic Fields	2

<i>Choose two of the following three groups:</i>	
F _____ BSPM 308 Ecology and Management of Weeds	4
or	
F _____ BSPM 302 Applied and General Entomology	(2)
F _____ BSPM 303B Entomology Laboratory	(1)
or	
S _____ BSPM 361 Elements of Plant Pathology	(3)

<i>Choose four of the following five courses:</i>	
S _____ SOCR 341 Soil Ecology	1
S _____ SOCR 342 Organic Soil Fertility	1
F _____ SOCR 343 Composting Principles and Practice	1
S _____ SOCR 344 Introduction to Crop Development Techniques	1
S _____ HORT 344 Organic Greenhouse Production	1
<u>SENIOR YEAR</u>	
S _____ SOCR 424/HORT 424 Topics in Organic Agriculture	3

<i>Choose two of the following five courses:</i>	
F _____ HORT 450A Cool season vegetable production	1
F _____ HORT 450B Warm season vegetable production	1
F _____ HORT 450C Small fruit production	1
F _____ HORT 450D Tree fruit production	1
F _____ HORT 452 Grape production	1

<i>Choose one of the following two courses:</i>	
F, S, SS _____ HORT 487 Internship	3
or	
F, S, SS _____ SOCR 487 Internship	(3)
TOTAL CREDITS	
	46-47

Other Recommended Courses (not required)

AGRI 116/IE 116 Plants and Civilizations
AGRI 270/IE 270 World Interdependence—Population and Food

AREC 305 Agricultural & Resource Enterprise Analysis
AREC 310 Agricultural Marketing
AREC 478 Agricultural Policy

BSPM 451 Integrated Pest Management

FSHN 496-B Sustainable Food Issues

HORT 310 Greenhouse Management
HORT 401 Medicinal and Value-Added Uses of Plants
HORT 450A-D Horticultural Food Crops (other 2 modules not taken above)
HORT 454 Horticultural Crop Production
HORT 475 Environmental Requirements of Horticultural Plants

PHIL 330/AGRI 330 Agricultural Ethics
PHIL 345 Environmental Ethics

RRM 400 Food and Society

SOC 341 Sociology of Rural Life
SOC 364 Agriculture and Global Society
SOC 461 Sociology of Water Resources

SOCR 351 Soil Fertility Management Lab
SOCR 370 Irrigation Principles and Management
SOCR 420 Crop and Soil Management Systems I
SOCR 421 Crop and Soil Management Systems II

Program Completion Verification

I request confirmation that I have completed the requirements of the Interdisciplinary Program in Organic Agriculture.

Student Signature

Date

As the student's advisor, I confirm that he/she has completed the requirements of the Interdisciplinary Program in Organic Agriculture.

Advisor Signature

Date

After reviewing the above student's records, he/she has completed the requirements of the Interdisciplinary Program in Organic Agriculture.

Program Director Signature

Date