Complete 1a – 1f & 2a – 2c. Fill out the remainder of the form as applicable for items being changed.

1. G	ener	al Information.		· · · · · · · · · · · · · · · · · · ·	·		
a. Su	a. Submitted by the College of: Agriculture Today's Date: 10/12/09				/09		
b. D	Department/Division: Interdisciplinary Program						
c. Is	ther	e a change in "owr	nership" of the course	?		YES	□ NO ⊠
If	YES,	what college/depa	ertment will offer the c	course instead?			
d. W	Vhat 1	ype of change is b	eing proposed?	Major	inor¹ (place	cursor here for minor ch	nange definition)
e. Co	ontac	t Person Name:	Dr. Mary Arthur	Email:	marthur@u	ky.edu Phone:	257-2852
f. R	eque	sted Effective Date	e: Semester Foll	owing Approval	OR 🛛 S	pecific Term ² : <u>Fa</u>	il 201 <u>0</u>
2. D	esign	ation and Descrip	tion of Proposed Cour	se.			
a. C	a. Current Prefix and Number: NRC 471 Proposed Prefix & Number: NRE 471						
b. Fu	. Full Title: Senior Problem in Natural Resources and Environmental Science				ources and		
c. C	urrer	t Transcript Title (if full title is more than	n 40 characters):	l		
c. Pi	ropos	sed Transcript Title	(if full title is more tha	nn 40 characters):	Senior Pr	roblem in Nat Resor	urces Env Sci
d. C	urrer	t Cross-listing:	N/A OR €	Currently ³ Cross-li	sted with (P	refix & Number):	
Pi	ropos	sed – ADD³ Cro	ss-listing (Prefix & Nur	mber):			
Pi	ropos	sed – 🔲 REMOVE	3,4 Cross-listing (Prefix	« & Number):			
e. Courses must be described by <u>at least one</u> of the meeting patterns below. Include number of actual contact hours ⁵ for each meeting pattern type.							
Curren	nt:	1 Lecture	4 Laboratory ⁵	Recita	ition	Discussion _	Indep. Study
		Clinical	Colloquium	Practi	cum _	Research _	Residency
		Seminar	Studio	Other – Plea	ase explain:	l <u></u> .	
Propos	sed:	2 Lecture	2 Laboratory	Recito	tion _	Discussion	Indep. Study
		Clinical	Colloquium	Pract	icum	Research	Residency
	Seminar Studio Other — Please explain:						
f. Current Grading System: Letter (A, B, C, etc.) Pass/Fail							
Proposed Grading System: X Letter (A, B, C, etc.) Pass/Fail							
g. Current number of credit hours: 3 Proposed number of credit hours: 3							

¹ See comment description regarding minor course change. *Minor changes are sent directly from dean's office to Senate Council Chair*. If Chair deems the change as "not minor," the form will be sent to appropriate academic Council for normal processing and contact person is informed.

² Courses are typically made effective for the semester following approval. No course will be made effective until all approvals are received.

³ Signature of the chair of the cross-listing department is required on the Signature Routing Log.

⁴ Removing a cross-listing does not drop the other course – it merely unlinks the two courses.

⁵ Generally, undergrad courses are developed such that one semester hr of credit represents 1 hr of classroom meeting per wk for a semester, exclusive of any lab meeting. Lab meeting generally represents at least two hrs per wk for a semester for 1 credit hour. (See SR 5.2.1.)

h.	Currently, is this course repeatable for ad	YES NO			
	Proposed to be repeatable for additional c	YES NO 🗵			
	If YES: Maximum number of credit hou				
	If YES: Will this course allow multiple re	YES NO			
i.	Current Course Description for Bulletin:	This course is designed to provide students with the opportunity to apply the skills and information acquired in previous courses to a real world natural resource problem. The class will focus on a single current natural resource issue in Kentucky and will research the issue in depth, using a variety of techniques, including library research, interviews, and data collection and analysis. In addition to research and problem-solving skills, written and oral skills will be emphasized. Lecture, one hour; laboratory, four hours per week.			
	Proposed Course Description for Bulletin: This course is designed to provide students with the skills and information acquired in previous problem in natural resources and environment focus on a single current issue in Kentucky and depth, using a variety of techniques, including interviews, and data collection and analysis. It problem-solving skills, written and oral skills the Lecture, two hours; laboratory, two hours per		s courses to a real world tal science. The class will d will research that issue in library research, n addition to research and will be emphasized.		
j.	Current Prerequisites, if any: NRC 30	01, NRC 320, NRC 380 and NRC 381 and senior	standing.		
	Proposed Prerequisites, if any: NRE 30	1, NRE 320, and NRE 381 and senior standing.			
k.	k. Current Distance Learning(DL) Status: N/A Already approved for DL* Please Add ⁶ Please Drop				
	*If already approved for DL, the Distance Learning Form must also be submitted <u>unless</u> the department affirms (by checking this box) that the proposed changes do not affect DL delivery.				
I.	Current Supplementary Teaching Component, if any: Community-Based Experience Service Learning Both				
	Proposed Supplementary Teaching Component: Community-Based Experience Service Learning Both				
3.	Currently, is this course taught off camp	us?	YES NO		
	Proposed to be taught off campus?		YES NO		
4.	Are significant changes in content/teach	ing objectives of the course being proposed?	YES NO 🛛		
	If YES, explain and offer brief rationale:				
5.	Course Relationship to Program(s).				
э. а.	· · · · · · · · · · · · · · · · · · ·	could be affected by the proposed change?	YES NO 🛛		
If YES, identify the depts. and/or pgms:					
b.		requirement ⁷ for ANY program?	YES NO		
	If YES ⁷ , list the program(s) here:		1.20		
	in 123 , list the program(s) here.				

⁶ You must *also* submit the Distance Learning Form in order for the course to be considered for DL delivery.
⁷ In order to change a program, a program change form must also be submitted.

6.	Information to be	Placed on Syllabus.
a.	Check box if changed to 400G or 500.	If <u>changed to</u> 400G- or 500-level course you must send in a syllabus and you must include the differentiation between undergraduate and graduate students by: (i) requiring additional assignments by the graduate students; and/or (ii) establishing different grading criteria in the course for graduate students. (See SR 3.1.4.)

Signature Routing Log

General Information:

Course Prefix and Number:

NRC prefix to NRE prefix

Proposal Contact Person Name:

Dr. Mary Arthur

Phone: <u>257-</u>

2852

Email: marthur@uky.edu

INSTRUCTIONS:

Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

Internal College Approvals and Course Cross-listing Approvals:

Reviewing Group	Date Approved	Contact Person (name/phone/email)	Signature	
Natural Resource Conservation and Management Steering Committee	10.12.09	Mary Arthur / 257-2852 / marthur@uky.edu	Marg. Ale	
Undergraduate Cyr. Comm. 64	10-16-09	Larry Grabon 17-1885 eng, I uly.	dy fory & to	
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External-to-College Approvals:

Council	Date Approved	Signature	Approval of Revision ⁸
Undergraduate Council	1-19-20100) iu	
Graduate Council			
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:	

⁸ Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.