UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

EP.02.20

Office of the Provost and Vice Chancellor for Academic Affairs



Swanlund Administration Building 601 East John Street Champaign, IL 61820

February 14, 2002

Linn Belford Office of the Senate 228 English Building MC-461

Dear Professor Belford:

Enclosed are copies of a proposal from the College Agricultural, Consumer and Environmental Sciences to revise the Agroecology Option of the Crop Sciences Major.

This proposal has been approved by the College of Agricultural, Consumer and Environmental Sciences; it now requires Senate review.

Sincerely,

envillandell

Keith A. Marshall Assistant Provost

KAM/mll

c: C. Livingstone

EP.02.20

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

College of Agricultural, Consumer and Environmental Sciences

Academic Programs 104 Mumford Hall, MC-710 1301 West Gregory Drive Urbana, IL 61801



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OFFICE or the PROVOSI

December 18, 2001

Keith Marshall, Assistant Provost 207 Swanlund Administration Building Campus MC-304

Dear Keith

I am forwarding a number of minor changes to the Agroecology Option. These involve accommodations in the new Biology rubric and offerings, as well as changes in the specific courses in the "Required" and "Select From" categories. If approved, we request that these changes be effective for freshmen entering Fall 2002.

Thanks for your consideration

Sincerely,

nom Benc

Wayne Banwart Assistant-Dean, College of ACES

WLB/rhc

cc: G. Heichel F. Kolb

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Department of Crop Sciences

AW-101 Turner Hall 1102 South Goodwin Avenue Urbana, IL 61801-4798



December 12, 2001

ACES DEC 14 2001 Academic Programs

To: Assistant Dean Wayne Banwart

From: Frederic L. Kolb Frederic L. Kolb Crop Sciences Teaching Coordinator

Re: Minor Changes to Crop Sciences Agroecology Option

The Crop Sciences Department requests minor changes in the Crop Sciences Agroecology option as described below.

The changes are listed on the attached page and shown on the attached option sheets. CPSC 236 and CPSC 305 were developed since the option was developed. These courses are central to the curriculum and should be required. With the addition of these required courses, several other classes (CPSC 120, CPSC 310 or 321, and PL PA 204) were moved to the "select from" group and the required number of courses from that group was increased from two to three. A few other courses were also added to that group.

These changes have been approved by the Crop Sciences Teaching Committee.

Approved

Garv Heichel, Head

Department of Crop Sciences

12/12

Date

FLK:vz Attachments Changes to the Agroecology Option:

Replace CPSC 140 (NRES 140) with IB 203

Add CPSC 236 and 305 as required courses

Move CPSC 120, CPSC 310 or 321, and PL PA 204 from required courses to "select from" group

Change "two courses selected from" to "three courses selected from"

Change NRES 374 or 375 requirement to NRES 368 or 374

Add NRES 301 and 386, ACE 210 and 310 to "select from" group and remove NRES 371

Current option

MAJOR IN CROP SCIENCES For the Degree of Bachelor of Science in Crop Sciences Agroecology Option (5101)

COLLEGE OF ACES/F01-S03 ACES Academic Programs

NAME DATE

COURSES	HOURS	GRADE	COURSES	HOURS	GRADE	
GENERAL EDUCATION REQUIRED Composition and Speech			ACES REQUIRED ACES 100	2		At least 20 hour
RHET 105'	4		AGROECOLOGY OPTION	2		of ACES courses must be complet
SPCOM 1011	3		REQUIRED CPSC 120	3		in residence.
Advanced Composition ²	3–4		CPSC 121 CPSC 226	4 3		Total ACES prescribed and
Cultural Studies ²	6		CPSC 290	1		elective courses must equal at
One Western culture and			CPSC 310 or 321 CPSC 337	2-4 3		least 40 hours.
One non-Western/U.S. minority culture			PL PA 204	3		Minimum of 15 hours of major a
oreign Language ³			NRES 101 NRES 374 or 375	4		option courses must be complete
Quantitative Reasoning MATH 120 or 134	4–5		NILLS 314 01 313	3		on the UIUC campus.
Statistics ⁴	3-4		<i>Two</i> courses selected from CPSC 318, 322, or 326; or NRES 319, 368, or 371;	6—8		
latural Sciences			or PL PA 325 or 377			
CHEM 101 and 105 CHEM 102 and 106 CHEM 231	3, 1 3, 1 3					
CPSC 140 or EEE 212	3–5					
MCBIO 100 and 101, or BIOL 104	4–5		ACES ELECTIVES			
PLBIO 100	4					
lumanities ²	6		-			
ocial Sciences			F			
ACE 100	4		OPEN ELECTIVES ⁵			
Social Sciences course ²	3-4					TOTAL HOURS EARNED:
			4			REQUIRED: 126



Changes Current option showing

MAJOR IN CROP SCIENCES For the Degree of Bachelor of Science in Crop Sciences Agroecology Option (5101)

COLLEGE OF ACES/F01-S03 ACES Academic Programs

NAME DATE

COURSES	HOURS	GRADE	COURSES ·	HOURS	GRADE	
GENERAL EDUCATION REQUIRED Composition and Speech RHET 105 ¹ SPCOM 101 ¹ Advanced Composition ² Cultural Studies ² One Western culture and One non-Western/U.S. minority culture Foreign Language ³ Quantitative Reasoning MATH 120 or 134 Statistics ⁴ Statistics ⁴ Statistics ⁴ Statistics ⁴ Statistics ⁴ Statistics ⁴ CHEM 101 and 105 CHEM 102 and 106 CHEM 231 LG 203 or 18 34/ CPSC 140 or EEE 212 MCBIO 100 and 101, or BIOL 104 IS 104 PLBIO 100 J 0 10 3	4 3 3-4 6 4-5 3-4 3,1 3,1 3,1 3 3-5 4-5 4-5		ACES REQUIRED ACES 100 AGROECOLOGY OPTION REQUIRED CPSC 120 CPSC 121 CPSC 226 CPSC 290 278 CPSC 310 or 321 CPSC 337 CPSC 335 NRES 101 NRES 374 or 375 368 Three Two courses selected from CPSC 318, 322, or 326; or NRES 319, 368, or 371; or PL PA 325 or 377 NRES 301, 386, ACE 200, 310 ACES ELECTIVES	$ \begin{array}{c} 3 \\ 3 \\ 4 \\ 3 \\ 1 \\ 2-4 \\ 3 \\ 3 \\ 4 \\ 3 \\ 9-72 \\ -6-8 \\ \end{array} $		At least 20 hour of ACES courses must be complet in residence. Total ACES prescribed and elective courses must equal at least 40 hours. Minimum of 15 hours of major at option courses must be complet on the UIUC campus.
lumanities ²	6					
ocial Sciences ACE 100	4		OPEN ELECTIVES ⁵			

¹See Handbook page 16 for equivalent courses.
 with your academic advisor. For completing GENED requirements, consult with your academic advisor and refer to the most current GENED approved vailable at http://www.provost.uiuc.edu/.
 ...seework at or above the third level is required for graduation.
 Select from ACE 261; CPSC 141; ECON 172; MATH 161; PSYCH 235; SOC 185; or STAT 100.
 Students should consider taking advantage of approved internship and/or study abroad credit for fulfilling open elective hours or other curriculum requirements.

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Revised

MAJOR IN CROP SCIENCES For the Degree of Bachelor of Science in Crop Sciences Agroecology Option (5101)

COLLEGE OF ACES/F99-SP01

COLLEGE OF ACES/F99-SP01					NAME	
`ES Academic Programs					DATE	
JRSES	HOURS	GRADE	COURSES	HOURS	GRADE	1
GENERAL EDUCATION PRESCRIBED			ACES PRESCRIBED			At least 20 hours
Composition and Speech	4		ACES 100	2		of ACES courses
RHET 105 ¹						must be completed
			AGROECOLOGY OPTION			in residence.
SPCOM 101	3		PRESCRIBED			
			CPSC 121	4		
Advanced Composition ²	3-4		CPSC 226	3		
			CPSC 236	3		Total ACES
Cultural Studies ²	6		CPSC 298	1		prescribed and
One Western culture			CPSC 305	3		elective courses
and			CPSC 337	3		must equal at
One non-Western/U.S.						least 40 hours.
minority culture			NRES 101	4		
			NRES 368 or 374	3		
Quantitative Reasoning						
MATH 120 or 134	4-5		Three courses selected from	9-12		
			CPSC 120			
Statistics ³			CPSC 310 or 321			
			CPSC 318, 322, or 326			
OTHER PRESCRIBED			PL PA 204			
Natural Sciences			PL PA 325 or 377			
CHEM 101 and 105 1	3, 1		NRES 301, 319, 386, ACE 210, 310			
CHEM 102 and 106	3,1					
IEM 231	3					
IB 203 or IB 341	3-5					
			OPEN ELECTIVES			
MCBIO 100 and 101, or	4-5					
IB 104	40					
IB 103	4					
Humanities ²	6					
	Ů					
Social Sciences						
ACE 100	4					
	4					
Social Sciences course ²						TOTAL HOURS
						EARNED:
						REQUIRED: 126

¹ See Handbook Page 16 for equivalent courses

² Work with your academic advisor. For completing GENED requirements, refer to the most current GENED approval lists available through your ademic advisor or at http://www.provost.uiuc.edu

Ject from ACE 261; CPSC 141; ECON 172; MATH 161; PSYCH 235; SOC 185; or STAT 100.