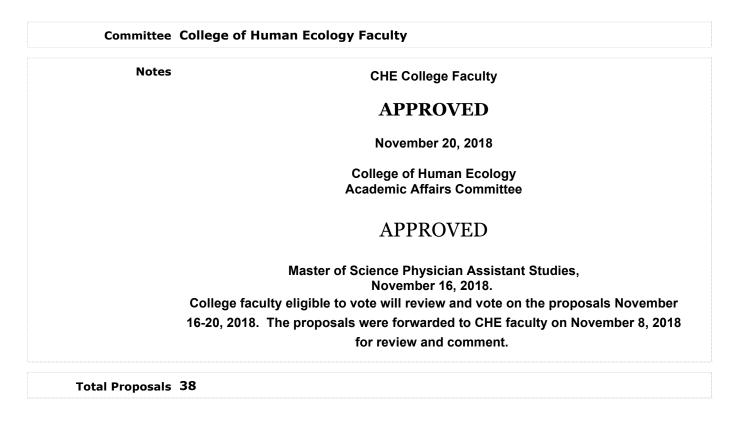
## Attachment 1 New MS Physician Assistant Studies

## CHE Faculty Vote - MS Physician Assistant, Nov. 16-20, 2018



## PAS - 700 - Applied Anatomy & Physiology with Lab

2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gw	enfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 700
Long Course Title*	Applied Anatomy & Physiology	with Lab
Short Title*	Applied A&P with Lab	
Credit Hours/ Units*	5	
Course	Intensive study of human anat	omy and physiology with clinical application of

#### Description\*

medical terminology. Designed to develop the PA student's working knowledge and understanding of the general structures and functional principles of the human body. Clinically relevant areas of radiographic imaging, surface anatomy, and clinical case correlations are integrated in course. Students will acquire anatomic knowledge with clinical application through cadaveric laboratory experience to include human and/or virtual dissection. Develops a strong foundation for the study of pathophysiology and disease states.

Need help? See Course Description Guidelines

## Rationale and Impact (NEW) Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\* 2212 Spring 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*		

	Spring
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
No	ote: 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*	LEC-Lecture
Other required components	LAB
Will one or more sections of this course be offered as distance education?	Yes No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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
	Physical Sciences Quantitative
	Physical Sciences Quantitative International Overlay
	Physical Sciences Quantitative

Routing (NEW)	)				
Does your department have a Department Curriculum Committee?*	t n	)			

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

## PAS - 710 - PA Profession

#### 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, g	wenfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology	У
Subject*	PAS	Catalog Number* 710
Long Course Title*	PA Profession	
Short Title*	PA Profession	
Credit Hours/ Units*	1	
Course Description*	Explores the history of the Physician Assistant (PA) profession, the role of the PA in today's health care system, and the factors affecting the PA. Designed to aid the student's transition into the medical profession, and serve as an introduction to multiple professional practice issues.	

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* Projected Term\* 2212 Spring 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog In	iformation (NEW)	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the	PA Program
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	Graded	
	Graded-IH (Exempt)	
	Credit/No Credit	
	Student Option (Graded and	d 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*	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 (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
outing (NEW)	
Does your department have a Department Curriculum	• Yes O No

7 of 160

For Acalog Use Only (NEW)

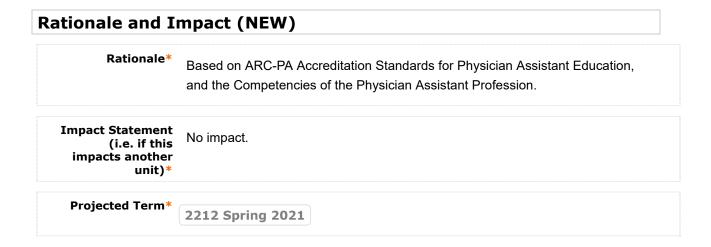
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

### PAS - 720 - Evidence Based Medicine

#### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwer	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 720	
Long Course Title*	Evidence Based Medicine		
Short Title*	ЕВМ		
Credit Hours/ Units*	1		
Course Description*	Intensive study in evidence based medicine and critical thinking about the information and evidence needed to produce clinical decisions. The student will be prepared to cope with the vast amount of medical literature produced every year. The course is structured to equip the student to effectively evaluate medical literature, and apply the information acquired to clinical decision making in the provision of individualized patient care.		

**Need help?** See Course Description Guidelines



Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Ir	nformation (NEW)	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only if grade of Incomplete will never c</u> onvert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*		
Other required components		
Will one or more sections of this course be offered as distance education?	Yes No	

Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Fille Alts
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	, , , , , , , , , , , , , , , , , , ,
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	

Requisite Processing	
Implementation Notes	

## PAS - 721 - Medical Genetics

#### 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 721	
Long Course Title*	Medical Genetics		
Short Title*	Medical Genetics		
Credit Hours/ Units*	1		
Course Description*	Will review the basic principles of medical genetics and its application to clinical practice. Students will learn to obtain a detailed family history, and assess possible modes of inheritance. This involves the ability to understand the medical genetics literature, as well as the clinical application of genetic knowledge in the care of individual patients. Ethical principles related to genetic evaluation, testing, and diagnosis will be discussed. The underlying etiology, clinical presentation, evaluation, diagnosis, prognosis, and treatment options of specific genetic disorders will be reviewed.		

**Need help?** See <u>Course Description Guidelines</u>

## Rationale and Impact (NEW) Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\* 2214 Summer 2021

#### Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Summer	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ite: Choose "Exempt" option <u>only i</u> f g	rade of Incomplete will <u>never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>Vary by Section</li><li>Vary by Student</li></ul>	
Course Attributes		
Primary Component*	LEC-Lecture	
Other required components		
Will one or more sections of this course be offered	Yes No	

as distance education?	
Course syllabus attached?	☑ Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Time Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	

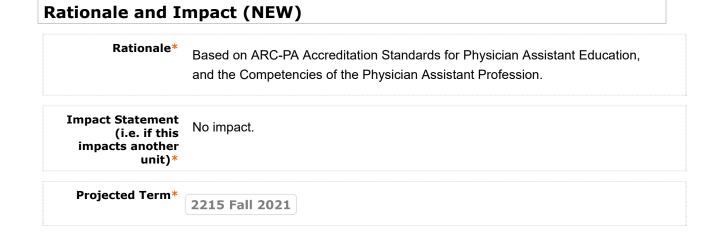
Global Campus	
Requisite Processing	
Implementation Notes	

## PAS - 722 - Clinical Geriatrics

#### 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 722	
Long Course Title*	Clinical Geriatrics		
Short Title*	Clinical Geriatrics		
Credit Hours/ Units*	2		
Course Description*	Designed to provide an overview of the aging population and age-related disorders, and correlates theory and clinical practice in providing care to the geriatric population. The adjustment of older adults to degenerative changes, nursing home placement, and alternatives to placement in long term care facilities are discussed. Concepts relevant to pathophysiology, nutrition, pharmacology, psychosocial development, and ethical/legal responsibilities are emphasized using an evidence-based and functional approach.		

Need help? See Course Description Guidelines



#### Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)			
Note			
Repeat for Credit	;		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 780 - Clinical Medicine I		
Cross-listed			
K-State 8 Tag 1		K-State 8 Tag 2	
Rationale for K-State 8 tag			
Typically Offered*	Fall		
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>		
No	te: Choose "Exempt" option <u>only i</u> f grad	de of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>Vary by Section</li><li>Vary by Student</li></ul>		
Course Attributes	Course Attributes		
Primary Component*	LEC-Lecture		
Other required components			
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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

## **PAS - 731 - Clinical Pediatrics**

#### 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS Catalog Number* 731		
Long Course Title*	Clinical Pediatrics		
Short Title*	Clinical Pediatrics		
Credit Hours/ Units*	2		
Course Description*	Course introduces the PA student to pediatric medicine. Focuses on the physiological and psychological fundamentals of child development, major common pediatric illnesses, various immunizations and medications used in pediatrics, pediatric emergencies, and the management of both healthy and ill infants, children and adolescents.		

**Need help?** See <u>Course Description Guidelines</u>

### Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.	
Impact Statement (i.e. if this impacts another unit)*	No impact.	
Projected Term*	2214 Summer 2021	

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 780, Clinical Medicine I	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Summer	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only if</u> gra	ade 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 (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Fille Alts
Does your department have a Department Curriculum Committee?*	● Yes ○ No
For Acalog Use  Course Type	Only (NEW)

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

## PAS - 732 - Psychiatry & Behavioral Medicine

#### 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 732	
Long Course Title*	Psychiatry & Behavioral Medicine		
Short Title*	Psychiatry & Beh. Med		
Credit Hours/ Units*	2		
Course Description*	Course will present an introduction to the neurobiological, psychobiological, emotional, social, and cultural influences on mental health and illness of diverse patient populations with acute and chronic conditions across the lifespan, including end-of-life care, and will integrate human physical and psychological development, human sexuality, and responses to stress, injury, illness and death. Also incorporated is the training in substance use, abuse, addiction, and treatment adherence issues. Principles of violence identification and prevention will be examined, and basic counseling skills and instruments for the evaluation and management of psychiatric disorders will be presented.		

Need help? See Course Description Guidelines

## Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite. PAS 760, Clinical Medicine I	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Fall	
Grading Basis*	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)	
No	te: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*	LEC-Lecture	

components	
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog-	

Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

## **PAS - 740 - Clinical Procedures I**

#### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 740	
Long Course Title*	Clinical Procedures I		
Short Title*	Clin Procedures I		
Credit Hours/ Units*	2		
Course Description*	Designed to allow students to become competent in a variety of patient care skills. Skills are sequenced to the body systems being covered in the physical diagnosis course. Allows students to safely apply the medical-decision making process, and learn the procedural skills in a simulated environment. Course will utilize simulators, task trainers and standardized patient experiences.		

**Need help?** See <u>Course Description Guidelines</u>

### Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.
Impact Statement (i.e. if this impacts another unit)*	No impact.
Projected Term*	2212 Spring 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Ir	nformation (NEW)	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only i</u> f gra	ade 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	LAB
Will one or more sections of this course be offered as distance education?	Yes No
Course syllabus attached?	☑ Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	

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

## **PAS - 741 - Clinical Procedures II**

#### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 741	
Long Course Title*	Clinical Procedures II		
Short Title*	Clinical Procedures II		
Credit Hours/ Units*	2		
Course Description*	Designed to allow students to become competent in a variety of patient care skills. Skills are sequenced to the body systems being covered in the physical diagnosis course. Allows students to safely apply the medical-decision making process, and learn the procedural skills in a simulated environment. Course will utilize simulators, task trainers and standardized patient experiences.		

**Need help?** See <u>Course Description Guidelines</u>

### Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.	
Impact Statement (i.e. if this impacts another unit)*	No impact.	
Projected Term*	2214 Summer 2021	

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)			
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 740, Clinica	al Procedures I	
Cross-listed			
K-State 8 Tag 1		K-State 8 Tag 2	
Rationale for K-State 8 tag			
Typically Offered*	Summer		
Grading Basis*	<ul><li>Graded</li><li>Graded-IH (Exempt)</li><li>Credit/No Credit</li><li>Student Option (Graded a</li><li>Student Option-IH (Grade</li></ul>	-	
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*	LEC-Lecture
Other required components	LAB
Will one or more sections of this course be offered as distance education?	Yes No
Course syllabus attached?	☑ Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	

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

# **PAS - 742 - Clinical Procedures III**

# 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 742
Long Course Title*	Clinical Procedures III	
Short Title*	Clinical Procedures III	
Credit Hours/ Units*	2	
Course Description*	Designed to allow students to become competent in a variety of patient care skills. Skills are sequenced to the body systems being covered in the physical diagnosis course. Allows students to safely apply the medical-decision making process, and learn the procedural skills in a simulated environment. Course will utilize simulators, task trainers and standardized patient experiences.	

Need help? See Course Description Guidelines

# Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.
Impact Statement (i.e. if this impacts another unit)*	No impact.
Projected Term*	2215 Fall 2021

More Catalog In	nformation (NEW)	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 741, Clinica	al Procedures II
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Fall	
Grading Basis*	<ul><li>Graded</li><li>Graded-IH (Exempt)</li><li>Credit/No Credit</li><li>Student Option (Graded and Student Option-IH (Graded)</li></ul>	
No	rte: Choose "Exempt" option <u>only i</u> f gra	ade 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	LAB
Will one or more sections of this course be offered as distance education?	Yes No
Course syllabus attached?	☑ Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	

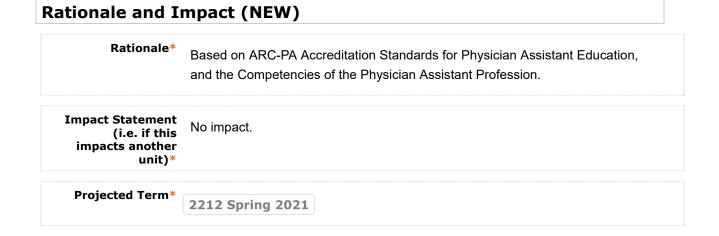
Status (	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 750 - Physical Diagnosis I

2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gw	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology			
Subject*	PAS	Catalog Number* 750		
Long Course Title*	Physical Diagnosis I			
Short Title*	Physical Diagnosis I			
Credit Hours/ Units*	2			
Course Description*	Designed to provide training on the skills and competencies necessary for obtaining a patient's medical history, and performing a physical examination. Includes an approach to patient interviewing, acquiring clinical information, organizing and processing this information, and presenting it in a clear and concise manner. This will be achieved by learning examination techniques through lectures, small group settings, faculty mentoring, practicum examinations, and select body system specialty exams.			

Need help? See Course Description Guidelines



More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)	
No	ote: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*	LEC-Lecture	
Other required components		
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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

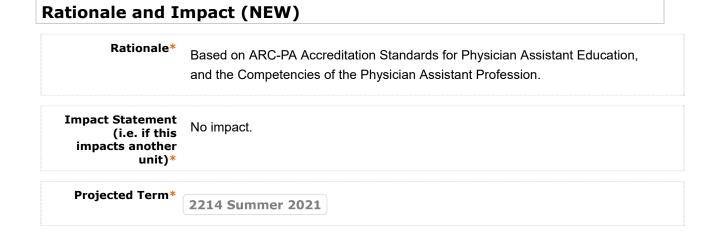
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 751 - Physical Diagnosis II

# 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 751
Long Course Title*	Physical Diagnosis II	
Short Title*	Physical Diagnosis II	
Credit Hours/ Units*	2	
Course Description*	Designed to provide training on the skills and competencies necessary for obtaining a patient's medical history, and performing a physical examination. Includes an approach to patient interviewing, acquiring clinical information, organizing and processing this information, and presenting it in a clear and concise manner. This will be achieved by learning examination techniques through lectures, small group settings, faculty mentoring, practicum examinations, and select body system specialty exams.	

Need help? See Course Description Guidelines



More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite. PAS 750, Physical Diagnosis i	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Summer	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only i</u> f grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*	LEC-Lecture	
Other required components		
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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

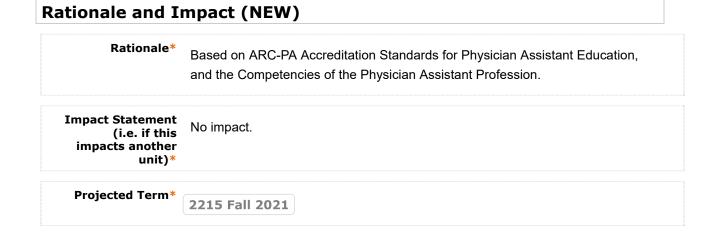
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 752 - Physical Diagnosis III

### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gw	enfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 752
Long Course Title*	Physical Diagnosis III	
Short Title*	Physical Diagnosis III	
Credit Hours/ Units*	2	
Course Description*	obtaining a patient's medical hi Includes an approach to patien organizing and processing this concise manner. This will be a	the skills and competencies necessary for story, and performing a physical examination. t interviewing, acquiring clinical information, information, and presenting it in a clear and chieved by learning examination techniques ettings, faculty mentoring, practicum system specialty exams.

Need help? See Course Description Guidelines



More Catalog II	itormation (NEW)		
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 751, Physi	cal Diagnosis II	
Cross-listed			
K-State 8 Tag 1		K-State 8 Tag 2	
Rationale for K-State 8 tag			
Typically Offered*	Fall		
Grading Basis*	<ul><li>Graded</li><li>Graded-IH (Exempt)</li><li>Credit/No Credit</li><li>Student Option (Graded a Student Option-IH (Grade</li></ul>		
No	te: Choose "Exempt" option <u>only</u> if g	rade 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	LAB		
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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fille Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

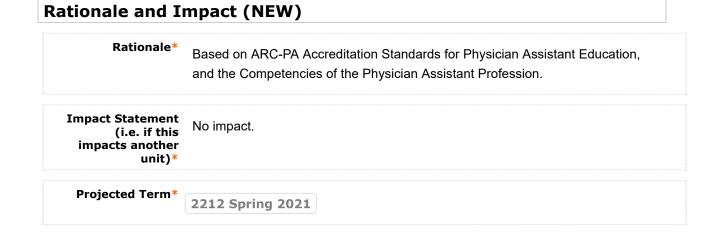
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 760 - Diagnostics I - Laboratory

# 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 760
Long Course Title*	Diagnostics I - Laboratory	
Short Title*	Diagnostics I - Lab	
Credit Hours/ Units*	2	
Course Description*	diagnostics in medicine. Preser use and interpretation of diagnoreviewed to allow the student to provide the basis for selection,	gned to introduce the student to clinical nts a foundation for understanding the appropriate ostic testing. Various diagnostic tests will be o differentiate normal from abnormal values, and utilization, and interpretation of the tests used to body systems, and their correlation to clinical

Need help? See Course Description Guidelines



Note				
Repeat for Credit				
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program			
Cross-listed				
K-State 8 Tag 1			K-State 8 Tag 2	
Rationale for K-State 8 tag				
Typically Offered*	Spring			
Grading Basis*	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Gradent Option-IH (	aded and APas		
No	ote: Choose "Exempt" option <u>c</u>	only if grade of In	ncomplete will <u>never</u> convert to	F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>			
Course Attributes				
Primary Component*	LEC-Lecture			
Other required	LAB			
components				

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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

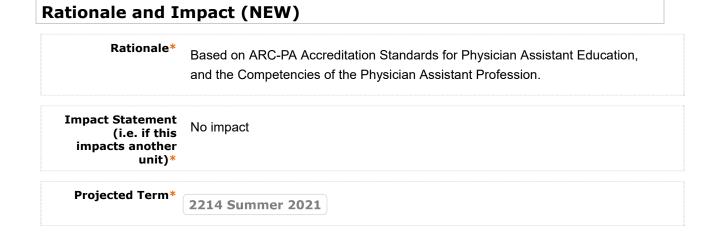
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 761 - Diagnostics II - EKG

### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gw	enfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 761
Long Course Title*	Diagnostics II - EKG	
Short Title*	Diagnostics II - EKG	
Credit Hours/ Units*	2	
Course Description*	diagnostics in medicine. Present use and interpretation of diagnor reviewed to allow the student to provide the basis for selection,	esigned to introduce the student to clinical nts a foundation for understanding the appropriate ostic testing. Various diagnostic tests will be of differentiate normal from abnormal values, and utilization, and interpretation of the tests used to body systems, and their correlation to clinical

Need help? See Course Description Guidelines



More Catalog Ir	nformation (NEW)
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite. PAS 760, Diagnostics i
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	
Typically Offered*	Summer
Grading Basis*	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)
No	ote: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>
Course Attributes	
Primary Component*	LEC-Lecture
Other required components	QZ
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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Fille Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

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# PAS - 762 - Diagnostics III - Radiology

# 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	Catalog Number* 762		
Long Course Title*	Diagnostics III - Radiology		
Short Title*	Diagnostics III		
Credit Hours/ Units*	2		
Course Description*	Third of a three-part series designed to introduce the student to clinical diagnostics in medicine. Presents a foundation for understanding the appropriate use and interpretation of diagnostic testing. Various diagnostic tests will be reviewed to allow the student to differentiate normal from abnormal values, and provide the basis for selection, utilization, and interpretation of the tests used to evaluate principal functions of body systems, and their correlation to clinical conditions.		

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\* 2215 Fall 2021

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to PA program.	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Fall	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only</u> if grad	e 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	LAB	
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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Fille AICS
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

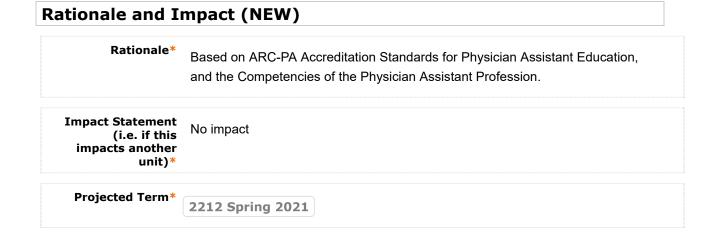
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 770 - Applied Pathophysiology I

# 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 770	
Long Course Title*	Applied Pathophysiology I		
Short Title*	Applied Pathophys I		
Credit Hours/ Units*	2		
Course Description*	Designed to develop the PA student's working knowledge and comprehensive understanding of the pathophysiological principles of the human body. An intensive study of pathology of the human body, which explores the etiology of organic and systemic disease, providing an insight into the disordered physiological changes resulting from specific disease processes. Provides the necessary linkage between the basic sciences and the clinical presentation of disease states.		

Need help? See Course Description Guidelines



More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: 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	○ 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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

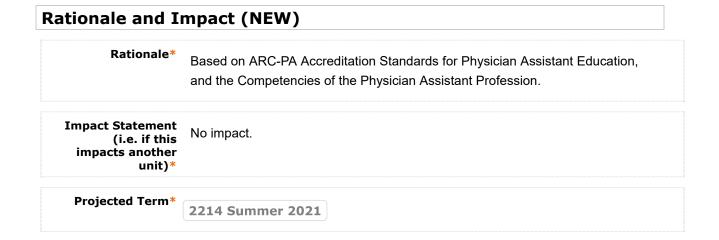
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 771 - Applied Pathophysiology II

### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 771	
Long Course Title*	Applied Pathophysiology II		
Short Title*	Applied Pathophys II		
Credit Hours/ Units*	2		
Course Description*	Designed to develop the PA student's working knowledge and comprehensive understanding of the pathophysiological principles of the human body. An intensive study of pathology of the human body, which explores the etiology of organic and systemic disease, providing an insight into the disordered physiological changes resulting from specific disease processes. Provides the necessary linkage between the basic sciences and the clinical presentation of disease states.		

Need help? See Course Description Guidelines



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

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 770, Applied Pathophysiology I	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Summer	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only</u>	y if grade of Incomplete will <u>never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*	LEC-Lecture	
Other required components		

sections of this course be offered as distance education?	
Course syllabus attached?	☑ Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
attacned?	
For Veterinary Medicine courses	— Officer graduate
only: Course is offered for types	Graduate
of credit	Veterinary Medicine
For Arts and	
Sciences courses	Fine Arts
only	
	Literary
	Social Science
	Natural Sciences
	Physical Sciences
	Quantitative
	International Overlay
	General Education (i.e. K-State 8)
	Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

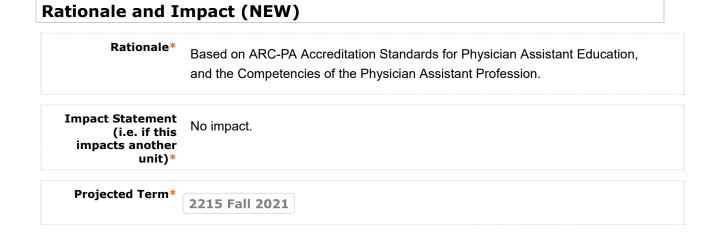
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 772 - Applied Pathophysiology III

### 2018-2019 Appendix A: Course Form - New

eneral Catalog	g Information (NEW)
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology
Subject*	PAS Catalog Number* 772
Long Course Title*	Applied Pathophysiology III
Short Title*	Applied Pathophys III
Credit Hours/ Units*	2
Course Description*	Designed to develop the PA student's working knowledge and comprehensive understanding of the pathophysiological principles of the human body. An intensive study of pathology of the human body, which explores the etiology of organic and systemic disease, providing an insight into the disordered physiological changes resulting from specific disease processes. Provides the necessary linkage between the basic sciences and the clinical presentation of disease states.

**Need help?** See <u>Course Description Guidelines</u>



### Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 771, Applied Pathophysiology II	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Fall	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only if grade of Incomplete will 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	○ 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 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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	

DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 780 - Clinical Medicine I

2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 780
Long Course Title*	Clinical Medicine I	
Short Title*	Clinical Medicine I	
Credit Hours/ Units*	4	
Course Description*	Designed to guide the developm medical decision-making process diseases/disorders using a body the epidemiology, etiology, pathomanagement, and patient education disease processes/disorders controlled in the provision of care in adolescent, and adult population	nent of problem-solving skills to apply in the ses. Will include an in-depth study of a systems approach. Medical knowledge includes ophysiology, clinical manifestations, diagnosis, ation of diseases/disorders. Emphasis will be on mmon to primary care practices. Instruction preventive, emergent, acute, chronic, as as it applies to disease processes. Instruction to be based learning and small group work.

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

**2212 Spring 2021** 

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite. Admission to the PA Program	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> conv	vert to F
Course Titles*	Title May Not Vary Vary by Section Vary by Student	
Course Attributes		
Primary Component*	LAB-Laboratory	

components	
Will one or more 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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fine Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog-	

Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 781 - Clinical Medicine II

2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 781
Long Course Title*	Clinical Medicine II	
Short Title*	Clinical Medicine II	
Credit Hours/ Units*	7	
Course Description*	medical decision-making process diseases/disorders using a body the epidemiology, etiology, path management, and patient education disease processes/disorders continued includes the provision of care in adolescent, and adult population	nent of problem-solving skills to apply in the ss. Will include an in-depth study of y systems approach. Medical knowledge includes ophysiology, clinical manifestations, diagnosis, ation of diseases/disorders. Emphasis will be on mmon to primary care practices. Instruction a preventive, emergent, acute, chronic, as it applies to disease processes. Instruction se based learning and small group work.

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

2214 Summer 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

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	
Typically Offered*	Summer
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>
No	ote: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>
Course Attributes	
Primary Component*	LEC-Lecture

components	
Will one or more sections of this course be offered as distance education?	○ Yes ○ No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes No
For Acalog Use	Only (NFW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog-	

Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 782 - Clinical Medicine III

### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519
Department*	College of Human Ecology
Subject*	Catalog Number* 782
Long Course Title*	Clinical Medicine III
Short Title*	Clinical Medicine III
Credit Hours/ Units*	7
Course Description*	Designed to guide the development of problem-solving skills to apply in the medical decision-making process. Will include an in-depth study of diseases/disorders using a body systems approach. Medical knowledge includes the epidemiology, etiology, pathophysiology, clinical manifestations, diagnosis, management, and patient education of diseases/disorders. Emphasis will be on disease processes/disorders common to primary care practices. Instruction includes the provision of care in preventive, emergent, acute, chronic, adolescent, and adult populations as it applies to disease processes. Instruction will include lecture, problem/case based learning and small group work.

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

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		
Typically Offered*	Fall	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	ote: Choose "Exempt" option <u>only if</u> grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes		
Primary Component*		

components	
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Time Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog-	

Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

# PAS - 790 - Pharmacology I

### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecolog	у
Subject*	PAS	Catalog Number* 790
Long Course Title*	Pharmacology I	
Short Title*	Pharmacology I	
Credit Hours/ Units*	2	
Course Description*	Designed as a survey of phate drug absorption, distribution, the relationship between drug and drug indications and con	rmacology, course emphasizes the fundamentals of metabolism, and elimination. Course focuses on gs and receptors, adverse drug reactions, toxicity, traindications. Utilizing evidence-based medicine, pplication to patient care is also incorporated.

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.
Impact Statement (i.e. if this impacts another unit)*	No impact
Projected Term*	2212 Spring 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Ir	nformation (NEW)	
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: Admission to PA	program.
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul><li>Graded</li><li>Graded-IH (Exempt)</li><li>Credit/No Credit</li><li>Student Option (Graded ar</li><li>Student Option-IH (Graded)</li></ul>	•
No	te: Choose "Exempt" option <u>only</u> if gra	ade 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 (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Fille Alts
Does your department have a Department Curriculum Committee?*	● Yes ○ No
For Acalog Use  Course Type	Only (NEW)

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

# PAS - 791 - Pharmacology II

### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 791
Long Course Title*	Pharmacology II	
Short Title*	Pharmacology II	
Credit Hours/ Units*	2	
Course Description*	Designed as a survey of phar drug absorption, distribution, the relationship between drug and drug indications and cont	macology, course emphasizes the fundamentals of metabolism, and elimination. Course focuses on s and receptors, adverse drug reactions, toxicity, raindications. Utilizing evidence-based medicine, oplication to patient care is also incorporated.

**Need help?** See <u>Course Description Guidelines</u>

### Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.	
Impact Statement (i.e. if this impacts another unit)*	No Impact.	
Projected Term*	2214 Summer 2021	

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 790, Pharr	nacology I
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Summer	
Grading Basis*	<ul><li>Graded</li><li>Graded-IH (Exempt)</li><li>Credit/No Credit</li><li>Student Option (Graded a</li><li>Student Option-IH (Grade</li></ul>	
No	te: Choose "Exempt" option <u>only</u> if g	rade of Incomplete will <u>never</u> convert to F
Course Titles*	☑ Title May Not Vary	

	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 (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	

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

# PAS - 792 - Pharmacology III

### 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 792	
Long Course Title*	Pharmacology III		
Short Title*	Pharmacology III		
Credit Hours/ Units*	2		
Course Description*	Designed as a survey of pharmacology, course emphasizes the fundamentals of drug absorption, distribution, metabolism, and elimination. Course focuses on the relationship between drugs and receptors, adverse drug reactions, toxicity, and drug indications and contraindications. Utilizing evidence-based medicine, pharmacotherapeutics with application to patient care is also incorporated.		

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW)

Rationale*	Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession.
Impact Statement (i.e. if this impacts another unit)*	No impact.
Projected Term*	2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Prerequisite: PAS 791, Pharmacology II	
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
Typically Offered*	Fall	
Grading Basis*	Graded Graded-IH (Exempt) Credit/No Credit Student Option (Graded and APassF) Student Option-IH (Graded and APassF; Exempt)	
No	te: Choose "Exempt" option <u>only i</u> f gra	ade 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 (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	

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

# PAS - 800 - Family Medicine I - SCPE

### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 800	
Long Course Title*	Family Medicine I - SCPE		
Short Title*	Family Medicine I		
Credit Hours/ Units*	4		
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision-making process while developing the appropriate knowledge, skills, and abilities to provide care in the ambulatory outpatient family medicine clinic. The course will deliver education on providing comprehensive evidence-based, gender/age specific individualized care, addressing acute and chronic diseases, health promotion and disease prevention in the context of each patient's social, economic, cultural and religious background. Students will engage with the interprofessional team, and behave as a medical professional with patients, families and other members of the medical team.		

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact.

Projected Term\*
2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
Not	te: Choose "Exempt" option <u>only i</u> f grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes	Internship	
Primary		

components	IND
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Tille Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

# PAS - 810 - Family Medicine II - SCPE

### 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	PAS	Catalog Number* 810	
Long Course Title*	Family Medicine II - SCPE		
Short Title*	Family Medicine II		
Credit Hours/ Units*	4		
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision-making process while developing the appropriate knowledge, skills, and abilities to provide care in the ambulatory outpatient family medicine clinic. The course will deliver education on providing comprehensive evidence-based, gender/age specific individualized care, addressing acute and chronic diseases, health promotion and disease prevention in the context of each patient's social, economic, cultural and religious background. Students will engage with the interprofessional team, and behave as a medical professional with patients, families and other members of the medical team.		

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact.

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

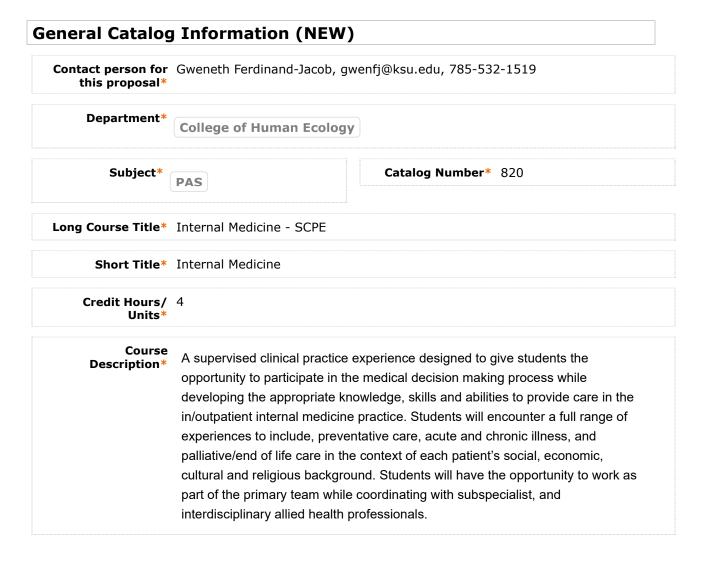
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA program
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	
Typically Offered*	Spring
Grading Basis*	Graded
	Graded-IH (Exempt)
	Credit/No Credit
	Student Option (Graded and APassF)
	Student Option-IH (Graded and APassF; Exempt)
No	te: 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	Internship
Primary Component*	INT-Internship

Other required components	
Will one or more 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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Time Airs
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

### PAS - 820 - Internal Medicine - SCPE

### 2018-2019 Appendix A: Course Form - New



**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW) Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* Projected Term\*

2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	program.	
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*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes	Internship	
Primary Component*	INT-Internship	

components	IND
Will one or more sections of this course be offered as distance education?	◯ Yes ⊙ No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	— Title Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes O No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

## PAS - 830 - Emergency Medicine - SCPE

## 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)			
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	Catalog Number* 830		
Long Course Title*	Emergency Medicine - SCPE		
Short Title*	Emergency Medicine		
Credit Hours/ Units*	4		
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision making process while developing the appropriate knowledge, skills and abilities to provide care in the emergency medicine practice. The rotation will take place in emergency departments. This rotation allows students to establish triage skills, learn to recognize and manage conditions that need immediate attention and prioritize care for conditions that are less urgent. Students will engage with the interprofessional team and behave as a medical professional with patients, families and other members of the medical team.		

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	program.	
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*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes	Internship	
Primary Component*	INT-Internship	

components	IND
Will one or more sections of this course be offered as distance education?	◯ Yes   No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Title Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

## PAS - 840 - Pediatric Medicine - SCPE

## 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 840
Long Course Title*	Pediatric Medicine - SCPE	
Short Title*	Pediatric Medicine	
Credit Hours/ Units*	4	
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision making process while developing the appropriate knowledge, skills and abilities to provide care in a pediatric medicine practice. The course provides education in comprehensive, evidence-based, gender/age specific individualized care, addressing acute and chronic diseases (sick child), health promotion (well child) and disease prevention in the context of each patient's social, economic, cultural and religious background. Students will engage with the interprofessional team and behave as a medical professional with patients, families and other members of the medical team.	

**Need help?** See <u>Course Description Guidelines</u>

## Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact.

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)			
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA program		
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*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>		
Note: Choose "Exempt" option only if grade of Incomplete will never convert to F			
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>Vary by Section</li><li>Vary by Student</li></ul>		
Course Attributes Internship			
Primary Component*	[INT-Internship]		
Other required			

components	IND
Will one or more sections of this course be offered as distance education?	◯ Yes   No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Title Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

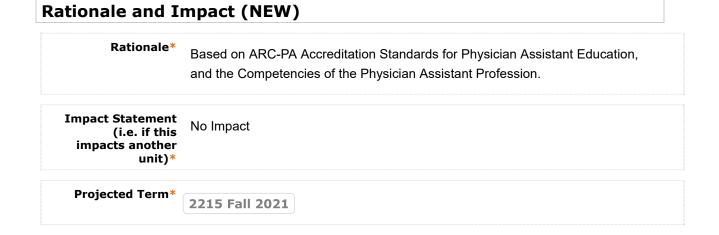
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

## PAS - 850 - General Surgery - SCPE

## 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 850
Long Course Title*	General Surgery - SCPE	
Short Title*	General Surgery	
Credit Hours/ Units*	4	
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision making process while developing the appropriate knowledge, skills and abilities to provide care in the surgical practice. The experiences in this rotation will include pre-operative, intra-operative (assisting) and post-operative surgical care. Students will engage with the interprofessional team and behave as a medical professional with patients, families and other members of the medical team.	

Need help? See Course Description Guidelines



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

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA program	
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*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
Note: Choose "Exempt" option only if grade of Incomplete will never convert to F		
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>	
Course Attributes	Internship	
Primary Component*	INT-Internship	
Other required components	IND	

Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Fille Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	
Acalog- Undergraduate	

Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

## PAS - 860 - Behavioral Medicine - SCPE

## 2018-2019 Appendix A: Course Form - New

General Catalog	g Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	College of Human Ecology		
Subject*	Catalog Number* 860		
Long Course Title*	Behavioral Medicine - SCPE		
Short Title*	Behavioral Medicine		
Credit Hours/ Units*	4		
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision making process while developing appropriate knowledge, skills and abilities to recognize and provide care for various behavioral/mental health problems. In settings such as in/outpatient behavioral/mental health facilities and multiservice centers, students will participate in behavioral/mental health evaluations, observe behavioral/mental therapy/interventions, and discuss management plans. Emphasis is on applying skills learned to treatment of behavioral/mental health issues in primary care. Students will engage with the interprofessional team, and behave as a medical professional with patients, families and other members of the medical team.		

Need help? See Course Description Guidelines

## Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact.

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	program.	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
ypically Offered*	Fall, Spring, Summer	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F	
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>Vary by Section</li><li>Vary by Student</li></ul>	
Course Attributes	Internship	
Primary Component*	INT-Internship	

components	IND
Will one or more 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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	Time Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

## PAS - 870 - Women's Health

## 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 870
Long Course Title*	Women's Health	
Short Title*	Women's Health	
Credit Hours/ Units*	4	
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision making process while developing the appropriate knowledge, skills and abilities to provide care in a women's health medicine practice. Experiences include prenatal care, obstetric/gynecologic health histories, OB/GYN exams, evaluation and management planning. Emphasis is on applying skills learned to the treatment of OB/GYN health issues in primary care in the context of each patient's social, economic, cultural and religious background. Students will engage with the interprofessional team and behave as a medical professional with patients, families and other members of the medical team.	

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No Impact.

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)			
Note			
Repeat for Credit			
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA		
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*	<ul><li>Graded</li></ul>		
	Graded-IH (Exempt)		
	Credit/No Credit		
	Student Option (Graded and	d 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	Internship		
Primary Component*	INT-Internship		

Other required components	
Will one or more 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 Medicine courses only: Course is offered for types of credit	Graduate
For Arts and Sciences courses only	- Time Arts
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

## PAS - 890 - Geriatric Medicine

## 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 890
Long Course Title*	Geriatric Medicine	
Short Title*	Geriatric Medicine	
Credit Hours/ Units*	4	
Course Description*	A supervised clinical practice experience designed to give students the opportunity to participate in the medical decision-making process while developing the appropriate knowledge, skills, and abilities to provide care to the geriatric population. Students will be exposed to a variety of experiences including ambulatory practice, nursing facilities, assisted living centers, and hospice. The course will deliver education on providing comprehensive evidence-based, geriatric specific individualized care, addressing acute and chronic conditions, health promotion and disease prevention in the context of the elderly patient's social, economic, cultural and religious background. Students will engage with the interprofessional team and behave as a medical professional with patients, families and other members of the medical team.	

Need help? See Course Description Guidelines

## Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession Impact Statement (i.e. if this impacts another unit)\* No impact

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)	
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical orientation and didactic phase of the PA program.
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*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>
No	te: Choose "Exempt" option <u>only if grade of Incomplete will never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>
Course Attributes	Internship
Primary Component*	INT-Internship
Other required	

components	IND
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

## PAS - 891 - Orthopedics - SCPE

## 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 891
Long Course Title*	Orthopedics - SCPE	
Short Title*	Orthopedics	
Credit Hours/ Units*	4	
Course Description*	A supervised clinical practice ex opportunity to participate in the redeveloping the appropriate known orthopedics. The course will delievidence-based, gender/age spechronic musculoskeletal condition promotion and disease prevention economic, cultural and religious	perience designed to give students the medical decision-making process while vledge, skills, and abilities to provide care in ever education on providing comprehensive ecific individualized care, addressing acute and ens with and without surgical intervention, health on in the context of each patient's social, background. Students will engage with the ever as a medical professional with patients, the medical team.

**Need help?** See <u>Course Description Guidelines</u>

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact.

Projected Term\* 2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of clinical program.	al orientation and didactic phase of the PA
Cross-listed		
K-State 8 Tag 1		K-State 8 Tag 2
Rationale for K-State 8 tag		
ypically Offered*	Fall, Spring, Summer	
Grading Basis*	<ul><li>Graded</li></ul>	
	Graded-IH (Exempt)	
	Credit/No Credit	
	Student Option (Graded and	d APassF)
	Student Option-IH (Graded	and APassF; Exempt)
No	te: Choose "Exempt" option <u>only i</u> f grad	de of Incomplete will <u>never</u> convert to F
Course Titles*	Title May Not Vary	
	Vary by Section	
	Vary by Student	
Course Attributes	Internship	
Primary		

components	IND
Will one or more sections of this course be offered as distance education?	○ Yes ○ No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
For Veterinary Medicine courses only: Course is offered for types of credit	
For Arts and Sciences courses only	Tille Aits
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	• Yes • No
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

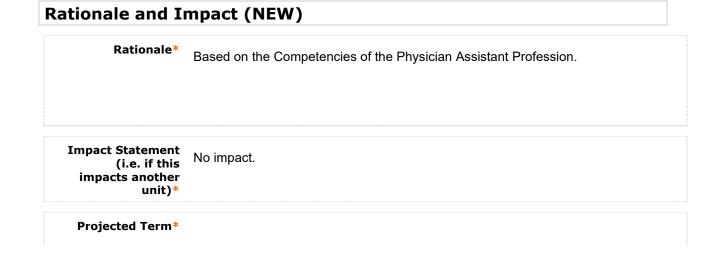
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
Requisite Processing	
Implementation Notes	

## PAS - 892 - Elective Experience I

## 2018-2019 Appendix A: Course Form - New

General Catalog	Information (NEW)	
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519	
Department*	College of Human Ecology	
Subject*	PAS	Catalog Number* 892
Long Course Title*	Elective Experience I	
Short Title*	Elective Experience	
Credit Hours/ Units*	4	
Course Description*	give students the opportunity to abilities in patient care, medical communication, professionalism practice and/or professional dev include but are not limited to, ac	sperience selected by the student designed to develop appropriate knowledge, skills, and knowledge, practice based learning, a, interprofessional collaboration, system based relopment. Options for students to achieve this liditional experience in a required rotation; a encountered in the previous rotations; public and health policy.

**Need help?** See <u>Course Description Guidelines</u>



2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog In	formation (NEW)
Note	
Repeat for Credit	
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of all prior clinical rotations.
Cross-listed	
K-State 8 Tag 1	K-State 8 Tag 2
Rationale for K-State 8 tag	
Typically Offered*	Spring
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>
No	te: Choose "Exempt" option <u>only</u> if grade of Incomplete will <u>never</u> convert to F
Course Titles*	<ul><li>✓ Title May Not Vary</li><li>✓ Vary by Section</li><li>✓ Vary by Student</li></ul>
Course Attributes	Internship
Primary Component*	[INT-Internship]
Other required	

components	IND
Will one or more sections of this course be offered as distance education?	○ Yes • No
Course syllabus attached?	Course syllabus (required by colleges of AS, BA, ED, EN, HE, VM)
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)  Multicultural Overlay
Routing (NEW)	
Does your department have a Department Curriculum Committee?*	
For Acalog Use	Only (NEW)
Course Type	
Status	Active Inactive
Actual Effective Term	
KSIS	

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

# PAS - 895 - Summative

## 2018-2019 Appendix A: Course Form - New

General Catalog Information (NEW)		
Contact person for Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519 this proposal*		
Department*	College of Human Ecology	
Subject*	Catalog Number* 895	
Long Course Title*	Summative	
Short Title*	Summative	
Credit Hours/ Units*	2	
Course Description*	Decigned to prepare students for the final transition from student to medical	

Need help? See Course Description Guidelines

# Rationale and Impact (NEW) Rationale\* Based on ARC-PA Accreditation Standards for Physician Assistant Education, and the Competencies of the Physician Assistant Profession. Impact Statement (i.e. if this impacts another unit)\* No impact. Projected Term\*

2215 Fall 2021

Need help? See deadlines <a href="http://www.k-state.edu/curriculog/deadlines/index.html">http://www.k-state.edu/curriculog/deadlines/index.html</a>

More Catalog Information (NEW)		
Note		
Repeat for Credit		
Requisites (Prerequisite, Corequisite, Recommended Prerequisite)	Successful completion of Clinical Year Rotations	
Cross-listed		
K-State 8 Tag 1	K-State 8 Tag 2	
Rationale for K-State 8 tag		
Typically Offered*	Spring	
Grading Basis*	<ul> <li>Graded</li> <li>Graded-IH (Exempt)</li> <li>Credit/No Credit</li> <li>Student Option (Graded and APassF)</li> <li>Student Option-IH (Graded and APassF; Exempt)</li> </ul>	
No	te: 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*	IND-Independent Study	
Other required		

components	LEC RSH SEM	
Will one or more 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 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)  Multicultural Overlay	
Routing (NEW)		
Does your department have a Department Curriculum Committee?*	• Yes No	
For Acalog Use	Only (NEW)	
Course Type		
Status	Active Inactive	
Actual Effective Term		
KSIS		

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

Form Revised: 7-15-2018

# **Physician Assistant (MSPAS)**

### 2018-2019 Appendix D: Curriculum Form - New

General Catalog Information (NEW)			
Type of Program*	Type of Program* Program Shared Core		
	Always select " <b>Program</b> "		
Contact person for this proposal*	Gweneth Ferdinand-Jacob, gwenfj@ksu.edu, 785-532-1519		
Department*	Department*  College of Human Ecology		
Program Name*	Physician Assistant (MSPAS)		
Examples: Accounting ( Mathematics Geology Min	B.S.); Agronomy (M.S); English (M.A.); Chemistry (Ph.D.) B.A./B.S. or; Dance Certificate; Academic Advising Graduate Certificate;		
Program Level*	Undergraduate Graduate		
CIP Code*	51.0912 Physician Assistant.		
Need help selecting CIP?			

see full list at: <a href="https://nces.ed.gov/ipeds/cipcode/Default.aspx?y=55">https://nces.ed.gov/ipeds/cipcode/Default.aspx?y=55</a>

To find CIP codes currently in use at K-State see the following lists:

http://www.k-state.edu/registrar/ksis/majors/index.html

http://www.k-state.edu/registrar/ksis/minors/index.html

http://www.k-state.edu/registrar/ksis/minors/index.html

Questions? contact Planning and Analysis at pa@k-state.edu

**Description\*** Physician assistants (PA) are nationally certified and licensed medical

professionals who work on health care teams with physicians and other providers. The PA profession has been named by top media outlets, including Forbes and USA Today, as one of the most promising jobs in America. PAs practice medicine, and prescribe medication in 50 states, the District of Columbia, U.S. territories and the uniformed services. PAs exercise considerable autonomy in diagnosing and treating patients, but their experience, patient needs, facility policies, supervising physician and state laws determine their scope of practice. In clinical practice, PAs perform an extensive range of medical services in nearly every medical and surgical specialty and health care setting. With rapidly increasing frequency from coast to coast, PAs offer many of the services traditionally provided by physicians.

Kansas State University graduate-level physician assistant program leads to a Master of Science Physician Assistant Studies (MSPAS) degree. The program follows the traditional medical model of training, providing in-depth analysis of disease processes, diagnosis and treatment. Students engage in full-time study for seven semesters, earning their degree in 27 months.

#### Admission Requirements

#### **Application Procedure**

Applicants must complete a CASPA application. CASPA application forms may be requested from <a href="www.caspaonline.org">www.caspaonline.org</a>(Central Application Service for Physician Assistants) or by calling CASPA at (617) 612-2080. An application and fee is also required for KSU graduate study and can be submitted to <a href="https://www.applyweb.com/kstateg/index.ft/">https://www.applyweb.com/kstateg/index.ft/</a>.

Selected applicants will be interviewed by the admissions committee. Accepted applicants will be notified within 2 weeks of interview. Applicant will be expected to pay \$500 deposit to hold a seat, within 10 business days of receiving the offer. This deposit is applied towards the first semester of tuition, and will **only** be refunded if the PA program does not matriculate in January 2021, or for student requests within the 72-hour period of accepting an admission offer.

#### **Application and Timeline**

The following is required:

Verified CASPA application submitted between 25 April and September 1, 2020.

Completed application for graduate study at KSU.

#### **Letters of Reference**

Submit three letters of recommendation: One (1) of the letters of recommendation must be from a PA, MD, DO, or FNP, with whom the student has worked or shadowed. The remaining letters of recommendation can be from faculty, coaches, employers, patients or healthcare providers.

#### Letters from immediate family members will not be accepted.

#### **Minimum GPA**

Minimum undergraduate GPA: 3.0 Minimum prerequisite GPA: 3.0

Graduate GPA will replace undergraduate GPA for applicants who have earned a graduate degree.

#### **Bachelor's Degree Requirements**

Completion of a baccalaureate degree from a regionally accredited institution.

Official transcripts from all universities attended must be sent to CASPA for review and verification.

Applicants educated outside of the U.S. and Canada must have their transcript reviewed by KSU admissions team. In certain instances, the admissions team may require certification of the degree by a transcript evaluation service.

Applicants may apply before they have completed the bachelor's degree, but the degree must be earned by September 1 of the year prior to matriculation, and the cumulative undergraduate GPA must reflect the required minimum 3.0 or better.

#### **Prerequisite Courses**

Successful completion of the all prerequisite courses with a Grade C or better by the time of application.

All prerequisite courses must be completed through an accredited institution. All courses must be assigned a letter grade.

Prerequisites greater than 5 years from the date of graduation will not be accepted, unless the applicant has been employed or has participated in a health care/science position during the last five years.

Personal interviews will be offered to the most qualified applicants and are required for admission; KSU students who exceed the minimum requirements will be granted an interview, but admission to the PA program is not guaranteed.

Prerequisite courses:

- o Two Semesters General Biology (or equivalent)
- Two Semesters General Chemistry (or equivalent)
- o Two Semesters Human Anatomy & Physiology
- o One Semester Microbiology or Bacteriology
- One Semester Psychology

- o One Semester Human Genetics
- o One Semester Medical Terminology

#### Recommended additional courses:

- Biochemistry
- o Organic Chemistry
- o Biostatistics
- o Pathophysiology
- o Pharmacology
- o Cell Biology
- Immunology
- o Introductory Statistics or Critical Thinking

#### **Direct Patient Care Experience**

Direct patient care experience is not required; however competitive applicants will have a minimum of 500 hours of hands-on patient care experience.

Preference will be given to applicants having experience that required a period of training and resulted in direct (hands-on) patient care, such as work as an EMT, nurse, respiratory therapist, ER technician, physical therapy aide, clinical psychologist, corpsman (Navy), medic (Army), medical assistant, certified nurse assistant, occupational therapy assistant, scribe or x-ray technician.

#### CASPer!

The CASPer test assesses non-cognitive skills and interpersonal characteristics important for successful students and graduates of the program and is used to complement the other applicant screening tools. Completion of the CASPer test is required; results are valid for one admissions cycle.

Test dates are limited! For Test dates **CLICK HERE**. Learn more at **CASPer**.

#### Physician Assistant Observation/Shadowing

Completion of a minimum of 40 hours shadowing with a Physician Assistant-Certified (PA-C).

#### **Advanced Placement**

The PA program does not offer advanced placement.

The PA program does not accept transfer students or provide credit for experiential learning.

No credit is granted for prior student experience working in the health care field.

#### Non-native speakers of English:

KSU's Graduate School requires each applicant whose native language is not English to demonstrate competence in the English language by achieving a satisfactory score (defined below) on the Test of English as a Foreign Language (TOEFL), the International English Language Testing System (IELTS) and Pearson Test of English (PTE). The TOEFL, IELTS or PTE is required to ensure that the student's progress toward a degree is not jeopardized by language barriers. The TOEFL (K-State TOEFL school code 6334) is offered several times a year throughout the world by the Educational Testing Service, Princeton, New Jersey. International applicants are advised to take the TOEFL, IELTS, or PTE as early as possible to avoid delays in the processing of their applications. However, the test date should be no older than eighteen months from the application deadline.

An applicant who has received a degree in the last two years from a United States college or university is exempt from this requirement. The PA program may however, require demonstration of English language proficiency during the admissions process.

#### Score requirements

Test	Minimum Score
IBT TOEFL (internet based)	79
TOEFL (PBT)	550
IELTS	6.5
Pearson Test of English (PTE)	58

#### **General Information**

There is no credit for experiential learning. No Physician Assistant credits from another institution may be transferred into the didactic or clinical years. KSU PA students must complete the **entire** program's course of study at Kansas State University.

Applicants who received their baccalaureate degrees from colleges and institutions outside of the United States may also be considered for admission. These applicants must have their transcripts verified and translated by an approved organization (e.g. World Education Services), and complete at least one year (30 semester hours) of additional undergraduate or graduate study at an accredited U.S. college or university prior to applying to the program. Applicants should also meet all other admission requirements.

**Graduation** Requirements

**Progression and Graduation Requirements** 

To qualify for progression to Clinical Year, the student must satisfy **all** of the following conditions:

All didactic course work in the PA Program curriculum has been completed with a grade of "B" or better

A cumulative GPA of at least 3.0 in PA Program coursework has been achieved

Documentation of immunizations, annual TB screening and influenza vaccination is completed.

Documentation that Health Insurance Portability and

Accountability Act (HIPAA) training is completed.

Drug screening and criminal background check clearance is obtained.

Successful completion of all competency skills (e.g., BLS, ACLS, etc.).

Verification of ability to meet the technical standards Continued enrollment in a health insurance program.

To qualify for progression and graduation with the Master of Science in Physician Assistant Studies (MSPAS) degree, students must:

Follow the approved course of study and satisfactorily complete all courses.

Complete all courses with a cumulative GPA of at least 3.0, with no course or rotation grade below 80%.

Demonstrate proficiency in all PA competencies.

Settle all financial accounts with the university.

Successfully complete the Summative phase upon completion of the clinical year.

Must be recommended for graduation by the PA program's PRD committee and the Dean of College of Human Ecology, and approved by College faculty.

# Special Requirements

All students must:

Participate in community outreach projects.

Obtain Professional memberships in AAPA and KSPA

## Rationale and Impact (NEW)

Rationale\*

The proposed PA program will not only improve access to health care in the

region, but will produce qualified graduates who will live and work in the communities they serve, contributing significantly to the economic well-being and vitality of the state of Kansas and region.

Program development was based on ARC-PA Standards, and the Competencies of the Physician Assistant profession and supports the mission of Kansas State University.

# Impact Statement\*

Will impact FNDH in a positive manner, by increasing opportunities for the health professions to engage in interprofessional education and collaboration as required by individual accrediting bodies. Discussions held with Department Head, Mark Haub, and Athletic Training Program Director, Phil Vardiman in July 2018.

Will impact Kinesiology in a positive manner, by increasing opportunities for the health professions to engage in interprofessional education and collaboration. Discussions held with Department Head, Craig Harms, Kinesiology.

Projected Term\* 2212 Spring 2021

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

KBOR Rationale for programs requiring over 120 credits

N/A

# More Curriculum Information (NEW)

Total Hours 108 Required\* Degree Code\* Master of Science (84) Select the percent No distance of instructional content of this Less than 50% program that is 50-74% delivered by distance 75-99% methods\* 100% Curriculum Internship Required **Selective Admissions** Attributes

If new courses Clinical Medicine I, Applied Pathophysiology I, Applied Human A&P with Lab, are proposed to Pharmacology I, Diagnostics I - Laboratory, Clinical Procedures I, Physical support this Diagnosis I, PA Profession, Evidence Based Medicine, Clinical Medicine II, curriculum, then Applied Pathophysiology II, Clinical Pediatrics, Pharmacology II, Diagnostics II - EKG, Clinical Procedures II, Physical Diagnosis II, Medical Genetics, Clinical Medicine III, Applied Pathophysiology III, Psychiatry & Behavioral Medicine, Pharmacology III, Diagnostics III - Radiology, Clinical Procedures III, Physical Diagnosis III, Clinical Geriatrics, Family Medicine I, Family Medicine II, Internal Medicine, Emergency Medicine, Pediatric Medicine, General Surgery, Behavioral Medicine, Women's Health, Geriatric Medicine, Orthopedics, Elective Experience, Summative.

Note: Proposals for new courses must be submitted separately

#### **IMPORTANT: Attach required documents**

To add and view attachments use the Files icon (upper right)

Click the checkboxes below after the documents are uploaded

Attachments?*	Assessment of Student Learning Plan
	■ Board of Regents New Program Proposal Checklist
	Curriculum Requirements
	Documents required for Certificate or Minor (see below)

#### **Assessment of Student Learning (ASL)**

In accordance with the Board of Regents Policy and Procedure manual for new programs (undergraduate and graduate), an approved ASL plan must be included in the proposal.

#### Find more information at:

http://www.k-state.edu/assessment/toolkit/planning/newprograms.html contact the Office of Assessment for assistance and feedback

#### Kansas Board of Regents New Program Proposal Checklist

Please see guidelines in the Kansas Board of Regents (KBOR) policy manual regarding format of new degree program proposals that require KBOR approval (including new majors and minors not within an existing degree program, etc.)

http://www.kansasregents.org/about/policies-by-laws-missions/board\_policy\_manual\_2/chapter\_ii\_governance\_state\_universities\_2/chapter\_ii\_full\_text#new

http://www.k-state.edu/registrar/faculty-staff/ccap/New%20Degree%20Checklist\_2015.pdf

#### **Curriculum Requirements document**

You may use Appendix D as your template found at:

http://www.k-state.edu/curriculog/approvals/index.html

#### Routing (NEW)

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

#### IMPORTANT: For the following question, select

**YES** for all majors; and minors where a current KBOR-approved degree program does NOT exist

**NO** for certificates; secondary majors; and minors where a current KBOR-approved degree program exists

KBOR Approval • Yes No No Required?*
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For Certificates	Only (NEW)
Does this certificate lead to licensure?	○ Yes ○ No
Certificate offered?	Certificate can be obtained as a credential on its own (free-standing)  Certificate may only be obtained by degree seeking students at K-State
If a specific degree program is required, specify here	
Attachments?	Certificate Proposal Assessment of Student Learning Plan

#### **Attachments required for new certificates:**

#### **Certificate Proposal:**

The department and college that propose an undergraduate academic credit certificate program must provide for approval the following information. Please provide in a separate attachment.

Purpose (clear and appropriate educational objective)

Evidence of demonstrated need or demand for proposed certificate

Requirements

**Desired outcomes** 

Assessment procedures

Estimated budget and staff required

Evidence of approval of their certificate program through internal academic

channels

Admission procedures for free-standing certificates

#### **Assessment of Student Learning Plan:**

Find more information at:

http://www.k-state.edu/assessment/toolkit/planning/newprograms.html

contact the Office of Assessment for assistance and feedback

For Minors Only (NEW)		
Is this a new minor in an area of study where no KBOR approved degree program exists?	Yes No	
Minor offered externally?	External (Minor is available to individuals with baccalaureate or advanced degrees awarded from accredited colleges and universities other than K-State)	
Attachments?	<ul><li>Minor Proposal</li><li>Optional: Assessment of Student Learning Plan (required only for minors designated "External")</li></ul>	

#### **Attachments required for new minors:**

#### **Minor Proposal:**

Requirements

Minors designated "External" must include: Rationale, Proposed Delivery Mechanism, Need for Additional Resources, Projected Enrollent/Evidence of Need, Admission Requirements, Program Assessment

For Acalog Use Only (NEW)		
Program Type	Degree Type	
Status Active Inactive		
Plan Code		
Sub-Plan(s)		

Actual Effective Term	
KSIS	
Acalog- Undergraduate	
Acalog-Graduate	
DARS	
Global Campus	
KBOR Approval	
Planning and Analysis	
Implementation Notes	

Form Revised: 7-15-2018

## DO NOT USE THE FOLLOWING FIELD (Prospective Curriculum): For Future Use

Prospective Curriculum\*