Faculty Senate meeting, 2-13-18 Consent Agenda - Course Proposals

Notes These course proposals were approved at the college level and Graduate Council (where needed) and were approved by the Faculty Senate Academic Affairs committee during their December/January meetings. The FS Executive Committee approved placement of these proposals on the FS agenda. Once approved they will be moved on to the final implementation stage. These are course proposals and therefore do not need KBOR approval. To view a course proposal, with markup, you must choose "view proposal" (not just the summary) and then in the right hand column under "User Tracking" you must select "show current with markup" from the drop down options.

AGCOM - 600 - Capstone Seminar in Agricultural Communications

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes requested	UD=300-699; GR1=700-899; GR2=900-999)
Expedited or Non-Expedited?*	 Non-Expedited Process (if selected one of the changes above) Expedited Process (minimal change that does NOT include any of the above)
Contact person for this proposal*	Audrey King, audreyking@ksu.edu, 785-532-5928

Do not change imported course data until after proposal is launched.

Department*

Communications and Agricultural Education

Subject*	AGCOM	Catalog 600 Number*
Long Course Title*	Capstone Seminar in Agricu	ltural Communications
Short Title (provide if title changed above)		
Credit Hours/ Units*	3	
Course Description*		project for agricultural communications and s analysis of trends and issues in the field and ns planning.
Note	Three hours lecture a week.	
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	AGCOM 310, 435, and 590.	
Cross-listed		
K-State 8 Tag 1	None	K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered	Fall	
Grading Basis	Graded	

Cradit-Hi (Exempt) Cradit-No Cradit Student Option (Graded and APassF) Student Option-IH (Graded and APassF)		
Student Option (Graded and APassF) Student Option-IH (Graded and APassF) Student Option-IH (Graded and APassF) Note: Select "Exempt" option ggly.if Incomplete grades gezgr_convert to F Course Titles Title May Not Vary Wary by Section Vary by Section Vary by Student Course Attributes Primary Component Other required components Will one or more sections of this course as distance aducation? For Veterinary Undergraduate only: Course is Graduate offered for types of credit For Arts and Sciences only: Course is Graduate offered for types of yeterinary Medicine For Arts and Sciences only: Western Heritage Literary Social Science Natural Sciences Ougunitiative International Overlay General Education (I.e. K-State 8) Stionale and Impact Rationale Rationale Rationale Rationale international Overlay General Education (I.e. K-State 8) Hipport New Course is the overall curriculum provides students with opportunities to prepare themselves to be successful in Capatone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Cilick the Impact icon above Copy and paste the results in the field below		
Note: Select "Exempt" option and plants from plants in complete grades never convert to F Course Titles Title May Not Vary Vary by Section Vary by Section Vary by Section Vary by Section Vary by Student Course Attributes Primary Components Ves No No No No No No No N		
Course Titles Title May Not Vary Vary by Scution Vary by Scution Vary by Student Course Attributes Primary Component		Student Option (Graded and APassF)
Course Titles Title May Not Vary		Student Option-IH (Graded and APassF; Exempt)
Vary by Section Vary by Student Course Attributes Primary Component Other required components Will one or more sections of this course be offered as distance education? For Veterinary Undergraduate Graduate offered for types of credit Veterinary Medicine For Arts and Fine Arts Sciences courses western Heritage Literary Social Science Natural Sciences Physical Sciences Oquantitative International Overlay General Education (i.e. K-State 8) tionale and Impact Rationale Rationale Rationale Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	N	lote: Select "Exempt" option <u>only</u> if Incomplete grades <u>never</u> convert to F
Vary by Section Vary by Student Course Attributes Primary Component Other required components Will one or more sections of this course be offered as distance education? For Veterinary Undergraduate Graduate offered for types of credit Veterinary Medicine For Arts and Fine Arts Sciences courses western Heritage Literary Social Science Natural Sciences Physical Sciences Oquantitative International Overlay General Education (i.e. K-State 8) tionale and Impact Rationale Rationale Rationale Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	Course Titles	Title May Not Vary
Primary Component Other required components Will one or more sections of this sections of the section of the secti		
Primary Components Other required components Will one or more sections of this course be offered as distance education? For Veterinary Medicine courses only: Course is Graduate offered for types of credit Fine Arts Sciences courses only: Undergraduate offered for types Veterinary Medicine For Arts and Sciences courses only: Undergraduate offered for types Veterinary Medicine For Arts and Sciences courses only: Undergraduate Offered for types Of credit Fine Arts Sciences Ountitative International Overlay General Education (i.e. K-State 8) Stionale and Impact Rationale Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below Impact Report*		Vary by Student
Other required components Will one or more sections of this course be offered as distance education? For Veterinary Undergraduate only: Course is Graduate of types of credit Veterinary Medicine courses only: Course is Graduate of types of credit Veterinary Medicine For Arts and Sciences Ourses Western Heritage Literary Social Science Natural Sciences Ouanitative International Overlay General Education (i.e. K-State 8) Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590.	Course Attributes	
will one or more sections of this course be offered as distance education? For Veterinary Undergraduate Graduate of credit of		
Will one or more sections of this course be offered as distance education? For Veterinary Undergraduate only: Course is Graduate offered for types of credit Veterinary Medicine For Arts and Fine Arts Sciences courses only Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) Final Attionale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Impact Report*		
sections of this course be offered as distance education? For Veterinary Undergraduate Medicine courses only: Course is Graduate of credit Veterinary Medicine For Arts and Fine Arts Sciences courses only: Social Science Natural Sciences Outh Veterinary Medicine For Arts and Fine Arts Science Natural Science Natural Sciences Outh Veterinary Medicine International Overlay General Education (i.e. K-State 8) Sionale and Impact Rationale Rationale Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
only: Course is offered for types of credit veterinary Medicine For Arts and Fine Arts Sciences courses only Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) Fine Arts Course in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	sections of this course be offered as distance	
only: Course is offered for types of credit veterinary Medicine For Arts and Fine Arts Sciences courses only Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) Fine Arts Course in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	For Veterinary	Undergraduate
For Arts and Sciences courses only Western Heritage Literary Social Sciences Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	Wiedicine courses	
For Arts and Sciences courses only Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	offered for types	
Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) Courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	of credit	- Vetermary incurance
only Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	For Arts and	Fine Arts
Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below	Sciences courses	
Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8) The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Quantitative International Overlay General Education (i.e. K-State 8) Frationale Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
International Overlay General Education (i.e. K-State 8) Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Rationale and Impact The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
Rationale The course number needs to be adjusted to better fit the progression of courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		General Education (i.e. N-State 6)
courses within the entire program. Moreover, the addition of new courses to the overall curriculum provides students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below		
students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have been altered to list AGCOM 310, 435, and 590. IMPORTANT: Run impact report Click the Impact icon above Copy and paste the results in the field below Impact Report*	ationale	
Click the Impact icon above Copy and paste the results in the field below		students with opportunities to prepare themselves to be successful in Capstone in Agricultural Communications. Therefore, the prerequisites have
Impact Report*	Click the Im	pact icon above
Impact Report* Agricultural Communications and Journalism	. 1.7	
(B.S.)	Impact Report*	

		Agricultural Communicati Option
		Agricultural Communicati Option
Impact Statement (i.e. if this impacts another unit)	No impact	

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		approved by	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Ro	uting			
	Does your department have a Department Curriculum Committee?*	Yes No		

IMPORTANT: Launch the proposal

Click the Launch icon above Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

Course Type	Agricultural Communications
Status Ad	tive-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

AGCOM - 650 - Study Experience in Agricultural Communications and Journalism

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Jason D. Ellis
Department*	Communications and Agricultural Education
Subject*	AGCOM Catalog 650 Number*
Long Course Title*	Study Experience in Agricultural Communications and Journalism
Short Title*	ACJ Study Experience
Credit Hours/ Units*	3
Course Description*	Seminar and travel course to prepare students before and after the experience and for students to analyze, critique and report their experiences associated with study tours and short courses.
Note	
Repeat for Credit	Yes
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Instructor permission
Cross-listed K-State 8 Tag 1	1
Cross-listed K-State 8 Tag 1 Rationale for	N/A K-State 8 Tag 2

Typically Offered*	Fall, Spring, Summer
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☐ Title May Not Vary
	✓ Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	FLD-Field Experience
Other required components	
Will one or more	Vas • No
sections of this course be offered	ies ino
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary Medicine courses	Undergraduate
only: Course is	
offered for types of credit	
For Arts and	Fine Arte
Sciences courses	
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

Multiple study abroad experiences have been offered through the agricultural communications and journalism program and additional ones are being planned. Study away (domestic study tours) are being

considered. This course would allow students to receive credit in their core program for study tours focused on agricultural communications and journalism.

Impact Report

Impact Statement (i.e. if this impacts another unit) *

The only impact of this new course would be to GENAG 505, which has been the course number previously used for ACJ study abroad programs.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

١ '	department have a Department	Yes No			
	Curriculum				
	Committee?*				

calog Use On	У
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

AGED - 600 - Senior Seminar in Agricultural Education

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Jonathan Ulmer, julmer@ksu	ı.edu, 532-1250
Department*	Communications an	d Agricultural Education
Subject*	AGED	Catalog 600 Number*
Long Course Title*	Senior Seminar in Agricultur	al Education
Short Title*	Seminar in Ag Ed	
Credit Hours/ Units*	0	
Course Description*	professional educator transit	f Block II learning outcomes in the student to ion. Topics will include professional essional opportunities and the community of ducation.
Note		
Repeat for Credit Requisites (Prerequisite, Corequisite,		
Recommended Prerequisite)		
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for		

Typically Offered*	Fall
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	☐ Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	
Other required components	
Will one or more sections of this	
course be offered as distance education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	
Medicine courses only: Course is	
offered for types of credit	
For Arts and Sciences courses	Fine Arts
	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

R

With the proposed Agricultural Education curriculum change, the course that much of this material was taught in has moved out of the Block II semester. As students prepare to enter their Student Internship and the

2/1/2018, 1:36 PM 11 of 222

teaching profession there are a number of topics that the students need to discuss and work through. The seminar will allow the students to come together with faculty while they are concurrently enrolled in AGED 500: Methods of Teaching Agriculture. The seminar will focus on transitioning participants from student to professional.

Impact Report

Impact Report for AGED 600

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department Curriculum Committee?*	• Yes No

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	KSIS: AGED 600 was previously Barg Coop Ag and was made Inactive 8-1-1981. Course number has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.

AGED - 625 - Inquiry-Based Curriculum in Agricultural STEM and Biotechnology Education

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes requested	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999) Significant course title or description updates that change primary content of course Adding a K-State 8 tag to a course Dividing a course into two or more courses Combining two or more courses into one course Change in delivery method/components (lec, seminar, etc) Other change that impacts another college
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above) Expedited Process (minimal change that does NOT include any of the above)
Contact person for this proposal*	Jonathan Ulmer, julmer@ksu.edu, 532-1250

Do not change imported course data until after proposal is launched.

Department*	Communications an	d Agricultural Education
Subject*	AGED	Catalog 625 Number*
	Inquiry-Based Curriculum ir Education	n Agricultural STEM and Biotechnology
Short Title (provide if title changed above)	Ag STEM and Biotech Ed	
Credit Hours/ Units*	3	
Course Description*	Provides students with know STEM and Biotechnology in experience activities, labs, a secondary agriculture classr grounded in specific agricult	rledge of inquiry-based techniques related to the context of Agriculture. Students will nd projects developed for inclusion in soms. The learning environment will be ural content area, offered on a rotational basis re, animal systems, plant systems, ag power

	Repeatable.	
Repeat for Credit		
Requisites (Prerequisite,	Prerequisite: Junior Standing.	
Corequisite, Recommended		
Prerequisite)		
Cross-listed		
K 61-1- 0 T 4		V.O. J. O. T O
K-State 8 Tag 1	None	K-State 8 Tag 2
Rationale for K-State 8 tag		
K-State 5 tag		
Tunically Offered	Fall and Summer	
Typically Offered	Fall and Summer	
Typically Offered Grading Basis		
	Graded	
	GradedGraded-IH (Exempt)	d APassF)
	GradedGraded-IH (Exempt)Credit/No Credit	
	GradedGraded-IH (Exempt)Credit/No CreditStudent Option (Graded an	
Grading Basis	GradedGraded-IH (Exempt)Credit/No CreditStudent Option (Graded an	and APassF; Exempt)
Grading Basis	 Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded 	and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis N Course Titles	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis Course Titles Course Attributes	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis Course Titles Course Attributes Primary	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco	and APassF; Exempt)
Grading Basis Course Titles Course Attributes	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco Title May Not Vary Vary by Section Vary by Student	and APassF; Exempt)
Grading Basis Course Titles Course Attributes Primary Component Other required	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco Title May Not Vary Vary by Section Vary by Student LAB-Laboratory	and APassF; Exempt)
Grading Basis Course Titles Course Attributes Primary Component	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco Title May Not Vary Vary by Section Vary by Student LAB-Laboratory	and APassF; Exempt)
Grading Basis Course Titles Course Attributes Primary Component Other required	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded an Student Option-IH (Graded ote: Select "Exempt" option only if Inco Title May Not Vary Vary by Section Vary by Student LAB-Laboratory LEC-Lecture	and APassF; Exempt)

	course be offered as distance education?	
	For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
	For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)
Ratior	nale and Imp	act
	Rationale	The course was originally proposed to be lecture based. Upon further development, the course requires more hands-on activities that necessitates a laboratory based class. Additionally, the inclusion of Biotechnology instruction is being highlight in the course descripton to crosslist the course with Kansas State Department of Education, Agricultural Education Content Standards.
		pact icon above aste the results in the field below
	Impact Report*	Impact Report for AGED 625
		There are no results for this report.
	Impact Statement (i.e. if this impacts another unit)	No impact outside of College.

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

First Term		Must be approved by Graduate Council*:	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: <u>http://www.k-state.edu/facsen/</u>.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

Does your
Yes No
department have
a Department
Curriculum
Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Status Active-Visible

Actual Effective Term

KSIS

Acalog-Undergraduate

Acalog-Graduate

DARS

Global Campus

Requisite Processing

Implementation

Notes

BAE - 664 - Green Stormwater Infrastructure Design and Assessment

2017-2018 Appendix A: Course Form - New

ral Catalog In	itormation
Contact person for this proposal*	Trisha Moore, 22911, tlcmoore
Department*	Biological and Agricultural Engineering
Subject*	Catalog 664 Number*
Long Course Title*	Green Stormwater Infrastructure Design and Assessment
Short Title*	Green Stormwater Design
Credit Hours/ Units*	3
Course Description*	Topics covered including engineering design of green infrastructure systems, including bioretention, stormwater wetlands, permeable pavement and green roofs; methods for assessing the hydrologic and water quality performance at the site- and watershed scales.
Repeat for Credit	repeatable
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: BAE 560 or CE 550
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically	
Offered*	Fall-Even Years
Grading Basis*	(Craded
J	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	v Chassa "Evernat" antion only if grade of Incomplete will never convert to E
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Component	
Other required	
components	
Will one or more	Yes No
sections of this course be offered	
as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and
attacheu:	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types	
of credit	veterinary wedicine
For Arts and	Fine Arts
Sciences courses	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	☐ International Overlay
	•
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

This course is intended to equip students with the knowledge and design skills to fill the growing industry need for expertise in the engineering design of green infrastructure and low impact development practices for urban

	runoff management.
Impact Report	Impact Report for BAE 664 There are no results for this report.
Impact Statement (i.e. if this impacts another unit)*	No impacts to other departments are expected.
Projected First 1	Term Offered

Term*	Year*
Fall	2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have Yes No a Faculty Review Committee?*
--

Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	
Notes	

BIOL - 340 - Structure and Function of the Human Body

2017-2018 Appendix B: Course Form - Discontinue

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Itom"

Click "Import this Item"		
Expedited (will not impa Non-Expedited (will impa	= '	
Ashley Rhodes; aek6613@	ksu.edu; 2-6654	
Biology		
BIOL	Catalog 340 Number*	
Structure and Function of t	he Human Body	
Laboratory includes physiol	the organ systems of the human body. ogy experiments, study of anatomy from human ence, x-rays, and slide work.	
Five hours lecture and two	three-hour lab sessions a week.	
	Expedited (will not impa Non-Expedited (will imp Ashley Rhodes; aek6613@ Biology BIOL Structure and Function of t Anatomy and physiology of Laboratory includes physiol cadavers, dissection experi	

Prerequisite: All 4 are required 1. Cumulative GPA of 3.0; 2. Sophomore standing; 3. CHM 110/CHM 111, CHM 210, or CHM 230 (or transfer equivalent); 4. BIOL 198 taken at K-State (with a B or better). Alternative 4. Transferred BIOL 198 (with a B or better) plus one of the following courses at K-State (with a B or better: CHM 110/111, CHM 210, or CHM 230; PHYS 113, PHYS 213, or any K-State biology course with a lab component and BIOL 198 as a prerequisite

Cross-listed

K-State 8 Tag 1

None

K-State 8 Tag 2

Rationale and Impact

Rationale*

We are requesting that the course will be discontinued and replaced by one five-credit and one four-credit course, Human Body I and II (BIOL 341 and BIOL 342).

IMPORTANT: Run Impact Report

Click the Impact icon above

Impact Report*

Impact Report for BIOL 340



Error

An Error occurred while creating your Impact Report

Impact Statement (i.e. if this impacts another unit)*

This change will impact other departments, principally those in the College of Human Ecology and Engineering, specifically the departments of : Kinesiology, Family Studies and Human services, Electrical/Biomedical Engineering. Additionally, the department of Animal Science could have impacted students. An email was sent to all department heads of potentially impacted units on 10/27/16. Responses received from the department head of Animal Science encouraged this change. Human Ecology expressed concerns which were addressed in the college's curriculum committee meeting October 18, 2017.

Projected Semester to Discontinue:

Projected Term*

2185 Fall 2018

Please note the following deadlines:

Projected Semester to Discontinue:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Graduate	Academic Affairs 10	Must be approved by Faculty Senate by**:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see http://www.k-state.edu/registrar/ccap/.

ng	
Does your department have a Department Curriculum Committee?*	Yes No
calog Use Onl	у
Course Type	Biology
Status	Active-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

^{**} Only if non-expedited

BIOL - 341 - Human Body I

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Ashley Rhodes; aek6613@ksu.edu; 2-6654
Department*	Biology
Subject*	Catalog 341 Number*
Long Course Title*	Human Body I
Short Title*	Human Body I
Credit Hours/ Units*	4
Course Description*	Human anatomy with an introduction to human physiology. Examination of cadavers, dissection of specimens, use and interpretation of EKGs, myelograms, and radiographs.
Note	Three hours of lecture and two hours of lab per week.
Repeat for Credit	
Requisites (Prerequisite, Corequisite,	following 3:
Recommended Prerequisite)	
	2. Sophomore standing
	3. CHM 110/CHM 111, CHM 210 or CHM 230 (or transfer equivalent) with $\ensuremath{\mathrm{B}}$ or better
	Alternative:
	Transfered BIOL 198 (with a B or better) plus all of the following 4:
	1. Cumulative GPA of 3.0
	2. Sophomore standing
	3. CHM 110/CHM 111, CHM 210 or CHM 230 (or transfer equivalent) with B or better

	PHYS 213 or any biology cou prerequisite.	urse with a lab component and BIOL 198 as a
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically	Fall, Spring	
Offered*		
Grading Basis*		
	Graded-IH (Exempt) Credit/No Credit	
	Student Option (Graded a	nd ADassE\
	Student Option-IH (Grade	
Note		de of Incomplete will <u>never</u> convert to F
Course Titles*	Title May Not Vary Vary by Section Vary by Student	
Course Attributes		
Primary Component*	LEC-Lecture	
Other required components		
Will one or more sections of this course be offered as distance education?	res ino	
Course syllabus attached?		ed for review by college course and
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate	
For Arts and Sciences courses only	Tille Alts	

 Social Science ✓ Natural Sciences Physical Sciences Quantitative International Overlay
☐ International Overlay
General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

The current one semester, 8-credit hour setup is becoming less and less acceptable to professional schools who would prefer students to have two 4-credit hour courses. This is the first proposed addition.

Human Body I would focus on anatomy with a light introduction to physiology as each anatomical or body system is encountered. This course, offered as a 4-hour course with 3 hours lecture per week and 2 hours of lab per week, would provide ample time for this. Pre-reqs would remain the same as those currently required for Human Body (8 hour version). Human Body I would be offered in the fall and spring.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

This change will impact other departments, principally those in the College of Human Ecology and Engineering, specifically the departments of: Kinesiology, Human Nutrition, Family Studies and Human Services, Electical/Biomedical Engineering. Additionally, the department of Animal Science could have impacted students. An email was sent to all department heads of potentially impacted students. An email was sent to all department heads of potentially impacted units on 10/27/16. Responses received from the department head of Animal Science encouraged this change. Human Ecology expressed concerns which were addressed in the college's curriculum committee meeting October 18, 2017.

Projected First Term Offered

Projected Term*

2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: $\underline{http://www.k-state.edu/facsen/}.$

Questions about the process: http://www.k-state.edu/registrar/ccap/.

outing	
Does your department have a Department Curriculum Committee?*	Yes No
or Acalog Use Onl	у
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

BIOL - 342 - Human Body II

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Ashley Rhodes; aek6613@ksu.edu; 2-6654	
Department*	Biology	
Subject*	Catalog 342 Number*	
Long Course Title*	Human Body II	
Short Title*	Human Body II	
Credit Hours/ Units*	4	
Course Description*	Human physiology with a review of anatomy from Human Body I.	
Note	Three hours of lecture and two hours of lab per week.	
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: C or better in BIOL 341 (Human Body I)	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for		

Fall, Spring
Graded
Graded-IH (Exempt)
Credit/No Credit
Student Option (Graded and APassF)
Student Option-IH (Graded and APassF; Exempt)
Student Option III (Graded and All assi, Exempt)
e: Choose "Exempt" option only if grade of Incomplete will never convert to F
☑ Title May Not Vary
Vary by Section
Vary by Student
LEC-Lecture
LEC-Lecture
LAR
LAB
Yes No
TES INU
Course syllabus (if required for review by college course and
curriculum committee)
Undergraduate
Graduate
Veterinary Medicine
Fine Arts
Western Heritage
Literary
Social Science
✓ Natural Sciences
Natural Sciences
Physical Sciences
Physical Sciences

Rationale and Impact

Rationale*

The current one semester, 8-credit hour setup is becoming less and less acceptable to professional schools who would prefer students to have two 4-credit hour courses. This is the second proposed addition.

Human Body II would focus on physiology with a review of anatomy from Human Body I; it is hoped this would allow more time to explore more physiological systems. This course would likely be a 4-hour course with 3 hours of lecture and 2 hours of lab per week. Pre-requisites for Human Body I would remain the same as those required for the current BIOL 340 while the pre-requisites for Human Body II would be a C or better in Human Body I. Furthermore, enrollment in BIOL 365, cadaver dissection, would require a B or better in both Human Body I and II.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

This change will impact other departments, principally those in the College of Human Ecology and Engineering, specifically the departments of: Kinesiology, Human Nutrition, Family Studies and Human Services, Electrical/Biomedical Engineering. Additionally, the department of Animal Science could have impacted students. An email was sent to all department heads of potentially impacted units on 10/27/16. Responses received from the department heads of Animal Science encouraged this change. Human Ecology expressed concerns which were addressed in the college's curriculum committee meeting October 18, 2017.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

Curriculum	
Committee?*	

	Committee?*	
For	Acalog Use Onl	у
	Course Type	
	Status (Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

CE - 827 - Computational Applications in Geo-Systems

2017-2018 Appendix A: Course Form - New

for this proposal*	Asad Esmaeily, 2-6063, asad	
Department*	Civil Engineering	
Subject*	CE Catalog 827 Number*	
Long Course Title*	Computational Applications in Geo-Systems	
Short Title*	Comp App in Geo-Systems	
Credit Hours/ Units*	3	
Course Description*	The application of finite element method to multi-physics and pressure dependent materials such as soils, rock, concrete and asphalt. Course covers the formulation of 1D element, overview of elasticity (isotropic an anisotropic), theory of plasticity (modified Cam Clay and Drucker-Prager models), which is followed by applications such as stresses in the soil, shear strength, consolidation, shallow and deep foundations, retaining walls, mechanically stabilized earth and groundwater seepage.	
Note		
Repeat for Credit		
Di-i4	Prerequisite: CE 522	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)		
(Prerequisite, Corequisite, Recommended		
(Prerequisite, Corequisite, Recommended Prerequisite)	K-State 8 Tag 2	

Typically Offered*	
Grading Basis*	Craded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option (Graded and APassF; Exempt)
	Student Option-in (Graded and APassr; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	Title May Not Vary
	Vary by Section
	Vary by Student
	vary by Stadent
Course Attributes	
Primary Component*	LEC-Lecture
Other required	
components	
Will one or more	Vos No
sections of this course be offered	
as distance education?	
educations	
Course syllabus attached?	Course syllabus (if required for review by college course and
attached:	curriculum committee)
For Veterinary	Undergraduate
only: Course is	✓ Graduate
offered for types of credit	Veterinary Medicine
For Arts and Sciences courses	
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	Ouantitative International Overlay

Rationale and Impact

Kationale

There are currently no courses that cover computational modeling of pressure sensitive materials such as soils, rocks, asphalt and concrete. These materials and especially soils and rocks are elastic-plastic materials

that often require multi-physics approach, which enables computational models to model for example coupled thermal-hydro-mechanical processes in the subsurface. To the best of my knowledge currently there are no finite element courses that cover either theory or applications within this realm of problems.

Impact Report

Impact Report for CE 827

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term* 2192 Spring 2019

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department Curriculum	Yes No
Committee?*	

Committee?*	
Acalog Use On	ly
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	
	Status Actual Effective Term KSIS Acalog-Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing

CE - 834 - Strengthening Design of Reinforced Concrete with Fiber Reinforced Polymers

2017-2018 Appendix A: Course Form - New

eral Catalog In	formation
Contact person for this proposal*	Asad Esmaeily, 2-6063, asad
Department*	Civil Engineering
Subject*	CE Catalog 834 Number*
	Strengthening Design of Reinforced Concrete with Fiber Reinforced Polymers
Short Title*	Design of FRP Concrete
Credit Hours/ Units*	3
Course Description*	The course introduces advanced aspects of the analysis and design of reinforced concrete beams and columns (3 weeks), it then covers the mechanical properties of FRP composites used in CE applications (2 weeks), it then covers the flexural strengthening analysis and design of reinforced concrete beams with FRP including the formulation for various failure modes (5 weeks), it them addresses the shear strengthening analysis and design of reinforced concrete beams with FRP (2 weeks), it then covers the strengthening and FRP wrapping of reinforced concrete columns with FRP (3 weeks) and finally it describes the practical methods of the proper installation and inspection of FRP (1 week).
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: CE 544
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically Offered*	
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
N. A.	
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	rary by exacting
Course Attributes	
Primary	(ISO Landows)
Component*	LEC-Lecture
Other required	
components	
Will one or more sections of this	● Yes ● No
course be offered	
as distance education?	
0	7
attached?	 Course syllabus (if required for review by college course and curriculum committee)
For Veterinary Medicine courses	Undergraduate
only: Course is offered for types	Graduate
of credit	Veterinary Medicine
For Arts and	Eino Arte
Sciences courses	Western Heritage
Gilly	
	Literary Social Science
	Natural Sciences
	Natural Sciences
	Physical Sciences
	Physical Sciences Quantitative
	Physical Sciences

Rationale and Impact

Rationale

The course was offered successfully twice as CE816 in Spring 2012 and Spring 2015. The content of the course is original and represents a new technology that gained great momentum in the industry of retrofitting and

rehabilitation of concrete structures. Through personal communications, faculty in top schools like University of Illinois and University of California Berkeley indicated that this topic is missing from their graduate curriculum and that it would greatly enrich every graduate program in structural engineering. There is no course which applies fiber reinforced polymers to strengthen reinforced concrete beams in flexure and shear as well as columns in confinement. The course addresses both the analysis and design aspects of the topic. The economic realities in the US makes repair and rehabilitation covered by this course a must-take curriculum for future engineers.

Impact Report

Impact Report for CE 834

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term* 2192 Spring 2019

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department	● Yes ○ No
Curriculum	
Committee?*	

	Committee?*		
For	Acalog Use On	ly	
	Course Type		
	Status	Active Inactive	
	Actual Effective Term		
	KSIS		
	Acalog- Undergraduate		
	Acalog-Graduate		
	DARS		
	Global Campus		
	Requisite Processing		
		KSIS: CE 834 was previously Num Sol Stru and was made Inactive 8-1-1981. Course number has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.	

CIS - 641 - Software Engineering Design Project

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	 Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or	
Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	 Expedited Process (minimal change that does NOT include any of the above)
Contact person	Rod Howell
for this proposal*	10101

Do not change imported course data until after proposal is launched.

Department*	Computer Science		
Subject*	CIS	Catalog 641 Number*	
Long Course Title*	Software Engineering Design Pr	pject	
Short Title (provide if title changed above)			
Credit Hours/ Units*	3		
Course Description*	Current practices of software dev	relopment, requirements, design, ations. Specification, design, and .	
Note			

	Not available for credit to students with credit in CIS 642.
Repeat for Credit	
Requisites (Prerequisite,	Frerequisite. Cl3 306 and 301. Students may enroll in Cl3 courses only if
Corequisite, Recommended	
Prerequisite)	courses.
Cross-listed	
01033-113104	
K-State 8 Tag 1	Empirical and K-State 8 Tag 2
	Quantitative
	Reasoning
Datianala fan	
Rationale for K-State 8 tag	
Typically Offered	Fall
Cardina Basis	
Grading Basis	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
N	ote: Select "Exempt" option only if Incomplete grades never convert to F
Course Titles	Title May Not Vary
	☐ Vary by Section
	☐ Vary by Student
	. ,
Course Attributes	
Primary	
Component	
Other required	
components	
Will one or man-	0 0
WALLE LILING U.E. LANDAN	
Will one or more	Yes No

sections of this course be offered as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)

Rationale and Impact

Rationale The way the course is currently taught does not require extensive use of statistics.

IMPORTANT: Run impact report

Click the Impact icon above

Impact Report for CIS 641

Source: 2017-2018 Undergraduate Catalog

Requisites

CIS 740 - Software Engineering

CIS 744 - Advanced Software Analysis and Design

CIS 746 - Software Measurement

Note

CIS 642 - Software Engineering Project I

Impact Statement (i.e. if this impacts another unit)

Prof. Gadbury in the Department of Statistics was informed of the proposed change on Sept. 15, 2017 and had no comment.

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		Must be approved by Graduate Council*:	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

Does your • Yes No
department have
a Department
Curriculum
Committee:*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type

Computing and Information Sciences

Status Active-Visible

Actual Effective
Term

KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

CIS - 642 - Software Engineering Project I

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	 Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or	
Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	 Expedited Process (minimal change that does NOT include any of the above)
Contact person	Rod Howell
for this proposal*	10101

Do not change imported course data until after proposal is launched.

Department*	Computer Science		
Subject*	CIS	Catalog 642 Number*	
Long Course Title*	Software Engineering Projec	t I	
Short Title (provide if title changed above)			
Credit Hours/ Units*	3		
Course Description*	The first semester of a two-semester capstone course. Current practices of software development, requirements, design, prototyping, measures and evaluation. Specification, design, and prototyping of a software system.		
Note			

Corequisite, th	Prerequisite: CIS 308 and 501. Students may enroll in CIS courses only if ney have earned a grade of C or better for each prerequisite to those ourses.
Cross-listed	
K-State 8 Tag 1	Empirical and Quantitative Reasoning
Typically Offered Fa	Л
0	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)
Note:	: Select "Exempt" option <u>only</u> if Incomplete grades <u>never</u> convert to F
	Title May Not Vary Vary by Section Vary by Student
Course Attributes	
Primary Component	
Other required components	

sections of this course be offered as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	onder graduate
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)

Rationale and Impact

Rationale The way the course is currently taught does not require extensive use of statistics.

IMPORTANT: Run impact report

Click the Impact icon above Copy and paste the results in the field below

Impact Report for CIS 642

Source: 2017-2018 Undergraduate Catalog

Requisites

CIS 643 - Software Engineering Project II

CIS 740 - Software Engineering

CIS 744 - Advanced Software Analysis and Design

CIS 746 - Software Measurement

Note

CIS 641 - Software Engineering Design Project

Description

CIS 643 - Software Engineering Project II

Programs

Computer Science (B.S.)

Impact Statement (i.e. if this impacts another unit)

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: <u>http://www.k-state.edu/facsen/</u>.

Questions about the process, see: $\underline{\text{http://www.k-state.edu/registrar/ccap/.}}$

Routing

Does your Yes No
department have
a Department
Curriculum
Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type

Computing and Information Sciences

Status Active-Visible

Actual Effective
Term

KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

CNRES - 500 - Topics in Conflict Resolution and Trauma Studies

2017-2018 Appendix A: Course Form - New

eneral Catalog In	formation			
Contact person Terrie McCants, terrie@ksu.edu 2-1477 for this proposal*				
Department*	Family Studies and	Human Services		
Subject*	CNRES	Catalog 500 Number*		
Long Course Title*	Topics in Conflict Resolution	n and Trauma Studies		
Short Title* Tpcs in CNRES & Trauma				
Credit Hours/ Units*				
Course Description* Independent study on topics in conflict resolution and trauma studies.				
Note				
Repeat for Credit	Repeat for Credit Repeatable			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)				
Cross-listed				
K-State 8 Tag 1		K-State 8 Tag 2		
Rationale for K-State 8 tag	'			

	Typically Offered*	Fall, Spring, Summer	
	Grading Basis*	● Graded	
		Graded-IH (Exempt)	
		Credit/No Credit	
		Student Option (Graded and APassF)	
		Student Option-IH (Graded and APassF; Exempt)	
	Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F	
	Course Titles*	0	
	004.00 111.00	Title May Not Vary	
		Vary by Section	
		Vary by Student	
	Course Attributes		
	Primary		
	Component*	IND-Independent Study	
	Other required components		
	Will one or more sections of this	• Yes No	
	course be offered as distance		
	as distance education?		
	Course syllabus attached?	Course syllabus (if required for review by college course and	
		curriculum committee)	
	For Veterinary	Undergraduate	
	Medicine courses only: Course is		
	offered for types of credit		
	or credit	- Vetermary medianic	
	For Arts and	☐ Fine Arts	
	Sciences courses	Western Heritage	
	J	Literary	
		Social Science	
		Natural Sciences	
		Physical Sciences	
		Quantitative	
		International Overlay	
		General Education (i.e. K-State 8)	
		Solidia. Education (i.e. it State 9)	
.			
Rati	ionale and Imp	аст	
	Rationale*		

This class would give the Conflict Resolution program the opportunity to add special topic classes in semesters where they are needed.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term*
2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

department have a Department Curriculum	
Committee?*	

alog Use Or	ny
Course Type	3
Status	Active Inactive
Actual Effective Term	
KSIS	;
Acalog Undergraduate	
Acalog-Graduate	3
DARS	3
Global Campus	3
Requisite Processing	
Implementation Notes	

CNRES - 537 - Elder and Family Decision Making

2017-2018 Appendix A: Course Form - New

n Terrie McCants, terrie@ksu.edu 2-1477 s
Family Studies and Human Services
CNRES Catalog 537 Number*
Elder and Family Decision Making
Elder Mediation
' 3
This course focuses on the specialized skills and techniques for successfully facilitating adult family conversations around issues such a living arrangements, caregiving, driving, medical decisions, family communication, financial planning, inheritance/personal property distribution, trusts and estates.
3
1
Prerequisite: CNRES 531
ı
Ethical K-State 8 Tag 2 Human Diversity and within the

57 of 222

	issues within families, as well as financial, resource management, and logistical problems and institutional requirements to meet. Human Diversity = This course focuses on the elder population in the United States and how, due to modern medicine, they are living decades longer, which makes facing challenges of medical treatment, financial planning, and designs for some level of ongoing care critical for today's families.
Typically Offered*	Intersession
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	REC-Recitation
Other required components	
Will one or more sections of this course be offered as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	Graduate
offered for types of credit	
For Arts and	Cino Arte
Sciences courses	Western Heritage
Only	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	☐ International Overlay
	General Education (i.e. K-State 8)
onale and Imp	аст

This course has been offered a few times as a topics course and has had a lot of student interest. We would like to give it a more permanent number as we will be teaching the class on a regular basis.

Impact Report

Impact
Statement (i.e. if
this impacts
another unit)*

Projected First Term Offered

Projected Term* 2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

*Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/.}}$

Routing

Does your odepartment have a Department Curriculum	Yes • No
Committee?*	

alog Use On	-
Course Type	
Status	Active Inactive
Actual Effective	
Term	
KSIS	
Acalog-	
Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation	
Notes	

CNRES - 538 - Advanced Trauma and Traumatic Stress

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Terrie McCants, terrie@ksu.edu 2-1477
Department*	Family Studies and Human Services
Subject*	CNRES Catalog 538 Number*
Long Course Title*	Advanced Trauma and Traumatic Stress
Short Title*	Adv Trauma & Stress
Credit Hours/ Units*	3
Course Description*	This course will examine a broad range of traumatic experiences and their associated biopsychosocial outcomes. A variety of topics including military trauma, childhood abuse, sexual assault, intimate partner violence, human trafficking, natural disasters, and terrorism, among others, will be addressed. We will also discuss various mental, emotional, and interpersonal reactions to traumatic life events, as well as traditional and alternative treatment approaches for trauma-related diagnoses. Factors the contribute to posttraumatic growth will be highlighted, with an emphasis on examining effective community-based resources for the successful treatment of traumatic stress.
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended prerequisite: CNRES 529
Cross-listed	
K-State 8 Tag 1	Social Sciences K-State 8 Tag 2 Global Issues and Perspectives

	how those intrapersonal experiences relate to family, community, and global systems. Further, various cultural perspectives on trauma exposure, as well as significant traumatic events from around the world are examined.
Typically Offered*	Intersession
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
	e: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
Will one or more sections of this course be offered as distance education?	● Yes ● No
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types	
of credit	vetermary medicine
For Arts and	Fine Arts
Sciences courses	Western Heritage
,	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
	Ochiclar Education (i.e. N-State o)
Rationale and Imp	act
Rationale*	

This course has been offered a few times as a topics course and has had a lot of student interest. We would like to give it a more permanent number as we will be teaching the class on a regular basis.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term* 2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your odepartment have a Department Curriculum	Yes • No
Committee?*	

alog Use Onl	у	
Course Type		
Status	Active Inactive	
Actual Effective Term		
KSIS		
Acalog- Undergraduate		
Acalog-Graduate		
DARS		
Global Campus		
Requisite Processing		
Implementation Notes		

CNRES - 539 - Grief and Loss Across the Lifespan

2017-2018 Appendix A: Course Form - New

Family Studies and Human Services Catalog 539 Number* Grief and Loss Across the Lifespan Grief & Loss Lifespan		
Grief & Loss Lifespan Grief & Loss Lifespan		
Grief & Loss Lifespan		
· · · · · · · · · · · · · · · · · · ·		
3		
3		
This course offers an introduction to theories of grief and loss as well as a overview of how loss affects individuals and families according to their developmental stages. Theoretical bases of study would include both individual and family-based models. Another component covers coping an treatment approaches, with a special emphasis on working with families coping with grief in the professional sphere.		
Social Sciences		

	focuses on the biopsychosocial intersections of society and relationships.
Typically Offered*	Intersession
Offered	
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	and y by Student
Course Attributes	
Primary Component*	LEC-Lecture
Component	
Other required	
components	
Will one or more	O Vos O No
sections of this course be offered	163 - 160
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	
Medicine courses	- Grider graduate
only: Course is offered for types	
of credit	Veterinary Medicine
For Arts and	Fine Arts
Sciences courses	
only	Western Heritage
	Literary
	Social Science Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
onale and Imp	act

This course has been offered numerous times as a topics course and has had a lot of student interest. We would like to give it a more permanent number as we will be teaching the class on a regular basis.

Impact Report

Impact No Impact

Impact
Statement (i.e. if
this impacts
another unit)*

Projected First Term Offered

Projected Term*
2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Routing

department have a Department Curriculum	
Committee?*	

Course Type	
Status	Active Inactive
Actual Effective	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

COT - 750 - Professional Master of Technology International Experience

2017-2018 Appendix A: Course Form - New

Seneral Catalog In	formation				
Contact person for this proposal*	Dr. Fred Guzek				
Department*	School of Integrated Studies				
Subject*	Catalog 750 Number*				
Long Course Title*	Professional Master of Technology International Experience				
Short Title*	PMT International Exp				
Credit Hours/ Units*	0-6				
Course Description*	Seminar and travel course including faculty-led international field experience focused on Professional Master of Technology students' area of interest, with travel followed by a final project. The course is designed to enhance students' global and cultural awareness while adding knowledge and skill in topical issues. In addition, students will be introduced to and immersed in historical components, both disciplinary and cultural.				
Note	Typically offered Spring and Fall.				
Repeat for Credit	Repeatable				
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Instructor Consent				
Cross-listed					
K-State 8 Tag 1	K-State 8 Tag 2				
Rationale for K-State 8 tag					

69 of 222

Typically Offered*	Fall, Spring
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	r: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F
	· · — · · —
Course Titles*	☐ Title May Not Vary
	✓ Vary by Section
	Vary by Student
Course Attributes	
Primary	
Component*	FLD-Field Experience
Other required	
components	
Will one or more	Yes No
sections of this course be offered	
as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and
	curriculum committee)
For Veterinary Medicine courses	Undergraduate
only: Course is	
offered for types of credit	
For Arts and	Eino Arte
Sciences courses	Western Heritage
only	Literary
	Social Science
	Social Science Natural Sciences
	Physical Sciences
	Physical Sciences Quantitative
	Unternational Overlay
	General Education (i.e. K-State 8)
	— Schera Education (i.e. K-State o)

Ra

Several iterations of this course have been offered using problems/topics course numbers. Demand has been strong and student feedback excellent. This course addition will facilitate the establishment of a

2/1/2018, 1:36 PM 70 of 222

Impact
Statement (i.e. if this impacts another unit)*

Impact No impact on any other departments.

Projected First Term Offered

Projected Term*
2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department	Yes No			
Curriculum				
Committee?*				

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

CS - 721 - Veterinary Surgery I Laboratory

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Emily Klocke or Kate Drew krdrew@vet.k-state.edu 2-4890
Department*	Clinical Sciences
Subject*	Catalog 721 Number*
Long Course Title*	Veterinary Surgery I Laboratory
Short Title*	Vet Surgery I Lab
Credit Hours/ Units*	1
Course Description*	
Note	One lab per week.
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Concurrent with or successful completion of CS 729
Cross-listed	
K-State 8 Tag 1	None K-State 8 Tag 2

Typically Offered*	Fall
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only i</u> f grade of Incomplete will <u>never</u> convert to F
	_
Course Titles*	Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LAB-Laboratory
Other required	
components	
Will one or more sections of this course be offered as distance education?	◯ Yes • No
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
	☑ Veterinary Medicine
For Arts and Sciences courses	Fine Arts
	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
ionale and Imp	act
Rationale*	
Kationale	

Impact	Report No.				
	None				
Statement	•				
this in another	mpacts unit)*				
Projected	First Term Offere	-d			
Projected	First Term Offere	d			
	Fall	d	Year*	2018	
	Term*	d	Year*	2018	
-	Term*		Year*	2018	
Please note	Term* Fall e the following deadli Must be submitted to	ines:	Must be submitted to	2018	
Please note	Term* Fall The the following deadling Must be submitted to Graduate Council Academic Affairs by	ines:	Must be submitted to Faculty Senate Academic Affairs 10	Must be approved by Faculty	
Please note	Term* Fall e the following deadli Must be submitted to Graduate Council	ines: Must be approved by	Must be submitted to Faculty Senate	Must be approved by	
Please note	Term* Fall e the following deadli Must be submitted to Graduate Council Academic Affairs by the 10th of the	Must be approved by Graduate	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior	Must be approved by Faculty	
Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September	Must be approved by Faculty Senate by:	
Projected First Term Offered:	e the following deadli Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January	Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January	Must be approved by Faculty Senate by:	
Projected First Term Offered: Fall Spring Summer	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November	Must be approved by Graduate Council*: February September	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting	Must be approved by Faculty Senate by: March October	
Projected First Term Offered: Fall Spring Summer	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November	Must be approved by Graduate Council*: February September December	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January Meeting	Must be approved by Faculty Senate by: March October February	
Projected First Term Offered: Fall Spring Summer	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November	Must be approved by Graduate Council*: February September December	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January	Must be approved by Faculty Senate by: March October February	
Projected First Term Offered: Fall Spring *Courses 600 For Gradua council/.	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November and above ate Council meeting s	Must be approved by Graduate Council*: February September December	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January Meeting	Must be approved by Faculty Senate by: March October February	

Routing

Does your Yes No department have a Faculty Review Committee?*	
Committee	

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
		CS 721 was previously Agric Clinical Pract and was made Inactive 6-1-2004. Course number has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.

CS - 722 - Veterinary Surgery II Laboratory

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Warren Beard or Kate Drew k	rdrew@vet.k-state.edu 2-4890
Department*	Clinical Sciences	
Subject*	cs	Catalog 722 Number*
Long Course Title*	Veterinary Surgery II Labora	ory
Short Title*	Vet Surgery II Lab	
Credit Hours/ Units*	1	
Course Description*	veterinary anesthesia, surgica systems design. Problems co	urgery I Lab. Introduction to the basics of I techniques, and patient management by a mmon to all species of domestic animals w ations of surgical knowledge and experience
Note	One lab per week.	
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)		
Cross-listed		
Cross-listed K-State 8 Tag 1	None	K-State 8 Tag 2

Impact	Report None				
	None				
	Impact None				
Statement this in another	mpacts				
-	I First Term Offer Term* Sprin		Year [,]	2019	
-	Term*		Year ²	2019	
	Term*	g	Year ^a	2019)
	Term* Sprin	dlines:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	2019)
Please note	Term* Sprin e the following dead Must be submitted to Graduate Council Academic Affairs by the 10th of the	dlines: Must be approved by Graduate	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior	Must be approved by Faculty	
Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	dlines: Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:	
Projected First Term Offered:	e the following dead Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January	dlines: Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September	Must be approved by Faculty Senate by:	
Projected First Term Offered: Fall Spring	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November	dlines: Must be approved by Graduate Council*: February September	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January	Must be approved by Faculty Senate by: March October	
Projected First Term Offered: Fall Spring Summer *Courses 600	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November	dlines: Must be approved by Graduate Council*: February September December	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January	Must be approved by Faculty Senate by: March October February)
Projected First Term Offered: Fall Spring Summer *Courses 600 For Gradua council/.	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November and above ate Council meeting	dlines: Must be approved by Graduate Council*: February September December schedule: http:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January Meeting	Must be approved by Faculty Senate by: March October February) Juate-
Projected First Term Offered: Fall Spring Summer *Courses 600 For Gradua council/.	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*: January August November and above ate Council meeting y Senate meeting so	dlines: Must be approved by Graduate Council*: February September December schedule: http://w	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to: 2nd February Meeting 2nd September Meeting 2nd January Meeting	Must be approved by Faculty Senate by: March October February ad/faculty/grad)

Does your • Yes No	
department have	
a Faculty Review	
Committee?*	

Committee?*	
For Acalog Use On	ly
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
	CS 722 was previously Adv Agri Clinical Pr and was made Inactive 6-1-2004. Course number has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.

CS - 762 - Supplemental Small Animal Emergency

2017-2018 Appendix A: Course Form - New

for this proposal*	Dr. Sara Gonzalez or Kate Drew krdrew@vet.k-state.edu 2-4890
Department*	Clinical Sciences
Subject*	Catalog 762 Number*
Long Course Title*	Supplemental Small Animal Emergency
Short Title*	Supp SA Emergency
Credit Hours/ Units*	2-4
Course Description*	An opportunity to pursue additional training in the management of small animal patients presented to the emergency services. Evaluation, management, and monitoring of small animal patients in the intensive ca unit.
Note	
Repeat for Credit	Repeatable
Repeat for Credit Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Required Pre-Requisite: Fourth-year standing in the College of Veterinar Medicine
Requisites (Prerequisite, Corequisite, Recommended	Required Pre-Requisite: Fourth-year standing in the College of Veterinar Medicine
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Required Pre-Requisite: Fourth-year standing in the College of Veterinar Medicine

Typically	Fall, Spring, Summer
Offered*	Tail, Spring, Sammer
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	vary by Student
Course Attributes	
Primary	
Component*	REC-Recitation
Component*	REC-Recitation
Other required components	REC-Recitation
Other required components	
Other required	
Other required components Will one or more sections of this course be offered	
Other required components Will one or more sections of this	
Other required components Will one or more sections of this course be offered as distance education?	○ Yes No
Other required components Will one or more sections of this course be offered as distance education?	Yes No Yes Course syllabus (if required for review by college course and
Other required components Will one or more sections of this course be offered as distance education? Course syllabus	○ Yes No
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached?	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee)
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types	Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit	Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
Other required components Will one or more sections of this course be offered as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Yes No Yes No Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

The addition of a Supplemental offering of the 2 week Small Animal Emergency rotation will enhance training and management of small animal emergency and critical care cases. Students will build on and have an

	opportunity to apply knowled the core Small Animal Emer	dge learned from the pre-clini gency rotation.	cal curriculum and
Impact Report			
Impact Statement (i.e. if this impacts another unit)* Projected First	None		
Term*	Summer	Year*	2018
	Summer		2010

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have Yes No a Faculty Review Committee?*

Acalog Use Or	nly
Course Type	3
Statu	S Active Inactive
Actual Effective Tern	
KSIS	S
Acalog Undergraduate	
Acalog-Graduate	9
DARS	5
Global Campu	S
Requisite Processine	
	CS762 was previously Supp Fd Anim Med/Sur and was made Inactive 5-15-2009. Course number has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.

DHE - 189 - Introduction to the University Honors Program

2017-2018 Appendix B: Course Form - Discontinue

General Catalog Information (DISCONTINUE)

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Expedited or Non-Expedited?*	Expedited (will not impace Non-Expedited (will impace)		
Contact person for this proposal*	Shawna Jordan, jordan@k-state.edu, 532-5500		
Department*	Dean of Human Eco	ology	
Subject*	DHE	Catalog 189 Number*	
Long Course Title*	Introduction to the Universi	ity Honors Program	
Course Description*	Directions and goals for the	honors program.	
Requisites			
Cross-listed			
K-State 8 Tag 1	None	K-State 8 Tag 2	

Rationale and Impact (DISCONTINUE)

Rationale*

Upon approval of new course, UHP 189, Honors First-Year Seminar, this course, DHE 189 should be discontinued. Students enrolled in the University Honors Program will enroll in the university course rather than a college dependent course. This course will be discontinued effective the same term as UHP 189. If the new course proposal is not approved, DHE 189 will remain active.

This proposed course discontinuance will be considered as non-expedited proposal and dependant on the approval of new course UHP 189.

IMPORTANT: Run Impact Report

Click the Impact icon above Copy and paste the results in the field below

Impact Report*	No reports found.
Impact Statement (i.e. if this impacts another unit)*	No impact
Projected Term*	2185 Fall 2018

 $\textbf{Need help?} \ \ \textbf{See deadlines} \ \underline{\textbf{http://www.k-state.edu/curriculog/deadlines/index.html}}$

outing (DISCONTII	NUE)
Does your department have a Department Curriculum Committee?*	Yes No
WARNING: Review	v Expedited/Non-expedited selections
launching this form.	orm and review the Expedited/Non-expedited decision before Review impact report, impact statment and requisites to be sure. vill delay your proposal. If you need assistance, contact your college tative.
	f
Expedited/Non- Expedited Review*	I have reviewed the Expedited/Non-expedited decision
Review*	
Expedited	
Review*	
Review* or Acalog Use Only Course Type	(DISCONTINUE)
Review* or Acalog Use Only Course Type	(DISCONTINUE) Dean of Human Ecology

Form Revised: 10-6-2017

Acalog-Undergraduate

Acalog-Graduate

Global Campus

Requisite Processing

DARS

87 of 222 2/1/2018, 1:36 PM

Implementation This course will not discontinue until UHP 189, Honors First-Year Seminar **Notes** is effective.

DMP - 825 - Dairy Production Medicine

2017-2018 Appendix A: Course Form - New

for this proposal*	Gregg Hanzlicek
Department*	Diagnostic Medicine/Pathobiology
Subject*	Catalog 825 Number*
Long Course Title*	Dairy Production Medicine
	Dairy Prod Medicine
Credit Hours/ Units*	3
Course Description*	This course will be conducted using both in-class discussions and field experiences on Kansas dairies. The discussion portion will incorporate about 60% of class time, and field experiences 40%.
Note	
Repeat for Credit	no
Repeat for Credit Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	no Requisites 4 th year standing in the College of Veterinary Medicine
Requisites (Prerequisite, Corequisite, Recommended	
Requisites (Prerequisite, Corequisite, Recommended	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	

Typically Offered*	
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
Will one or more sections of this course be offered	
as distance education?	
education?	✓ Course syllabus (if required for review by college course and
education? Course syllabus attached? For Veterinary	Course syllabus (if required for review by college course and curriculum committee)
education? Course syllabus attached? For Veterinary Medicine courses only: Course is	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

The knowledge base and skills necessary to successfully participate in dairy production medicine are very specialized. This course will provide the basic knowledge and skills that KSU-CVM students presently have had to go to

	other universities to attain.
Impact Report	none
Impact	
Impact Statement (i.e. if this impacts another unit)*	None
Projected First 1	Term Offered



Please note the following deadlines:

Projected First Term Offered:	Graduate Council	approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have Yes No a Faculty Review Committee?*
--

· Acalog Use On	ly
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

DVM - 712 - Veterinary Clinical and Professional Skills III

2017-2018 Appendix A: Course Form - New

eneral Catalog In	formation
Contact person for this proposal*	Ryane Englar or Kate Drew krdrew@vet.k-state.edu 2-4890
Department*	Dean of Veterinary Medicine
Subject*	Catalog 712 Number*
Long Course Title*	Veterinary Clinical and Professional Skills III
Short Title*	Clinical Skills III
Credit Hours/ Units*	1
Course Description*	A continuation of Veterinary Clinical and Professional Skills II. Introduces how to perform common diagnostic tests in clinical practice and interpret them. Builds upon basic palpation skills to practice isolating specific tissues and organs. Applies surgical principles to the practice of advanced suture patterns.
Note	
Repeat for Credit Requisites (Prerequisite,	Pre-Requisite: DVM 710 - Veterinary Clinical and Professional I and DVM
Corequisite, Recommended Prerequisite)	711 - Veterinary Clinical and Professional II
Cross-listed	
K-State 8 Tag 1	None K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically Offered*	Fall
Grading Basis*	
	Graded-IH (Exempt)
	© Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LAB-Laboratory
Other required components	
Will one or more	
sections of this	Yes No
source be offered	
course be offered as distance	
as distance education? Course syllabus	
as distance education?	
as distance education? Course syllabus attached? For Veterinary	Course syllabus (if required for review by college course and curriculum committee)
as distance education? Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee) Undergraduate
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
as distance education? Course syllabus attached? For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	Course syllabus (if required for review by college course and curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

As the official accrediting body for colleges of veterinary medicine, the Council on Education (COE) requires that graduates be career-ready and proficient in a set of established core competencies. Although clinical

rotations have historically provided training in these competencies and will continue to do so, evidence-based research has demonstrated that the incorporation of clinical skills training into the pre-clinical curriculum can improve task-performance, increase student confidence, and decrease anxiety.

This course is the third in a series designed to provide veterinary students with a foundation in basic clinical and professional skills so students are introduced to key concepts that are essential for success in a clinical setting. Students will develop problem-solving and critical thinking skills, and be encouraged to apply what they are learning in the classroom to clinical cases so that they will be better prepared to meet expectations during their clinical year.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

The proposed course will integrate concepts covered by other courses and departments so that students are able to create connections between inclassroom learning and that which takes place on the clinic floor. However, the proposed course does not directly affect other courses and departments or create unnecessary redundancy in the curriculum.

Projected First Term Offered

Term* Year* 2018

Please note the following deadlines:

First Term	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing	
Does your department have a Faculty Review Committee?*	Yes No
For Acalog Use Onl	ly
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

EDCI - 797 - Secondary Content Field Colloquium I

2017-2018 Appendix A: Course Form - New

Seneral Catalog In	formation
Contact person for this proposal*	Dr. Todd Goodson
Department*	Curriculum and Instruction
Subject*	Catalog 797 Number*
Long Course Title*	Secondary Content Field Colloquium I
Short Title*	Sec Con Fld ColloquiumI
Credit Hours/ Units*	2
Course Description*	This course is designed to explore key concepts within the secondary content field. Focus will be on advancing the development of disciplinary content knowledge and pedagogical content knowledge.
Note	
Repeat for Credit	No
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically Offered*	Summer
Grading Basis*	(Craded
J	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option (Graded and APassF; Exempt)
	Student Option-III (Graded and Arassi , Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	,
Course Attributes	
Primary Component*	SEM-Seminar
Other required components	
Will one or more sections of this course be offered as distance education?	● Yes ○ No
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
only: Course is	
offered for types of credit	Veterinary Medicine
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative

Rationale and Impact

Rationale*

This course meets the evolving nature of pedagogical content knowledge and how it relates to disciplinary content knowledge. It will offer a venue for content knowledge and skills. It is a proposed course for adding secondary

	licensure fields to the MAT.
Impact Report	
Impact Statement (i.e. if this impacts another unit)*	No units affected outside the college.
Projected First 1	erm Offered

Projected Term*
2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing		
	Does your	

department have (a Department Curriculum	Yes No			
Committee?*				

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

EDCI - 798 - Secondary Content Field Colloquium II

2017-2018 Appendix A: Course Form - New

General Catalog Ir	nformation
Contact person for this proposal*	Dr. Todd Goodson
Department*	Curriculum and Instruction
Subject*	Catalog 798 Number*
Long Course Title*	Secondary Content Field Colloquium II
Short Title*	Sec Cnt Fld Colloq II
Credit Hours/ Units*	2
Course Description*	
Note	
Repeat for Credit	No
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically Offered*	Fall
Grading Basis*	A a
g	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	. , , , ,
Course Attributes	
Primary	
Component*	
Other required	
components	
Will one or more	● Vos ○ No
sections of this course be offered	
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types of credit	
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

This course will follow Content Field Colloquium I in order to address and expand upon the pedagogical content knowledge as it relates to disciplinary content knowledge. It is a course proposed to move TLERN certificate

areas into the MAT program. Impact Report Impact Statement (i.e. if this impacts another unit)* Will not affect Units outside the COE **Projected First Term Offered** Projected Term* 2184 Summer 2018

Please note the following deadlines:

Projected	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

Curriculum	
Committee?*	

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

EDCI - 799 - Secondary Content Field Colloquium III

2017-2018 Appendix A: Course Form - New

for this proposal*	Dr. Todd Goodson		
Department*	Curriculum and Instruction		
Subject*	Catalog 799 Number*		
Long Course Title*	Secondary Content Field Colloquium III		
Short Title*	Teach Content Assmnt		
Credit Hours/ Units*	2		
Course Description*	Class explores the content knowledge of the candidate in regards to the middle and secondary content curriculum, identifies areas of strength and weakness in content knowledge, and provides enrichment and remediation to prepare the candidate for the internship experience.		
Note			
	No		
Repeat for Credit Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	No		
Requisites (Prerequisite, Corequisite, Recommended	No No		
(Prerequisite, Corequisite, Recommended Prerequisite)	No K-State 8 Tag 2		

Typically Offered*	Intersession
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
	Student Option-III (Graded and Arassi , Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	vary by Student
Course Attributes	
Primary Component*	SEM-Seminar
Other required components	
Will one or more sections of this course be offered as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
only: Course is	Graduate
offered for types of credit	
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
ntionale and Imp	act
Rationale*	
Kationale*	

This course is designed to move the Teaching and Learning certificate program to the Master of Arts in Teaching model currently in use by the department.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term*
2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Routing

Does your department have a Department Curriculum	Yes No			
Curriculum Committee?*				

Status Active Inactive Actual Effective Term KSIS Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation Notes	Acalog Use Onl	У
Actual Effective Term KSIS Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	Course Type	
Term KSIS Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	Status	Active Inactive
Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation		
Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	KSIS	
DARS Global Campus Requisite Processing Implementation		
Global Campus Requisite Processing Implementation	Acalog-Graduate	
Requisite Processing	DARS	
Processing Implementation	Global Campus	

EDSEC - 620 - Principles and Philosophy of Career and Technical Education

2017-2018 Appendix C: Course Form - Change

General Catalog Information IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Course number changes outside same level (LD=0-299; Expedited UD=300-699; GR1=700-899; GR2=900-999) changes requested Significant course title or description updates that change primary content of course Adding a K-State 8 tag to a course Dividing a course into two or more courses Combining two or more courses into one course Change in delivery method/components (lec, seminar, etc) Other change that impacts another college **Expedited or** Non-Expedited Process (if selected one of the changes above) Non-Expedited?* Expedited Process (minimal change that does NOT include any of the Contact person Jonathan Ulmer, julmer@ksu.edu, 532-1250 for this proposal*

Do not change imported course data until after proposal is launched.

Department*	Curriculum and	Instruction
Subject*	EDSEC	Catalog 620 Number*
Long Course Title*	Principles and Philosophy	y of Career and Technical Education
Short Title (provide if title changed above)		
Credit Hours/ Units*	2-3	
Course Description*	countries; principles and	echnical education in Kansas and other states and philosophy underlying such education, relation of cation to school objectives and community, state,

Repeat for Credit			
Requisites			
(Prerequisite, Corequisite,			
Recommended Prerequisite)			
Cross-listed			
K-State 8 Tag 1	Historical	K-State 8 Tag 2	
	Perspectives	-	
Rationale for K-State 8 tag	education and Career and the course is focused on context of how education	he class has direct application to the history of d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
	education and Career an the course is focused on context of how education from 3 credit hours to 2 c	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical	
	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsi	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical	
K-State 8 tag	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsi	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical	
K-State 8 tag	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsi	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical	
K-State 8 tag	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsi	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical	
K-State 8 tag	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsi	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsions and Responsions and Responsions are detailed. Student Option (Gradet Student Option (Gradet III) education and the course of th	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsions and Responsions and Responsions are detailed. Student Option-IH (Grade Student Option-IH (Grad	d Technical Education. Additionally, another third Philosophy with a foundation in the historical al philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion Fall, Summer Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grade Student Option-IH (Grade Student Option-IH (Grade Student Option-IH (Grade Student Student Option Only lote: Select "Exempt" option Only lote	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsions and Responsions and Responsions are detailed. Fall, Summer Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grade Student Option-IH (Grade Student Option-	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion Fall, Summer Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grade Student Option-IH (Grade Student Option-IH (Grade Student Option-IH (Grade Student Student Option Only lote: Select "Exempt" option Only lote	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion of the course of	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
Typically Offered Grading Basis Course Titles Course Attributes	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion of the course of	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
Typically Offered Grading Basis Course Titles	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion of the course of	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	
K-State 8 tag Typically Offered Grading Basis Course Titles Course Attributes Primary	education and Career an the course is focused on context of how education from 3 credit hours to 2 c Reasoning and Responsion of the course of	d Technical Education. Additionally, another third Philosophy with a foundation in the historical all philosophy as evolved from. With the reduction redit hours, it is proposed that the Ethical ibility tag be removed.	

course be offered as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fine Arts

Rationale and Impact

Rationale

The student who are required to enroll in EDSEC 620 are required to take Foundations of Education and an Introduction course. Some of the material that was taught in EDSEC 620 was becoming repetitive to the other two courses. The course is required for Agricultural Education, Business Education, and Family and Consumer Science Education, adjustments in content can be made based on the academic field. The varying credit hours will allow the instructor to meet the needs of the different academic fields.

IMPORTANT: Run impact report

Click the Impact icon above

Copy and paste the results in the field below

act Report*		
	Impac	t Report for EDSEC 620
	Source: 20	17-2018 Undergraduate Catalog
	Requisites	AGED 503 - Teaching Adult Classes in Agriculture
	<u>'</u>	AGED 621 - Program Planning in Agricultural Education
		EDACE 739 - Coordination of Cooperative Vocational
		Education
		EDCI 713 - Occupational Analysis
		EDSEC 611 - Coordination Techniques
		EDSEC 612 - Job Analysis
		EDSEC 621 - Program Planning in Career and Technical
		Education
	Programs	Agricultural Education
		Agricultural Education (B.S.)
		Business (EDBUS) Teacher Licensure Program
		Family and Consumer Sciences Education (FACS) Teacher Licensure Program

	Family and Consumer Sciences Teacher Licensure Program (B.S.)
	Technology Education (EDTEC) Teacher Licensure Program
Source: 20	17-2018 Graduate Catalog
Requisites:	AGED 503 - Teaching Adult Classes in Agriculture
	AGED 621 - Program Planning in Agricultural Education
	EDACE 739 - Coordination of Cooperative Vocational
	Education EDCI 713 - Occupational Analysis
	EDCI 844 - Curriculum Development in Family and Consumer Sciences
	EDSEC 611 - Coordination Techniques
	EDSEC 612 - Job Analysis
	EDSEC 621 - Program Planning in Career and Technical Education
Programs	Agricultural Education and Communication (M.S.)

Impact Statement (i.e. if this impacts

The faculty in Family and Consumer Science and the advisors in the College of Education and the faculty in Agricultural Education are all aware another unit) of the proposal and do not have objections.

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

First Term		approved by	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

*Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

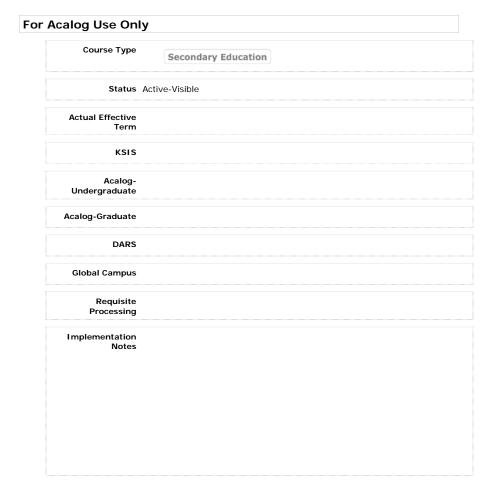
2/1/2018, 1:36 PM 111 of 222

Does your Yes No department have a Department Curriculum Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.



ENTOM - 612 - Insect Pest Diagnosis

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	 Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above) Expedited Process (minimal change that does NOT include any of the
	above)
Contact person for this proposal*	Jeremy Marshall

Do not change imported course data until after proposal is launched.

Department*	Entomology	
Subject*	ENTOM	Catalog 612 Number*
Long Course Title*	Insect Pest Diagnosis	
Short Title (provide if title changed above)		
Credit Hours/ Units*	2	
Course Description*	insects and mites and benefi	y insects and mites, recognition of harmful cial insects. Emphasis on field crop pests but onsidered if there is sufficient interest.
Note		

	One hour lecture and two hours lab a week.
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended prerequisite. Livi Owi 300, 312 of 7 to.
Cross-listed	
K-State 8 Tag 1	Natural and Physical Sciences K-State 8 Tag 2 None
Rationale for K-State 8 tag	
Typically Offered	Fall
Grading Basis	
	Graded-IH (Exempt) Credit/No Credit
	Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)
N	lote: Select "Exempt" option only if Incomplete grades never convert to F
Course Titles	Title May Not Vary Vary by Section Vary by Student
Course Attributes	
Primary Component	
Other required components	
Will one or more	○ Yes ● No

only: Course is offered for types of credit	
of credit	Graduate
For Arts and	Veterinary Medicine
i di Aita allu	Fine Arts
Sciences courses	Western Heritage
,	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
tionale and Imp	pact
Rationale	
IMPORTANT: Ro	un impact report npact icon above aste the results in the field below
Impact Report*	Source: 2017-2018 Undergraduate Catalog
Impact Report*	Source: 2017-2018 Undergraduate Catalog
Impact Report*	Source: 2017-2018 Undergraduate Catalog
Impact Report*	Programs Agronomy (B.S.) Agronomy (B.S.) - Consulting and Production Option
Impact Report* Impact Statement (i.e. if this impacts another unit)	Programs Agronomy (B.S.) Agronomy (B.S.) - Consulting and Production Option none.
Impact Statement (i.e. if this impacts	Programs Agronomy (B.S.) Agronomy (B.S.) - Consulting and Production Option none.

Projected first term offered:

Projected Term*
2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		approved by	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Does your Yes No department have a Department Curriculum Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type Entomology

Status Active-Visible

Actual Effective Term

KSIS

Acalog-Undergraduate

Acalog-Graduate

DARS

Global Campus

Requisite

Processing	
Implementation Notes	

ENTOM - 625 - Integrative Behavioral Ecology

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes requested	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999) Significant course title or description updates that change primary content of course
	✓ Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	Expedited Process (minimal change that does NOT include any of the above)
Contact person for this proposal*	Jeremy Marshall

Do not change imported course data until after proposal is launched.

Department*	Entomology	
Subject*	ENTOM	Catalog 625 Number*
Long Course Title*	Integrative Behavioral Ec	ology
Short Title (provide if title changed above)		
Credit Hours/ Units*	3	
Course Description*	and evolution of insect be systems. The topics cove empirical framework for st	provide an overview of the genetics, ecology, havior, emphasizing research done in insect red in this course will include: (1) Conceptual and udying behavior, (2) the genetics of behavior, (3) (4) detailed examples of each "kind" of behavior.
Note		

	Three hours of lecture a week.	
Repeat for Credit		
Requisites	B	
(Prerequisite, Corequisite,	Neconinended prerequisite. BIOL 400.	
Recommended Prerequisite)		
Frerequisite)		
Cross-listed		
V C1-1- 0 T 1	W State O Tan 2	
K-State 8 Tag 1	Natural and Physical K-State 8 Tag 2	Empirical and Quantitative
	Sciences	Reasoning
Rationale for K-State 8 tag	Natural and Physical Sciences & Empirical and Qu Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg	at influence the fitness per constructs like
	Natural and Physical Sciences & Empirical and Questioning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems.	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
	Natural and Physical Sciences & Empirical and Quereasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the best describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants.	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
K-State 8 tag	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors the of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the best describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants.	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
K-State 8 tag	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
K-State 8 tag	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt)	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
K-State 8 tag	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors the of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the best describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit	at influence the fitness her constructs like how to interpret kinds of models that ents learn about linear heory, game theory, lata. These real-world problems, s, and predict
K-State 8 tag	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt)	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, ata. These real-world problems, s, and predict cess.
K-State 8 tag	Natural and Physical Sciences & Empirical and Quereasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF)	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, ata. These real-world problems, s, and predict cess.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Quereasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF)	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, s, and predict ces.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors the of an individual, close relatives, groups, and even large companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality the and how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, lata, and predict ces.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the labest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available dapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, s, and predict ces.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Question Reasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the labest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt) Jote: Select "Exempt" option only if Incomplete grades never convertible on the properties of the proper	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, s, and predict ces.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Questasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt) lote: Select "Exempt" option only if Incomplete grades never convertible May Not Vary Vary by Section	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, s, and predict ces.
Typically Offered Grading Basis Course Titles Course Attributes	Natural and Physical Sciences & Empirical and Questasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt) lote: Select "Exempt" option only if Incomplete grades never convertible May Not Vary Vary by Section	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, lata, and predict ces.
K-State 8 tag Typically Offered Grading Basis	Natural and Physical Sciences & Empirical and Questasoning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt) lote: Select "Exempt" option only if Incomplete grades never convertible May Not Vary Vary by Section	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, s, and predict ces.
Typically Offered Grading Basis N Course Titles Course Attributes Primary	Natural and Physical Sciences & Empirical and Questioning - Students are introduced to behaviors that of an individual, close relatives, groups, and even larg companies and countries. Students gain insights into behavior in an evolutionary framework as well as the lebest describe and predict behavior. In doing so, stude and non-linear models, probability theory, optimality thand how to build original models based on available diapproaches will enable students to evaluate complex, develop models to describe those real-world problems outcomes based on current and changing circumstants. Spring Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt) lote: Select "Exempt" option only if Incomplete grades never converted by Student Vary by Section Vary by Student	at influence the fitness per constructs like how to interpret kinds of models that ents learn about linear neory, game theory, lata. These real-world problems, lata, and predict ces.

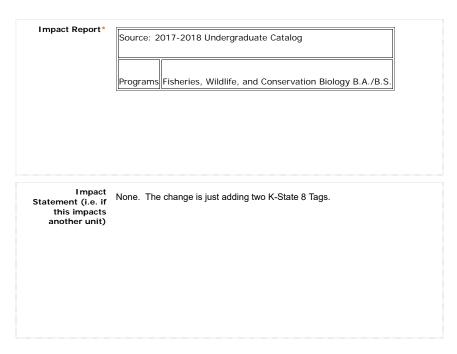
Will one or more sections of this course be offered as distance education?	● Yes ● No
For Veterinary Medicine courses only: Course is offered for types of credit	orider graduate
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)

Rationale and Impact

Rationale Adding two K-State 8 tags better reflects the material that is taught in this course and the increased undergraduate enrollment over the last several years.

IMPORTANT: Run impact report

Click the Impact icon above Copy and paste the results in the field below



Projected first term offered:

Projected Term* 2202 Spring 2020

Please note the following deadlines:

Projected First Term Offered:		Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

*Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: <u>http://www.k-state.edu/facsen/</u>.

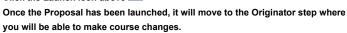
Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

Does your Pes No
department have
a Department
Curriculum
Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above



For Acalog Use Only

Course Type	Entomology
Status	Active-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	

Implementation	n s			
	_			

ENTOM - 635 - Insect Evolution

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes requested	UD=300-699; GR1=700-899; GR2=900-999)
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above) Expedited Process (minimal change that does NOT include any of the above)
Contact person for this proposal*	Jeremy Marshall

Do not change imported course data until after proposal is launched.

Department*	Entomology	
Subject*	ENTOM	Catalog 635 Number*
Long Course Title*	Insect Evolution	
Short Title (provide if title changed above)	Insect Evolution	
Credit Hours/ Units*	3	
Course Description*	include insects in the fossil responsible for insect divers	ution and biodiversity of insects. Topics covered record, insect phylogenies, the traits sity, and the evolution of traits like wings, color, farming, parasitic lifestyles and social living.
Note		

Repeat for Credit	no
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	none
Cross-listed	
K-State 8 Tag 1	Natural and K-State 8 Tag 2
	Physical Sciences
Rationale for K-State 8 tag	Students will study insect evolution and blodiversity including the denetic
	the scientific techniques used to analyze and build phylogenies and interpret the evolution of traits such as wings, color, mimicry, learning, behavior, farming, parasitic lifestyles and social living.
Typically Offered	Fall, even years
Grading Basis	Graded
	Graded-IH (Exempt)
	Credit/No Credit Student Option (Graded and APassF)
	Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)
N	lote: Select "Exempt" option <u>only if Incomplete grades never</u> convert to F
Course Titles	Title May Not Vary
	Vary by Section
Course Manifester	Vary by Student
Course Attributes	
Primary Component	
Other required components	
Will one or more	● Yes ○ No

sections of this course be offered as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	Undergraduate Graduate Veterinary Medicine
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay
	General Education (i.e. K-State 8)
Rationale and Imp	act
Rationale	Insects are the most diverse group of animals on Earth, and this course will explore that diversity and the evolutionary mechanisms responsible for it. Only parts of this material are covered in undergraduate courses, so we want to expose more students to the concepts underlying insect diversity. This course will be co-listed as ENTOM 835, with graduate students completing a research paper that undergraduates will not be required to complete.
	pact icon above aste the results in the field below
Impact Report*	none
Impact Statement (i.e. if this impacts another unit)	

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		approved by	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

Does your Yes No
department have
a Department
Curriculum
Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type

Entomology

Status Active-Visible

Actual Effective
Term

KSIS

AcalogUndergraduate

Acalog-Graduate

DARS

Global Campus

Requisite

Implementation
Notes

KSIS: ENTOM 635 was previously Plant Resist Pests, which changed from ENTOM 635 to ENTOM 732 effective 8-1-2010. Course number 635 has passed five-year threshold so may now be re-used. Create a new Course Id when the new course is set up in KSIS.

ENTOM - 655 - Plant Resistance to Insects

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)			
requested	 Significant course title or description updates that change primary content of course 			
	Adding a K-State 8 tag to a course			
	Dividing a course into two or more courses			
	Combining two or more courses into one course			
	Change in delivery method/components (lec, seminar, etc)			
	Other change that impacts another college			
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)			
	Expedited Process (minimal change that does NOT include any of the above)			
Contact person for this proposal*	Jeremy Marshall			

Do not change imported course data until after proposal is launched.

Department*	Entomology		
Subject*	ENTOM	Catalog 655 Number*	
Long Course Title*	Plant Resistance to Insec	ts	
Short Title (provide if title changed above)			
Credit Hours/ Units*	2		
Course Description*		ants including transgenic plants. Insect behavior, is affected by resistance. Discussion of methods of plant resistance.	
Note			

Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended Prerequis	site: ENTOM/PLPTH 732.
Cross-listed		
K-State 8 Tag 1	Natural and Physical Sciences	K-State 8 Tag 2
Rationale for K-State 8 tag	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants.	obal problem that calls upon many different e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage.
K-State 8 tag	disciplines. Yet one of the damage done by insects. is never harvested or proof this course addresses the practices, techniques of Insect-resistant plants, and ethical issues facing	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global
K-State 8 tag	disciplines. Yet one of the damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage.
K-State 8 tag	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, durin Graded Graded-IH (Exempt)	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage.
K-State 8 tag	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, durin Graded	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage.
K-State 8 tag	disciplines. Yet one of the damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, during Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grade	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage.
K-State 8 tag Typically Offered Grading Basis	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, durin Graded Graded-IH (Exempt) Credit/No Credit Student Option-IH (Grade)	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester
K-State 8 tag Typically Offered Grading Basis	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, durin Graded Graded-IH (Exempt) Credit/No Credit Student Option-IH (Grade)	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester ed and APassF) raded and APassF; Exempt)
K-State 8 tag Typically Offered Grading Basis	disciplines. Yet one of the damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, during Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Gra	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester ed and APassF) raded and APassF; Exempt)
K-State 8 tag Typically Offered Grading Basis	disciplines. Yet one of th damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, durin Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grade Student Option-IH (G	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester ed and APassF) raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles	disciplines. Yet one of the damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, during Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Gra	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester ed and APassF) raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles Course Attributes	disciplines. Yet one of the damage done by insects. is never harvested or pro of this course addresses the practices, techniques of Insect-resistant plants. and ethical issues facing Fall, in even years, during Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Gra	e most significant issues facing crop production is Up to one quarter of the world's food production cessed, as it is destroyed by insects. The majority the scientific knowledge around this problem and , and data surrounding the development and use These ideas are discussed in light of the global Humanity as it confronts the global food shortage. g second half of semester ed and APassF) raded and APassF; Exempt)

sections of this course be offered as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)

Rationale and Impact

Rationale

This is a number change from 745 to 655 to better open this course to undergraduates.

It will be co-listed with ENTOM 855 (Advanced Plant Resistance to Insects), the graduate number for this course. The only difference will be students enrolled in ENTOM 855 will have an extra research project. Both will be taught at the same time in the same classroom.

IMPORTANT: Run impact report

Click the Impact icon above



Copy and paste the results in the field below

Impact Report*	Source: 2017-2018 Undergraduate Catalog		
	Programs	Agronomy (B.S.)	
		Agronomy (B.S.) - Plant Science and Biotechnology Option	
		Applied Genomics and Biotechnology Minor	
		Plant Pathology Minor	
Impact			
Impact Statement (i.e. if this impacts another unit)	This is a ch	nange in number only.	
Statement (i.e. if this impacts	This is a ch	nange in number only.	
Statement (i.e. if this impacts	This is a ch	nange in number only.	

2/1/2018, 1:36 PM 130 of 222

Projected first term offered:

Projected Term*
2185 Fall 2018

Please note the following deadlines:

First Term		approved by	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Does your Yes No department have a Department Curriculum Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type
Entomology

Status Active-Visible

Actual Effective
Term

KSIS

AcalogUndergraduate

Acalog-Graduate

DARS

Global Campus

Requisite

Processing

Implementation
Notes

KSIS: There are two simultaneous proposals: change ENTOM 745 to 855 and change ENTOM 745 to 655. Treat 745 to 855 as a change in KSIS.

ENTOM 655 was previously Ent Pest Mgt but was made Inactive 8-1-1981 and number can now be re-used. Create a new Course Id when the new 655 course is set up in KSIS.

2/1/2018, 1:36 PM 132 of 222

ENTOM - 835 - Advanced Insect Evolution

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or	® N = 5 - 10 - 15
Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	 Expedited Process (minimal change that does NOT include any of the above)
for this	Jeremy Marshall
proposal*	

Do not change imported course data until after proposal is launched.

Department*	Entomology	
Subject*	ENTOM	Catalog 835 Number*
Long Course Title*	Advanced Insect Evolution	n
Short Title (provide if title changed above)	Adv Insect Evolution	
Credit Hours/ Units*	3	
Course Description*	include insects in the fos responsible for insect dive	rolution and biodiversity of insects. Topics covered sil record, insect phylogenies, the traits ersity, and the evolution of traits like wings, color, or, farming, parasitic lifestyles and social living.
Note		

no	
110	
none	
no	
110	
	K-State 8 Tag 2
Fall, even years	
-	
Student Option-III (Grad	ed and Al assi, Exempty
ote: Select "Exempt" option only if I	incomplete grades <u>never</u> convert to F
Title May Not 1/	
Yes No	
	Fall, even years Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded) Student Option-IH (Graded) Title May Not Vary Vary by Section Vary by Student

For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types of credit	
or crean	teta mary measure
For Arts and Sciences courses	- Tille Aits
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
ale and Imp Rationale	This is a course name and number change with a slight change in the content. The content will be similar, but more emphasis will be placed o insects and an understanding of the evolution of insect traits. Moreover, this course will be co-listed as ENTOM 635, as the course wil now be opened to undergraduates. Graduate students will have an additional research paper.
MPORTANT: RI	un impact report
	un impact report spact icon above aste the results in the field below
Click the Im	pact icon above
Click the Im Copy and p	spact icon above
Click the Im Copy and p	spact icon above
Click the Im Copy and p	spact icon above
Click the Im Copy and p	spact icon above
Click the Im Copy and p	spact icon above
Click the Im Copy and p Impact Report*	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none
Click the Im Copy and p Impact Report*	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none
Click the Im Copy and p Impact Report* Impact Statement (i.e. if this impacts	aste the results in the field below none

Projected first term offered:

Please note the following deadlines:

Projected First Term Offered:		Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing



IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type	Entomology
Status	Active-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
	KSIS: ENTOM 835 was previously Act Pes Chem and was made Inactive

now be re-used.

ENTOM - 855 - Advanced Plant Resistance to Insects

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes	IID=300-699: GR1=700-899: GR2=900-999)
requested	
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or	New Foundited Decree (if related one of the above above)
Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	 Expedited Process (minimal change that does NOT include any of the above)
Contact person	Jeremy Marshall
for this proposal*	

Do not change imported course data until after proposal is launched.

Department*	Entomology	
Subject*	ENTOM	Catalog 855 Number*
Long Course Title*	Advanced Plant Resistance t	o Insects
Short Title (provide if title changed above)	Adv. Plant Res. Insects	
Credit Hours/ Units*	2	
Course Description*		is including transgenic plants. Insect behavior, ffected by resistance. Discussion of methods of ant resistance.
Note		

Repeat for Credit		
Requisites (Prerequisite, Corequisite,	Trerequisite. LIVION 732 a	nd PLPTH 732.
Recommended Prerequisite)		
Frei equisite)		
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Turning Illu Officered	F-II	
Турісану Оттегед	Fall, even years, during sec	ond half of semester
Grading Basis	Graded	
	Graded-IH (Exempt)	
	Credit/No Credit	
	Student Option (Graded	
	Student Option-IH (Grad	ed and APassF; Exempt)
1	Note: Select "Exempt" option only if I	ncomplete grades <u>never</u> convert to F
Course littles	Title May Not Vary	
	☐ Vary by Section☐ Vary by Student	
	vary by Student	
Course Attributes		
Primary Component		
Other required components		
Will one or more sections of this		
course be offered		

as distance education?	
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative International Overlay General Education (i.e. K-State 8)

Rationale and Impact

Rationale

This is a number change from 745 to 855 to better help our graduate students complete credit at the 800 level. The slight change in name, from "Plant Resistance to Insects" to "Advanced Plant Resistance to Insects" is because this course will be co-listed as ENTOM 655, which will retain the name "Plant Resistance to Insects." The ENTOM 655/855 numbers will serve our students better and allow the course to be more open to undergraduates. Students in ENTOM 855 will have an additional research project that undergraduates will not have to complete.

IMPORTANT: Run impact report

Click the Impact icon above Copy and paste the results in the field below

	Requisites:	ENTOM 885 - Conventional and Molecular Methods for
		Evaluation of Crop Plant Resistance to Pests
	Programs	Entomology Graduate Certificate
		Genetics (Ph.D.)
		Genetics, Genomics and Biotechnology Graduate Certificate
Impact Statement (i.e. if this impacts another unit)	This is a cha	nge in number only, with a slight change in Title.

Projected first term offered:

Dunington d Towns		
Projected Term*	2185 Fall 2018	

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

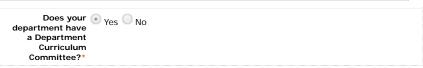
^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduatecouncil/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing



IMPORTANT: Launch the proposal

Click the Launch icon above



Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Course Type	Entomology
Status	Active-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
	KSIS: There are two simultaneous proposals: change ENTOM 745 to 85

ENTOM 655 will be set up with a new course id.

FDSCI - 720 - Reaction Kinetics in Foods

2017-2018 Appendix A: Course Form - New

for this proposal*	Umut Yucel
Department*	Food Science and Industry
Subject*	Catalog 720 Number*
Long Course Title*	Reaction Kinetics in Foods
Short Title*	Food Reactions
Credit Hours/ Units*	2
Course Description*	A comprehensive course covering the principles of reaction kinetics in foc systems to make quantitative predictions about food quality and food safe and optimize food processing conditions.
Note	
Repeat for Credit	
Repeat for Credit Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Pre-Requisite: MATH 205 or MATH 220 Recommended prerequisite, or concurrent enrollment, in FDSCI 600 or FDSCI 501
Requisites (Prerequisite, Corequisite, Recommended	
Requisites (Prerequisite, Corequisite, Recommended	Recommended prerequisite, or concurrent enrollment, in FDSCI 600 or
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended prerequisite, or concurrent enrollment, in FDSCI 600 or

Typically Offered*	
Cuadina Basis	
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	— vary by Student
Course Attributes	
Primary	
Component*	LEC-Lecture
Other required	
components	
Will one or more	Vas No
sections of this course be offered	
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types	Veterinary Medicine
of credit	Veterinary inedicine
For Arts and Sciences courses	Fine Arts
	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

The proposed course targets competent upper-division undergraduate and graduate students to introduce the fundamentals of reaction kinetics. Kinetic changes occur in foods during processing and storage. Applications of

scientific approaches and tools will be used to relate the students' theoretical knowledge to real-life situations, where chemical, enzymatic, and microbial reactions predominantly determine food characteristics and production. The proposed course targets students to analyze real-life data for chemical, enzymatic and microbial reactions, and draw meaningful conclusions for food quality, safety, and operation feasibility. The course will facilitate students' critical thinking and logical reasoning skills to analyze problems from different perspectives, and propose sound approaches to modify the existing process and related reactions, make reasonable and realistic assumptions to simplify the solution process and/or recognize the limitations if inadequate to draw conclusions.

Impact Report

Impact Report for FDSCI 720

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

The Departments of Grain Science and Industry, and Agricultural and Biological Engineering are potentially interested in the proposed course. The undergraduate program coordinator of the Department of Grain Science and Industry was contacted in Spring 2016, and their response was supportive for the development of the proposed course.

Projected First Term Offered

Projected Term* 2182 Spring 2018

Please note the following deadlines:

Projected First Term Offered:		Must be approved by Graduate Council*:	Must be submitted to Faculty Senate Academic Affairs 10 calendar days prior to:	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your yes department have a Department	s ○ No
Curriculum	
Committee?*	

r Acalog U	se Only			
Cour	se Туре			
	Status Active	Inactive		
Actual E	ffective Term			
	KSIS			
	Acalog- raduate			
Acalog-G	raduate			
	DARS			
Global	Campus			
R Pro	equisite cessing			
Impleme	ntation Notes			

FDSCI - 721 - Reaction Kinetics in Foods Recitation

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Umut Yucel
Department*	Food Science and Industry
Subject*	FDSCI Catalog 721 Number*
Long Course Title*	Reaction Kinetics in Foods Recitation
Short Title*	Food Reaction Rec
Credit Hours/ Units*	1
Course Description*	Recitation course covering the theories, case-studies, and exercise problems for the lecture course FDSCI 720, which needs to be taken concurrently.
Note	
Repeat for Credit Requisites (Prerequisite, Corequisite, Recommended	Co-Requisite: FDSCI 720
Prerequisite)	
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2

Typically	
Offered*	
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	Vary by Student
Course Attributes	
Primary Component*	
Other required	
components	
Will one or more	Vos No
sections of this course be offered	
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	- Understand
Medicine courses	onder graduate
only: Course is offered for types	
of credit	Veterinary Medicine
For Arts and	☐ Fine Arts
Sciences courses	Western Heritage
o.i.y	
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative

Rationale and Impact

Rationale*

The new proposed course FDSCI 720 "Reaction Kinetics and Applications in Food Systems" is designed to be offered simultaneously with a recitation component, FDSCI 721. In the recitation module, students will be presented

with real-life situations, and develop further problem solving skills through applications of reaction kinetics principles. In parallel to the main lecture, the proposed recitation module FDCI 721 will facilitate students' learning to describe chemical, enzymatic and microbial reactions, and the influential factors by using mathematical models, to determine shelf-life of food products, to predict changes in food quality, to assess nutritional loss, to quantify microbial death during processing, to describe microbial and biomass growth, product formation and substrate utilization in fermenters, to analyze fermenters and reactors operating at batch, continuous, and fedbatch conditions, and most importantly to analyze experimental kinetics data to evaluate the outcomes, and to suggest meaningful conclusions.

Impact Report

Impact Report for FDSCI 721

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

Departments of Grain Science and Industry, and Agricultural and Biological Engineering are potentially interested in the proposed course. The undergraduate program coordinator of the Department of Grain Science and Industry was contacted in Spring 2016, and their response was supportive for the development of the proposed course.

Projected First Term Offered

Projected Term*
2182 Spring 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your yes department have a Department	s ○ No
Curriculum	
Committee?*	

calog Use Or	ny
Course Type	•
Status	Active Inactive
Actual Effective Term	
KSIS	;
Acalog Undergraduate	
Acalog-Graduate	3
DARS	;
Global Campus	5
Requisite Processing	; J
Implementation Notes	

FINAN - 655 - Advanced Portfolio Management

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Ansley Chua	
Department*	Finance	
Subject*	FINAN	Catalog 655 Number*
Long Course Title*	Advanced Portfolio Manage	ment
Short Title*	Adv Portfolio Mgt	
Credit Hours/ Units*	3	
Course Description*	will include learning about: i	ground knowledge in portfolio management. Thinvestment mix and policy, investment locations for individuals and institutions, and nce.
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	FINAN510, FINAN520, and	acceptance to the Financial Analyst Track
Cross-listed		
K-State 8 Tag 1	Empirical and Quantitative Reasoning	K-State 8 Tag 2

	Decision making in investment allocation.
Typically	Fall
Offered*	Fall
Grading Basis*	(Craded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
	· · · - ·
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	vary by station.
Course Attributes	
Primary Component*	LEC-Lecture
Other required	
components	
Will one or more sections of this	Yes No
course be offered	
as distance education?	
	d
Course syllabus attached?	 Course syllabus (if required for review by college course and curriculum committee)
	curricularii committee)
For Veterinary Medicine courses	Undergraduate
only: Course is	
offered for types of credit	
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
Dational	
Rationale and Imp	аст
Rationale*	

Finance students need a rigorous course to prepare them for careers in "high" finance, such as investment banking. This course will be designed to provide the students a higher capability as they enter the finance workforce.

Impact Report

Impact Statement (i.e. if this impacts another unit) *

Projected First Term Offered

Projected Term*
2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Routing

Does your odepartment have a Department Curriculum	Yes • No
Committee?*	

r Acalog	Jse Only		
Co	urse Type		
	Status Active	Inactive	
Actual	Effective Term		
	KSIS		
Unde	Acalog- graduate		
Acalog-	Graduate		
	DARS		
Globa	I Campus		
	Requisite rocessing		
Impler	nentation Notes		

FINAN - 663 - Mergers and Acquisition

2017-2018 Appendix A: Course Form - New

proposal*	Ansley Chua
Department*	Finance
Subject*	Catalog 663 Number*
Long Course Title*	Mergers and Acquisition
Short Title*	Mergers and Acquistion
Credit Hours/ Units*	3
Course Description*	Presents the theories and empirical evidence on mergers, acquisitions, ar restructuring, and analyzes the effects of various policy options on stock values of acquirer and target companies.
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended	FINAN 575, FINAN623, and acceptance to Financial Analyst Track
Prerequisite)	
Cross-listed	

	Quantiative valuation of megers and acquisitions. Strategic value in M&A.
Typically Offered*	
Grading Pasis*	0
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary	LEC-Lecture
Component*	EC-Lecture
Other required components	
Will one or more sections of this	
course be offered as distance	
education?	
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	✓ Undergraduate
Medicine courses only: Course is	onder graduate
offered for types	
of credit	Veterinary Medicine
For Arts and	Fine Arts
Sciences courses	Western Heritage
5,	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
	Solidia Education (i.e. in State of
Rationale and Imp	pact
Pationale*	

Finance students need a rigorous course to prepare them for careers in "high" finance, such as investment banking. This course will be designed to provide the students a higher capability as they enter the finance workforce.

Impact Report

Impact None Statement (i.e. if this impacts another unit)*

Projected First Term Offered

Projected Term*
2192 Spring 2019

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Routing

Does your odepartment have a Department Curriculum	Yes • No
Committee?*	

alog Use Onl	у	
Course Type		
Status	Active Inactive	
Actual Effective Term		
KSIS		
Acalog- Undergraduate		
Acalog-Graduate		
DARS		
Global Campus		
Requisite Processing		
Implementation Notes		

2/1/2018, 1:36 PM

FNDH - **655** - **Clinical Applications of Neurological Function**

2017-2018 Appendix A: Course Form - New

General Catalog In	formation
Contact person for this proposal*	Ryan Thiele PhD, ATC, LAT rthiele@ksu.edu 532-0158
Department*	Food, Nutrition, Dietetics, and Health
Subject*	FNDH Catalog 655 Number*
Long Course Title*	Clinical Applications of Neurological Function
Short Title*	Clinical Neurology
Credit Hours/ Units*	3
Course Description*	Scientific approach to advance knowledge related to the assessment of structured movement of the human body in relationship to neurological function and pathologies. Cognitive (knowledge), psychomotor (hands-on) learning, affective, and clinical/quantitative skills with a heavy emphasis on neuroanatomy to stress clinical application.
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: KIN 360, or equivalent or permission of the instructor.
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

159 of 222

Typically	
Offered*	Summer
Grading Basis*	(Craded
J	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)
	Student Option-IH (Graded and APassi; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
11010	. Shoos Zhanpt sphan <u>ann</u> nghada shinanipada hiii <u>na ta'</u> santat ta'
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	— vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
components	
Will one or more sections of this	○ Yes ○ No
course be offered	
as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and
	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	Graduate
offered for types of credit	
For Arts and Sciences courses	
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	Quantitative International Overlay

Rationale and Impact

Rationale*

Rationale: This course will be taught by an Athletic Training faculty member to advance knowledge of basic and clinical applications of neurological function across inter-professional disciplines in health-, healthcare-, and

consumer-related fields. As a graduate course, it will be available to those in our graduate programs, too. The goal of this class is to provide students with basic concepts related to neurological structure and function, neurological assessment, and identification of clinical disorders.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

KIN 360-Dr. Haub emailed Dr. Craig Harms Dept Head on September 22, 2017 to inquire about the impact of this course on their dept. On September 22, 2017 Dr Harms responded Dr. Haub with the following:

Mark,

I don't see a conflict with these courses. Steven has reviewed the Neuro class also and said it would provide a good compliment to his course. As mentioned, we would be interested in discussing having a option for our students to take the class as well.

thanks, Craig

Craig A. Harms, PhD FACSM

Professor and Department Head Department of Kinesiology Kansas State University Manhattan, KS 66506

Projected First Term Offered

Projected Term*

2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Does your department have a Department Curriculum Committee?* Or Acalog Use Only Course Type Status Active Inactive Actual Effective Term KSIS Acalog-Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation Notes	Routing	
Course Type Status Active Inactive Actual Effective Term KSIS Acalog-Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	department have a Department Curriculum	○ Yes No
Status Active Inactive Actual Effective Term KSIS Acalog-Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	or Acalog Use Onl	ly
Actual Effective Term KSIS Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	Course Type	
KSIS Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	Status	Active Inactive
Acalog- Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation		
Undergraduate Acalog-Graduate DARS Global Campus Requisite Processing Implementation	KSIS	
DARS Global Campus Requisite Processing Implementation	Acalog- Undergraduate	
Global Campus Requisite Processing Implementation	Acalog-Graduate	
Requisite Processing Implementation	DARS	
Processing Implementation	Global Campus	
	Requisite Processing	

FNDH - 731 - Advanced Diabetes Management

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Linda Yarrow PhD, RD, LD, CDE Iyarrow@ksu.edu 532-7177	
Department*	Food, Nutrition, Dietetics, and Health	
Subject*	Catalog 731 Number*	
Long Course Title*	Advanced Diabetes Management	
Short Title*	Adv Diabetes Mgmt	
Credit Hours/ Units*	3	
Course Description*	The course is designed for students to gain a comprehensive understanding of the classification, presentation, and diagnosis of diabetes and prediabetes. The course will explore etiology, pathophysiology, diagnostic test clinical management, chronic complications and co-morbidities, and emerging technologies.	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Findh 651 of Rdin credential of approval of instructor	
Cross-listed		
Cross-listed K-State 8 Tag 1	K-State 8 Tag 2	

Typically Offered*	Summer
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
	vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
Will one or more sections of this	• Yes • No
course be offered as distance	
education?	
Course syllabus	d
attached?	 Course syllabus (if required for review by college course and curriculum committee)
For Veterinary Medicine courses	Undergraduate
only: Course is	
offered for types of credit	
For Arts and	
For Arts and Sciences courses	
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale*

This course will be taught for students in our general Master's of Science degree program and our Master's of Science in Dietetics program, pending program acceptance of the course. It is expected that doctoral students in

health focused areas may take the course, too. The goal of this class is to provide students an advanced perspective of how to manage diabetes. Participants will gain a comprehensive understanding of diabetes and treatments in order to help individuals obtain glycemic control to lessen complications, reduce financial burden, and reduce deaths associated with diabetes.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

No impact outside college

Projected First Term Offered

Projected Term*

2184 Summer 2018

Please note the following deadlines:

Projected First Term Offered:		approved by Graduate Council*:	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

Curriculum	
Committee?*	

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

GRSC - 750 - Pet Food Formulation for Commercial Production

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Hulya Dogan				
Department*	Grain Science and Industry				
Subject*	GRSC Catalog 750 Number*				
Long Course Title*	Pet Food Formulation for Commercial Production				
Short Title*	Pet Food Frml Comm Prd				
Credit Hours/ Units*	1				
Course Description*	Students completing this course will become proficient at formulating pet foods and have a working knowledge of ingredients, processes, and the software necessary to create new products, revise existing formulas, and perform business and production analyses.				
Note	The course will be offered as a January intersession short-course on-site the IGP-Institute.				
Repeat for Credit					
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended prerequisite: GRSC 645, ASI 320, 677.				
Cross-listed					
K-State 8 Tag 1	K-State 8 Tag 2				

167 of 222

Typically Offered*	Intersession
Grading Basis*	⊙ Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary	LEC-Lecture
Component*	and nectard
Other required	LAB
components	LAD
Will one or more	Yes No
sections of this course be offered	
as distance education?	
educations	
Course syllabus attached?	Course syllabus (if required for review by college course and
attacheu:	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types of credit	
For Arts and Sciences courses	
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay

Rationale and Impact

Rationale*

At the core of successful commercial production of pet foods the manufacturer relies upon a formula which specifies the ingredients and their amounts. To do this properly the formulator must have a background in

companion animal nutrition, pet food processing, ingredient knowledge, and an understanding of the prevailing regulations. We have course work in each of the support areas, but to date there is no course offered which integrates these into the final working piece of the recipe – the formula. For students, Veterinarians, or product developers there is a need to instruct them on the tools, constraints, and process aspects to produce an effective formula for final recipe development. No course of this kind exists in the US or abroad.

Impact Report

Impact Report for GRSC 750

There are no results for this report.

Impact Statement (i.e. if this impacts another unit)*

The Department of Animal Science has been contacted. The confirmation e-mail can be found at the attachments to this proposal.

Course does not have a core prerequisite that would affect another unit.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	the 10th of the	approved by	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have (a Department Curriculum	Yes No				
Committee?*					

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	KSIS: It has been at least five years since course number GRSC 750 has been used, so it is available for this new course. Create a new Course Id when the new course is set up in KSIS.

HM - 351 - Commercial Food Production Management

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Kevin R. Roberts, kevrob@ksu.edu, 785.532.2399			
Department*	Hospitality Management			
Subject*	Catalog 351 Number*			
Long Course Title*	Commercial Food Production Management			
Short Title* Comm. Food Prod. Mgmt				
Credit Hours/ Units*	3			
Course Description*	Applications of principles of commercial food production and hospitality service management systems, including procurement, production, and service in a commercial foodservice system; quality and cost controls, employee performance evaluation, process improvement (i.e., work simplification, motion economy), and commercial foodservice equipment operation in the program's commercial foodservice facility.			

Rationale and Impact (NEW) With a dedicated commercial kitchen laboratory now available for the program in Justin Hall, we are able to utilize this facility to offer a hands-on opportunity for students to experience food production, customer service, and management practices including staffing, leading, and controlling, which is vital for students in the hospitality industry. The course will inloude a one credit hour recitation with a two credit hour lab, for a total of three credit hours. Impact Statement (i.e. if this impacts another unit)* No impact outside the department Projected Term* 2185 Fall 2018

Need help? See deadlines http://www.k-state.edu/curriculog/deadlines/index.html

ore Catalog Informa	ion (NEW)		
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)			
Cross-listed K-State 8 Tag 1		K-State 8 Tag 2	
Rationale for K-State 8 tag		K-State 0 Tay 2	

Typically Offered*	Fall, Spring
Grading Basis*	● Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LAB-Laboratory
Other required components	REC
Will one or more sections of this course be offered as distance education?	◯ Yes ③ No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses	Undergraduate
only: Course is	
offered for types of credit	Veterinary Medicine
For Arts and	City Ask
Sciences courses	
only	Western Heritage
	Literary Social Science
	Social Science Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay General Education (i.e. K-State 8)
	General Education (i.e. K-State 8)

Routing (NEW)

Does your department have a Department Curriculum	Yes No			
Committee?*				

	y (NEW)	
Course Type		
Status	Active Inactive	
Actual Effective Term		
KSIS		
Acalog- Undergraduate		
Acalog-Graduate		
DARS		
Global Campus		
Requisite Processing		
Implementation Notes		

Form Revised: 10-6-2017

HM - 465 - Catering and Banquet Management

2017-2018 Appendix A: Course Form - New

General Catalog In	formation (NEW)	
Contact person for this proposal*	Kevin R. Roberts, kevrob@	ksu.edu, 785.532.2399
Department*	Hospitality Manage	ement
Subject*	НМ	Catalog 465 Number*
Long Course Title*	Catering and Banquet Man	agement
Short Title*	Catering & Banquet Mgmt	
Credit Hours/ Units*	3	
Course Description*	on-site functions. Organiza	f catering management, including off-site and tional, logistical, aesthetic, and marketing stry will be utilized and applied.

Rationale and Impact (NEW) Rationale* Catering and banquet management has been an indentifed need within the hospitality management curriculum for several years. However, without a facility in which students prepare food for catering and banquet operations, it was difficult to teach the proper way these concepts could be applied. With a dedicated commercial kitchen laboratory now available for the program in Justin Hall, we are able to utilize this facilty to offer a necesary course to meet the program-identified competencies relating to catering and banquet management. Thus, a new course is being proposed. The course will inloude a two credit hour lecture with a one credit hour lab, for a total of three credit hours. Impact No impact outside the department Statement (i.e. if this impacts another unit)* Projected Term* 2185 Fall 2018

Need help? See deadlines http://www.k-state.edu/curriculog/deadlines/index.html

re Catalog Informatio	ı (NEW)		
Note			
Repeat for Credit			
Requisites			
(Prerequisite,			
Corequisite, Recommended			
Prerequisite)			
Cross-listed			
K-State 8 Tag 1	l k	C-State 8 Tag 2	
Rationale for			
K-State 8 tag			

Typically Offered*	
Grading Basis*	
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Note	Onesse Example spinor only in grade of meaniplete will never convert to t
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary	
Component*	LEC-Lecture
Other required	
components	LAD
Will one or more	○ Yes ● No
sections of this course be offered	
as distance education?	
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary	c/
Medicine courses	
only: Course is offered for types	
of credit	Veterinary Medicine
For Arts and	Fine Arts
ociences courses	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)

Routing (NEW)

Does your department have a Department Curriculum	Yes No			
Committee?*				

calog Use Onl	J ()
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

Form Revised: 10-6-2017

HM - 662 - Foodservice Systems Management

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above
Select catalog
Select "Prefix" in the "Or Add Filter" drop down
Enter Prefix (subject area)
Select "Code" in the "Add Another Filter" drop down
Enter Code (course number)
Click "Search Available Curriculum'
Select desired course
Click "Import this Item"

Select Non- Expedited changes	 Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	 Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or	Non-Expedited Process (if selected one of the changes above)
Non-Expedited?*	Non-Expedited Process (if selected one of the changes above)
	 Expedited Process (minimal change that does NOT include any of the above)
Contact person for this proposal*	Kevin R. Roberts, kevrob@ksu.edu, 785.532.2399

Do not change imported course data until after proposal is launched.

Department*	Hospitality Management
Subject*	Catalog 662 Number*
Long Course Title*	Foodservice Systems Management
Short Title (provide if title changed above)	
Credit Hours/ Units*	3
Course Description*	A capstone course in foodservice management that focuses on the management, analysis, and evaluation of food and beverage systems. Emphasis on planning, coordinating, and improving commercial and noncommercial operations. Development of analytical and decision-making skills for solving managerial and operational problems.
Note	

Repeat for Credit		
Repeat for Gredit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: FNDH 342, H HM 475	M 375 Recommended Prerequisite: HM 422 and
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Typically Offered	Spring	
Typically Offered Grading Basis	Graded	
	Graded Graded-IH (Exempt)	and APassF)
	Graded Graded-IH (Exempt) Credit/No Credit	
Grading Basis	 Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded 	
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded) Student Option-IH (Graded)	ded and APassF; Exempt)
Grading Basis	 Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded 	ded and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded) Student Option-IH (Graded) Intelligence (Select "Exempt" option only if	ded and APassF; Exempt)
Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded Student Option-IH (Graded Interpretation of the student option only if Title May Not Vary Vary by Section	ded and APassF; Exempt)
Grading Basis N Course Titles	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded Student Option-IH (Graded Interpretation of the student option only if Title May Not Vary Vary by Section	ded and APassF; Exempt)
Grading Basis N Course Titles Course Attributes Primary	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded Student Option-IH (Graded Interpretation of the Student Option only if Title May Not Vary Vary by Section Vary by Student LEC-Lecture	ded and APassF; Exempt)

as distance education?	
For Veterinary Medicine courses	Undergraduate
only: Course is offered for types	Graduate
of credit	Veterinary Medicine
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	☐ International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale

Previously, the students in this course helped to plan, execute, and evaluate the food served at the annual Department of Hospitality Management Travel and Dining Auction. With the completion of the new commercial foods lab, students will continue to help with the auction, but will also have the opportunity to provide and manage food served to different audiences throughout the K-State and Manhattan communities. In order to make for a better experiential learning environment and to allow students the time to prepare and test recipes and prepare food, a laboratory section is being added. This will allow for two contact hours per week of lecture and a focused three hour laboratory time, in which students can adequately prepare for the events.

IMPORTANT: Run impact report

Click the Impact icon above

Copy and paste the results in the field below

	Impact Report	for HM 662
	Source: 2017-2018 Under	rgraduate Catalog
	Programs	Hospitality Management (B.S.)
		Hospitality Management Minor
Impact Statement (i.e. if this impacts another unit)	No other units outside of ho	spitality management are impacted.

Projected first term offered:

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:		Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: $\underline{\text{http://www.k-state.edu/facsen/.}}$

Questions about the process, see: http://www.k-state.edu/registrar/ccap/.

Routing

Does your Yes No
department have
a Department
Curriculum
Committee?*

IMPORTANT: Launch the proposal

Click the Launch icon above

Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

For Acalog Use Only

Status Active-Visible

Actual Effective Term

KSIS

Acalog-Undergraduate

Acalog-Graduate

DARS

Global Campus

Requisite Processing

Implementation

Notes

IMSE - 664 - Additive Manufacturing

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Shing Chang
Department*	Industrial and Manufacturing Systems Engineering
Subject*	Catalog 664 Number*
Long Course Title*	Additive Manufacturing
Short Title*	Additive Manufacturing
Credit Hours/ Units*	3
Course Description*	A study of current 3D printing or additive manufacturing technologies that convert a digital file into a physical object. Emphasis is on rapid prototypin involving materials, processes, techniques, and 3D printing machines. Capabilities and limitations of 3D printing technologies are included.
Note	2 hours lecture 2 hours lab
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Pre-req: ME 212
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for	

184 of 222

Typically Offered*	
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	al .
Course Titles*	Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	
Other required components	
Will one or more sections of this course be offered as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types of credit	
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
ationale and Imp	pact
Rationale*	

This new course provides an additional elective course for students who are interested in manufacturing. It also fulfills an obligation for an NSF proposal funded in 2017.

Impact Report IMSE students are affected for this elective course in manufacturing

Impact Statement (i.e. if this impacts another unit)*

Students from other engineering disciplines may also take it

Projected First Term Offered

Projected Term*

2192 Spring 2019

Please note the following deadlines:

Projected First Term Offered:		approved by		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduatecouncil/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

2/1/2018, 1:36 PM 186 of 222

Does your of department have	Yes No
a Department Curriculum	
Committee?*	

Course Type	
Status	Active Inactive
Actual Effective	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

LAR - 646 - Community Engagement Studio

2017-2018 Appendix C: Course Form - Change

General Catalog Information

IMPORTANT: Import course information

Click the Import icon above

Select catalog

Select "Prefix" in the "Or Add Filter" drop down

Enter Prefix (subject area)

Select "Code" in the "Add Another Filter" drop down

Enter Code (course number)

Click "Search Available Curriculum'

Select desired course

Click "Import this Item"

Select Non- Expedited changes	Course number changes outside same level (LD=0-299; UD=300-699; GR1=700-899; GR2=900-999)
requested	 Significant course title or description updates that change primary content of course
	Adding a K-State 8 tag to a course
	Dividing a course into two or more courses
	Combining two or more courses into one course
	Change in delivery method/components (lec, seminar, etc)
	Other change that impacts another college
Expedited or Non-Expedited?*	Non-Expedited Process (if selected one of the changes above) Expedited Process (minimal change that does NOT include any of the above)
	above)
Contact person for this proposal*	Rachel Robillard, rjack@ksu.edu

Do not change imported course data until after proposal is launched.

Department*	Landscape Architecture and Regional & Community Planning
Subject*	Catalog 646 Number*
Long Course Title*	Community Engagement Studio
Short Title (provide if title changed above)	Commnty Engagement Std
Credit Hours/ Units*	5
Course Description*	Engagement with communities and stakeholders through service learning projects. Focus on engagement methods and visualization, representation and communication to general audiences. Utilizes planning and design techniques and knowledge gained in previous semesters.
Note	

D		
Repeat for Credit		
Requisites		
(Prerequisite, Corequisite,		
Recommended Prerequisite)		
,		
Cross-listed		
K-State 8 Tag 1	None	K-State 8 Tag 2
Rationale for		
K-State 8 tag		
K-State 8 tag		
K-State 8 tag	Spring	
Typically Offered		
	Graded	
Typically Offered	Graded Graded-IH (Exempt)	
Typically Offered	Graded Graded-IH (Exempt) Credit/No Credit	ed and APassF)
Typically Offered	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad	ed and APassF) raded and APassF; Exempt)
Typically Offered	GradedGraded-IH (Exempt)Credit/No CreditStudent Option (Grad	
Typically Offered Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad	
Typically Offered Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G	raded and APassF; Exempt)
Typically Offered Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad	raded and APassF; Exempt)
Typically Offered Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G	raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G dote: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student	raded and APassF; Exempt)
Typically Offered Grading Basis	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G dote: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student	raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles Course Attributes	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G dote: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student	raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G lote: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student	raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles Course Attributes Primary Component	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (G lote: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student STD-Studio	raded and APassF; Exempt)
Typically Offered Grading Basis Course Titles Course Attributes Primary	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Grad Student Option-IH (Grad Note: Select "Exempt" option onl Title May Not Vary Vary by Section Vary by Student STD-Studio	raded and APassF; Exempt)

course be offered as distance education?	
For Veterinary Medicine courses	onder graduate
only: Course is	Graduate
offered for types of credit	□ Veterinary Medicine
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	☐ International Overlay
	General Education (i.e. K-State 8)

Rationale and Impact

Rationale

This curriculum proposal is the result of a 1.5 year curriculum review process that engaged faculty, students and alumni in addressing academic preparation of the landscape architects of the future. The curriculum restructuring responds to the:

evolution of the discipline of landscape architecture; fabrication and technology capacity of the new college facilities;

Landscape Architecture Accreditation Board recommendations that the program provide more flexibility in students' academic experiences;

and, the program's expanded expertise through faculty hires over the last ten years.

IMPORTANT: Run impact report

Click the Impact icon above Copy and paste the results in the field below

Impact Report*

Impact Report for LAR 646

Source: 2017-2018 Undergraduate Catalog				
Requisites	LAR 648 - Landscape Architecture Advanced Studio			
Programs	Agricultural Communications and Journalism (B.S.)			
	Landscape Architecture (Non-Baccalaureate MLA)			
	Natural Resources and Environmental Sciences			
	Secondary Major			

Impact Report for LAR 646

Source: 2017-2018 Graduate Catalog				
Requisites:	LAR 648 - Landscape Architecture Advanced Studio			
Programs	Community Planning and Development Graduate Certificate			
	Environmental Design and Planning (Ph.D.)			

	Master of Landscape Architecture (M.L.A.)
Impact atement (i.e. if this impacts another unit)	

Projected first term offered:

Drainated Torm *	
Projected Term*	2185 Fall 2018
	2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process, see: $\underline{\text{http://www.k-state.edu/registrar/ccap/}}.$

Routing						
	Does your department have a Department Curriculum Committee?*	Yes No				

IMPORTANT: Launch the proposal

Click the Launch icon above Once the Proposal has been launched, it will move to the Originator step where you will be able to make course changes.

Course Type	Landscape Architecture
Status /	Active-Visible
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

MC - 683 - Reputation Management

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	J. Steven Smethers, smethers@ksu.edu, 532-5286
Department*	Journalism and Mass Communication
Subject*	Catalog 683 Number*
Long Course Title*	Reputation Management
Short Title*	Reputation Management
Credit Hours/ Units*	3
Course Description*	Managing the public perception of organizations from the standpoint of preparing for issues and unforeseen emergencies that can potentially disrupt the relationship between organizations and the publics they ser
Note	
epeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Recommended Prerequisites: MC 380.
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for	

Typically	
Offered*	Fall, Spring, Summer
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
\A/:!!	0.0
Will one or more sections of this	
course be offered as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types	
	— Vetermary Medicine
of credit	
For Arts and	Fine Arts
For Arts and Sciences courses	Fine Arts Western Heritage
For Arts and Sciences courses	
For Arts and Sciences courses	Western Heritage
For Arts and Sciences courses	Western Heritage Literary
For Arts and Sciences courses	□ Western Heritage□ Literary✓ Social Science
For Arts and Sciences courses	Western Heritage Literary Social Science Natural Sciences
For Arts and Sciences courses	Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

Reputation management is a growing field among strategic communication professionals. Specialists in this area serve as a liaison between organizations and the public following sudden or unexpected events that

can disrupt business or affect public trust. This knowledge base is a key component of a good strategic communication program, and this class, which is being taught on a trial basis, needs to be regularized and offered as an elective in our curriculum.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

This action will affect out constituent departments: Agricultural Communications and Journalism, Animal Science Communications and Marketing and the College of Education's Secondary Journalism and English programs. Included as an addendum are e-mails from Dr. Jason Ellis, the interim head of ACJ, and Dr. Todd Goodsen, Curriculum and Instruction head for the College of Education. We have verbal acceptance of these changes from David Nichols of the Animal Science Communications and Marketing program, who met with us on February 15, 2017.

Projected First Term Offered

T+	Year*
Fall	2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have Yes No a Faculty Review Committee?*

Acalog Use Oi	ııy
Course Typ	e
Statu	S Active Inactive
Actual Effective	
KSI	S
Acalog Undergraduat	- B
Acalog-Graduat	9
DAR	S
Global Campu	S
Requisit Processin	e g
Implementation Note	
	-

PMC - 830 - Conservation Attitudes and Behaviors

2017-2018 Appendix A: Course Form - New

eneral Catalog In	formation
Contact person for this proposal*	Kelley Blankley
Department*	Horticulture and Natural Resources
Subject*	Catalog 830 Number*
Long Course Title*	Conservation Attitudes and Behaviors
Short Title*	Conservation Att & Beh
Credit Hours/ Units*	3
Course Description*	Explores the development of the field, psychological constructs that influence behaviors, theories that explain the relationship of these constructs to conservation outcomes, strategies to foster a connection to nature, influencing responses to the natural and built environments, and how to cultivate sustainability through the adoption of conservation behaviors. The main focus is to understand the relationship of humans to nature and how this influences conservation.
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

197 of 222

Typically Offered*	Fall
Grading Basis*	(Craded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	□ Vary by Student
	5 5
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	
Will one or more sections of this course be offered as distance education?	Yes No
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses only: Course is	
offered for types of credit	
or credit	Total many including
For Arts and Sciences courses	Fine Arts
only	Western Heritage
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
Rationale and Imp	act
Rationale*	
kationale*	

Exposure to the newly developing field of "Conservation Attitudes and Behaviors will prepare next generation Park Management and Conservation graduate students to expand their research opportunities.

Impact Report

No impacts to other departments.

Impact Statement (i.e. ir this impacts another unit) **

No impacts to other departments.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your department have a Department Curriculum	Yes No			
Committee?*				

calog Use Or	
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	;
Acalog- Undergraduate	
Acalog-Graduate	
DARS	;
Global Campus	i.
Requisite Processing	
Implementation Notes	

200 of 222

SPAN - 411 - Spanish for heritage speakers: Composition and grammar

2017-2018 Appendix A: Course Form - New

Subject* SPAN Catalog 411 Number* Long Course Title* Spanish for heritage speakers: Composition and grammar Title* Short Title* Heritage Speak/Comp&Gra Credit Hours/ 3 Units* Course Description* Course for heritage speakers of Spanish to improve reading and writing skills, including grammar, and develop a professional and academic knowledge of the language. Note
Long Course Title* Spanish for heritage speakers: Composition and grammar Title* Short Title* Heritage Speak/Comp&Gra Credit Hours/ 3 Units* Course Description* Course for heritage speakers of Spanish to improve reading and writing skills, including grammar, and develop a professional and academic knowledge of the language. Note
Short Title* Heritage Speak/Comp&Gra Credit Hours/ 3 Units* Course Description* Course for heritage speakers of Spanish to improve reading and writing skills, including grammar, and develop a professional and academic knowledge of the language. Note
Course Description* Course In Course Description Course for heritage speakers of Spanish to improve reading and writing skills, including grammar, and develop a professional and academic knowledge of the language. Note
Course Description* Course Description* Course for heritage speakers of Spanish to improve reading and writing skills, including grammar, and develop a professional and academic knowledge of the language. Note
Description* skills, including grammar, and develop a professional and academic knowledge of the language. Note
Donast for Cradit
Repeat for Credit
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)
Cross-listed
K-State 8 Tag 1 Global Issues and Perspectives K-State 8 Tag 2 None

201 of 222

K-State 8 tag	Despite mainly aiming to develop learners' literacy skills, SPAN 411 (Composition and grammar for heritage speakers of Spanish) will also emphasize the cultural relevance of the Hispanic community in the US. This objective will be achieved through analysis and discussions prompted by the readings to be covered in class. As such, a significant part of the course will focus on exploring the different historical moments across Latin America that have shaped the ideology, sociocultural, economical and political bases of different Hispanic countries (e.g., Mexico, Cuba, Colombia, Argentina). The inclusive understanding and perspectives that the students enrolled in SPAN 411 will gain, will allow them to better understand the elements that make the Hispanic community solidly unique, as well as equipping them with the knowledge of discerning and valuing the features that create different subcultural identities across the US and Latin America. For these reasons, we kindly request that SPAN 411 is classified under the following tag: Global Issues and Perspectives.
Typically Offered*	Fall, Spring
Grading Basis*	Graded Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
	Student Option-in (Graded and Arassr, Exempt)
Note	: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never convert</u> to F
Course Titles*	☑ Title May Not Vary
	Vary by Section
	□ Vary by Student
	- vary by student
Course Attributes	
Primary Component*	REC-Recitation
Other required components	
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (if required for review by college course and curriculum committee)
For Veterinary	Undergraduate
Medicine courses	Under graduate
Medicine courses only: Course is offered for types	Graduate
Medicine courses only: Course is	Under graduate
Medicine courses only: Course is offered for types of credit	Graduate Veterinary Medicine
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage Literary
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
Medicine course's only: Course is offered for types of credit For Arts and Sciences courses	Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

Heritage language learners are defined as fluid speakers of a language they have been exposed to from an early age at home (Montrul, 2010; Valdés, 1997; Valdés, 2001), in this case Spanish. Despite their oral competence, heritage language learners struggle when engaging in written communications. Two factors come into play with this constraint: (1) the lack of, or late, access to academic instruction in Spanish and (2) being placed in language classes designed for second language learners (i.e., mainstream students whose exposure to Spanish is delayed until their high school days). Hence, there is a need to assist Spanish heritage language learners in becoming successful writers, which will ultimately empower them professionally. Conscious of this situation, the Modern Languages Department at K-State has strived to better address the learning needs of Spanish heritage language learners, thus offering SPAN 302: Spanish for heritage speakers, the equivalent of Spanish 4 (SPAN 301). However, SPAN 302 mainly possess a cultural scope, which serves as a base to reinforce some linguistic matters, such as a more varied vocabulary repertoire and the usage of some grammatical points that have been suggested to be eroded in the Spanish acquired in the US (e.g., the subjunctive mood). To a lesser extent, SPAN 302 stimulates the acquisition of a formal oral and written register, in addition to facilitating the development of the basics of literacy: accent placement, punctuation, the familiarization with some reading skills, getting to write elementary academic essays, among others. Given the complex nature of literacy and the fact that home learners of Spanish have been deprived from any formal teaching of reading and writing for most part of their lives, there is an authentic need to offer a continuum that further promotes the management of more complex and higher-degree scholarly writing genres (e.g., reviews, syntheses, research papers, formal reading reports). For this reason, we urge the creation of the following course: SPAN 411 (Composition and Grammar for Heritage Speakers). More specifically, SPAN 411 would be the equivalent of SPAN 410 (Composition and Grammar), thus sharing the same fundamental objectives: facilitating students' literacy skills. As such, SPAN 411 would build on the literacy skills initially promoted in SPAN 302. It is noteworthy to clarify that SPAN 410 has proven to be a course that better serves Spanish second language learners' literacy learning needs. This may be accounted by the fact that heritage language learners of Spanish already know the vocabulary database and the cultural topics covered in SPAN 410, such as the traditions and holidays in Hispanic countries. Additionally, unlike heritage language learners of Spanish, second language learners have been formally trained on linguistic and literacy matters pertaining to the language itself, thus displaying some advantages on issues like spelling, conjugations and accent placement. The linguistic dissimilarities and the different weaknesses and strengths that both learning populations display, have ultimately created a less than ideal learning environment for our body of students. As a result of this situation, heritage language learners are not being well equipped to optimally perform in more advanced courses, such as SPAN 550: introduction to literature, where they are expected to produce effective academic papers. Bearing this in mind, we urge the creation of a course like SPAN 411. The proposed course will allow the Spanish Section at the Department of Modern Languages to continue to professionally and linguistically empower a growing community on campus. If this proposal moves forward, we anticipate having better prepared students, in addition to attracting more minors and majors in the near future.

Impact Report

Impact Statement (i.e. if

		mpacts · unit)* No impact or	n other units.		
	Projected First Term Offered				
	Projected	Term* 2185	Fall 2018		
	Please note	e the following deadli	ines:		
	Projected First Term	Must be submitted to Graduate Council Academic Affairs by	Must be approved by	Must be submitted to Faculty Senate Academic Affairs 10	Must be approved by
	Offered:	the 10th of the month*:	Graduate Council*:	calendar days prior to:	Faculty Senate by:
	Fall	January	February	2nd February Meeting	March
	Spring	August	September	2nd September Meeting	October
	Summer	November	December	2nd January Meeting	February
	*Courses 600	and above			
	For Gradua	ate Council meeting s	chedule: <u>http:</u>	://www.k-state.edu/gra	d/faculty/graduate-
	For Faculty	/ Senate meeting sch	edule: http://w	ww.k-state.edu/facse	<u>n/</u> .
	Questions	about the process: h	ttp://www.k-st	ate.edu/registrar/ccap	<u>1</u> .
οι	ıting				
	Doe	es your O Yes No			
	departmer a Depa	nt have ertment riculum			
	Comm	ittee?*			
	A1 II-	o Ombr			
or	Acalog Us				
or		se Only se Type			
or	Cours		Inactive		
or	Cours	se Type Status Active	Inactive		
or	Cours	se Type Status Active	Inactive		
or	Cours Actual Ef	Status Active Status Active Ffective Term KSIS	Inactive		

DARS

Global Campus	
Requisite Processing	
Implementation Notes	

STAT - 764 - Applied Spatio-Temporal Statistics

2017-2018 Appendix A: Course Form - New

General Catalog In	eral Catalog Information		
Contact person for this proposal*	James Neill; jwneill@ksu.edu; 2-0516		
Department*	Statistics		
Subject*	Catalog 764 Number*		
Long Course Title*	Applied Spatio-Temporal Statistics		
Short Title*	Spatio-temproal Stat		
Credit Hours/ Units*	3		
Course Description*	Construction and analysis of spatial, time-series, and spatio-temporal data sets. Topics include data generation using geographic information systems, exploratory data analysis and visualization, and descriptive and dynamic spatio-temporal statistical models. For context, a focus will be on biological or ecological data.		
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	STAT 726 or equivalent.		
Cross-listed			
K-State 8 Tag 1	K-State 8 Tag 2		
Rationale for K-State 8 tag			

206 of 222

Typically	
Offered*	Fall-Even Years
Grading Basis*	(A)
3	
	Graded-IH (Exempt) Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	Ø.
course rities	Title May Not Vary
	Vary by Section
	☐ Vary by Student
Course Attributes	
Primary Component*	REC-Recitation
Other required components	
Will one or more	08
Will one or more sections of this	Yes No
course be offered as distance	
education?	
Course syllabus	${\color{red} ullet}$ Course syllabus (if required for review by college course and
attached?	curriculum committee)
For V-ti	
Medicine courses	Undergraduate
only: Course is offered for types	
of credit	
For Arts and	Fine Arts
Sciences courses	Western Heritage
5.119	Literary
	Social Science
	✓ Natural Sciences
	Physical Sciences
	Physical Sciences Ouantitative
	Quantitative

Rationale and Impact

Rationale*

From understanding environmental processes and climate trends to developing new technologies for mapping public-health data and the spread of invasive-species, there is a high demand for statistical analyses of data

that take spatial, temporal, and spatio-temporal information into account. This course will provide key quantitative techniques that incorporate the latest advances in statistical computing as well as statistical modeling, with an emphasis on spatio-temporal models with practical examples and real data problems. Expertise of the current faculty, coupled with student demand, would allow research and instructional enhancements consistent with the discipline in the proposed Data Science and Analytics track of our MS program.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

No impact outside college. Students in other programs may be interested in this course as an elective.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	approved by	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

Committee?*	department have (a Department Curriculum	Yes No
	Committee?*	

	Committee?^	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

STAT - 766 - Applied Data Mining/Machine Learning and Predictive Analytics

2017-2018 Appendix A: Course Form - New

	nformation
Contact person for this proposal*	James Neill; jwneill@ksu.edu; 2-0516
Department*	Statistics
Subject*	Catalog 766 Number*
Long Course Title*	Applied Data Mining/Machine Learning and Predictive Analytics
Short Title*	Stat Machine Learning
Credit Hours/ Units*	3
Course Description*	Addresses the complete process of building analytical tools suitable for learning from data, including automatic online data collection, feature extraction, supervised and unsupervised statistical machine learning methods, evaluation, and report writing. Automatic retrieval of various format online data, including JSON, REST, and Streaming API, http(s), html, xml, and databases. Statistical text processing/mining, state of the art supervised and unsupervised data mining methods, case studies and applications to business, government, social and news media data. Methods include regularized linear and logistic regression, classification trees, nearest neighbor methods, support vector machines, naive Bayes, random forests, boosting/bagging/AdaBoost, clustering, latent Dirichlet allocation, network analysis, and topic modeling models.
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	programming proficiency on C, C++, Fortran, R, or Python (e.g., CIS 209, STAT 726).
Cross-listed	
Cross-listed K-State 8 Tag 1	K-State 8 Tag 2

K-State 8 tag	
Typically Offered*	Fall-Odd Years
Grading Basis*	● Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	☑ Title May Not Vary
	□ Vary by Section
	Vary by Student
	— vary by Student
Course Attributes	
Primary Component*	REC-Recitation
Other required	
components	
Will one or more sections of this	Yes No
course be offered	
as distance education?	
Course syllabus attached?	Course syllabus (if required for review by college course and
	curriculum committee)
For Veterinary	Undergraduate
NAVIDADA A ALAMANA	
Medicine courses	
only: Course is offered for types	
only: Course is	Veterinary Medicine
only: Course is offered for types of credit	Veterinary Medicine
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
only: Course is offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

With ongoing advances in computing power, vast amounts of complex and massive data are routinely generated in many fields of inquiry. This course will bridge the gap between statistics, computer science and artificial

intelligence, allowing effective analysis of such data based on state of the art statistical machine learning and data mining techniques. Expertise of the current faculty, coupled with student demand, would allow research and instructional enhancements consistent with the discipline. Importantly, this course represents a significant applied component in the proposed Data Science and Analytics track of our MS program.

Impact Report

Impact Statement (i.e. if this impacts another unit) *

No impact outside college. Students in other programs may be interested in this course as an elective.

Projected First Term Offered

Projected Term* 2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	calendar days prior	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department Curriculum Committee?*	Yes • No

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

2/1/2018, 1:36 PM

STAT - 768 - Applied Bayesian Modeling and Prediction

2017-2018 Appendix A: Course Form - New

General Catalog In	formation
Contact person for this proposal*	James Neill; jwneill@ksu.edu; 2-0516
Department*	Statistics
Subject*	Catalog 768 Number*
Long Course Title*	Applied Bayesian Modeling and Prediction
Short Title*	Appl Bayesian Inference
Credit Hours/ Units*	3
Course Description*	Bayes rule, principles of Bayesian inference, Bayesian perspective on statistical models, posterior distribution computations using simulations, Markov Chain Monte Carlo (MCMC) (including Gibbs sampling, Metropolis-Hastings algorithm, slice sampler, hybrid forms and alternative algorithms), convergence monitoring and diagnosis, hierarchical models, model checking and model selection, and applications in the sciences using computer software such as R and WinBUGS.
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: (STAT 705 or STAT 713), and (STAT 510 or STAT 770).
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	

Typically Offered*	Spring-Odd Years
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	e: Choose "Exempt" option only if grade of Incomplete will never convert to F
Course Titles*	S.
course rities	Title May Not Vary
	Vary by Section
	Vary by Student
Course Attributes	
Primary Component*	REC-Recitation
Other required components	
Will one or more	O Ver P Na
sections of this course be offered	
as distance	
education?	
Course syllabus	Course syllabus (if required for review by college course and
attached?	curriculum committee)
For Veterinary	Undergraduate
Medicine courses	
only: Course is	Craduata
only: Course is offered for types	
offered for types of credit For Arts and	Veterinary Medicine
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
offered for types of credit For Arts and Sciences courses	Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

The Bayesian approach to statistical inference and statistical computing is of mainstream importance and utility for data analysis. Nowadays, this approach represents a fundamental mode of statistical thought, along with

the frequentist (Fisherian) approach based on likelihood methods. Expertise of the current faculty, coupled with student demand, would allow research and instructional enhancements consistent with the discipline. Importantly, this course represents a significant applied component in the proposed Data Science and Analytics track of our MS program.

Impact Report

Impact Statement (i.e. if this impacts another unit) *

No impact outside college. Students in other programs may be interested in this course as an elective.

Projected First Term Offered

Projected Term*

2185 Fall 2018

Please note the following deadlines:

	Academic Affairs by	approved by Graduate Council*:		Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your

department have a Department Curriculum Committee?*	Yes No

	Committee?*	
For	Acalog Use On	ly
	Course Type	
	Status	Active Inactive
	Actual Effective Term	
	KSIS	
	Acalog- Undergraduate	
	Acalog-Graduate	
	DARS	
	Global Campus	
	Requisite Processing	
	Implementation Notes	

2/1/2018, 1:36 PM

UHP - 189 - Honors First-Year Seminar

2017-2018 Appendix A: Course Form - New

Contact person for this proposal*	Jim Hohenbary; jimlth@ksu.edu; 2-3422
Department*	Dean of Arts and Sciences
Subject*	Catalog 189 Number*
Long Course Title*	Honors First-Year Seminar
Short Title*	Honors 1st-Year Seminar
Credit Hours/ Units*	1
Course Description*	
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	permission.
Cross-listed	
Cross-listed K-State 8 Tag 1	K-State 8 Tag 2

Typically Offered*	Fall, Spring
Grading Basis*	● Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
Note	: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	☐ Title May Not Vary
	✓ Vary by Section
	☐ Vary by Student
Course Attributes	
Primary Component*	SEM-Seminar
Other required components	
Will one or more	00
sections of this course be offered as distance education?	Yes No
attached?	Course syllabus (if required for review by college course and curriculum committee)
attached?	curriculum committee)
For Veterinary Medicine courses	curriculum committee) Undergraduate
For Veterinary Medicine courses only: Course is offered for types	curriculum committee) Undergraduate Graduate
For Veterinary Medicine courses only: Course is	curriculum committee) Undergraduate Graduate
For Veterinary Medicine courses only: Course is offered for types of credit	undergraduate Graduate Veterinary Medicine
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences Quantitative
For Veterinary Medicine courses only: Course is offered for types of credit For Arts and Sciences courses	curriculum committee) Undergraduate Graduate Veterinary Medicine Fine Arts Western Heritage Literary Social Science Natural Sciences Physical Sciences

Rationale and Impact

Rationale*

The proposed course prefix, title, and catalog description reflect our desire to create a new course to replace DAS 189, DED 189, DEN 189, DHE 189, GENAG 189 and GENBA 189. If this proposal is adopted, we would

anticipate that the Colleges would then move to eliminate those course options through their respective Course & Curriculum processes. Through this change we hope to:

- a. List and enroll students in 189 courses in a manner congruent with standard practice and procedure. Presently, enrollment is conducted by college affiliation without course times specified, course times are assigned manually by UHP staff, and students are subsequently notified individually. This inevitably leads to confusion, frustration and attrition.
- a. Eliminate differential fees charged to UHP students enrolling under varying college prefixes for the same course, even the same section in many instances.
- a. Strengthen the UHP's curricular identity at K-State and its competitive posture vis-à-vis other honors programs by more closely conforming to nationally recognized standard practices.
- a. Invite and support faculty creativity with respect to section content, furthering and clarifying the "freshman seminar" model which was initiated under past program leadership, while preserving some common elements that are valuable for instilling program cohesion and participation.

Impact Report

Impact Statement (i.e. if this impacts another unit)*

College-level impacts include:

a. Revenue Impact: Colleges would no longer collect College fees for enrollment in their particular College-specific sections of Introduction to the Honors Program. The financial impact would vary from College to College, depending on the number of Honors students enrolling in their College and the particular fee structure for the College. Enrollment numbers for Spring and Fall 2017 are approximately:

DAS 189	150
DED 189	27
DEN 189	37
DHE 189	18
GENAG 189	51
GENBA 189	21

Thus, the financial impact for the College of Arts and Sciences, for example, would be approximately 150 credit hours times their student fee per credit hour.

Two relevant notes:

First, as alluded to in the *Rationale*, there is currently no intrinsic link between who teaches the course and where the fees go. For example, the University Honors Program currently pays an instructor whose faculty home is in the College of Veterinary Medicine to teach a section of Introduction to the University Honors Program in the Leadership Studies building. We could have three students in the course paying fees to the College of Business while nine other students might be paying fees to the College of Arts and Sciences, two more paying fees to the College of Education, etc. In fact, the course could also include students from the College of Architecture, Planning and Design who, because CAPD does not have its on 189 course title, are enrolled through and paying fees in conjunction with DAS 189.

Second, there is no expectation, or implication, that this would create a revenue stream for the University Honors Program.

a. Curricular Impact: UHP 189 would be expected to count as a university-level elective in the same way that any of the College-specific 189 designations do currently. However, in some Colleges, students can count Dean's Office courses as electives within their major-specific requirements as well. Those majors would either lose the ability to count Introduction to the University Honors Program as a majorspecific elective, or they would have to begin accepting UHP 189 as an eligible major-specific elective.

Projected First Term Offered

Projected Term*
2185 Fall 2018

Please note the following deadlines:

Projected First Term Offered:	Must be submitted to Graduate Council Academic Affairs by the 10th of the month*:	Must be approved by Graduate Council*:	Academic Affairs 10	Must be approved by Faculty Senate by:
Fall	January	February	2nd February Meeting	March
Spring	August	September	2nd September Meeting	October
Summer	November	December	2nd January Meeting	February

^{*}Courses 600 and above

For Graduate Council meeting schedule: http://www.k-state.edu/grad/faculty/graduate-council/.

For Faculty Senate meeting schedule: http://www.k-state.edu/facsen/.

Questions about the process: http://www.k-state.edu/registrar/ccap/.

Routing

Does your Yes No No department have a Department

Curriculum	
Committee?*	

For Acalog Use On	ly
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

222 of 222