KANSAS BOARD OF REGENTS COUNCIL OF CHIEF ACADEMIC OFFICERS

VIRTUAL MEETING AGENDA Wednesday, January 17, 2024 9:00 a.m. – 10:00 a.m. or upon adjournment of SCOCAO

The Council of Chief Academic Officers (COCAO) will meet virtually via Zoom. An in-person option will be available at the Curtis State Office Building at 1000 SW Jackson, Suite 530, Topeka, Kansas, 66612.

I.	Call A. B.	Roll Call & Introductions Approve Minutes from December 13, 2023	Debbie Mercer, Chair	p. 3
II.	Cou	ncil of Faculty Senate Presidents Update	Don Von Bergen, K-State	
III.	Seco A. B.	ond Reading BBA in Hospitality – WSU Ph.D. in Clinical and Translational Science – KUMC	Shirley Lefever Robert Klein	p. 4 p. 16
IV.	A. B.	Request for Approval to Create Department of Clinical Child Psychology Program – KU Request for Approval to Change Name of Department of Sport Management to Department of Sport & Leadership Studies – WSU Request for Approval to Move BA in Physical Education: K-12 from Human Performance Studies to School of Education - WSU	Barbara Bichelmeyer Shirley Lefever Shirley Lefever	p. 35 p. 36 p. 37
V.	Oth A. B.	er Matters AY 2024 Program Review (Written reports due April 19, 2024) Discuss Opportunities (new degree programs, partnerships, strategic initiatives, etc.) that Universities are Considering or Planning to Pursue in the Future	Karla Wiscombe & Sam Christy-Dangermond COCAO Members	

VI. Next COCAO Meeting – February 14th Virtual Meeting

VII. Adjournment

Date Reminder:

- January 24th: New program requests due date for the March 20th meeting
- February 28th: Institutional materials due date for the March 20th meeting
- February 14th: Higher Education Day at the capitol
- February 15th: COCAO breakfast with the Board

COUNCIL OF CHIEF ACADEMIC OFFICERS

The Council of Chief Academic Officers (COCAO), established in 1969, is composed of the academic vice presidents of the state universities. The Board's Vice President for Academic Affairs serves as an ex officio member, and the member from the same institution as the chairperson of the Council of Presidents serves as chairperson of the Council of Chief Academic Officers. The chief academic officers of the University of Kansas Medical Center and Washburn University are authorized to participate as non-voting members when agenda items affecting those institutions are to be considered. The Council of Chief Academic Officers meets monthly and reports to the Council of Presidents. The Council of Chief Academic Officers works with the Board Academic Affairs Committee through the Vice President for Academic Affairs. Membership includes:

Debbie Mercer, Interim, Chair	K-State	Howard Smith	PSU
Brent Thomas	ESU	Laura Stephenson, Interim	Washburn
Jill Arensdorf	FHSU	Shirley Lefever	WSU
Barbara Bichelmeyer	KU	Karla Wiscombe, Interim	KBOR
Robert Klein	KUMC		

Council of Chief Academic Officers AY 2024 Meeting Schedule

Meeting Dates	Location (virtual or in-person)	Institutional Materials Due	New Program Requests Due
September 20, 2023	Virtual	August 30, 2023	July 26, 2023
November 15, 2023	Emporia State University	October 25, 2023	September 20, 2023
December 13, 2023	Virtual	November 22, 2023	October 18, 2023
January 17, 2024	Virtual	December 27, 2023	November 22, 2023
February 14, 2024	Virtual	January 24, 2024	December 20, 2023
March 20, 2024	Virtual	February 28, 2024	January 24, 2024
April 17, 2024	Fort Hays State University	March 27, 2024	February 21, 2024
May 15, 2024	Virtual	April 24, 2024	March 20, 2024
June 18, 2024	Virtual	May 29, 2024	April 24, 2024

COCAO meets at 9:00 a.m. or upon adjournment of SCOCAO unless otherwise noted.

Council of Chief Academic Officers MINUTES

Wednesday, December 13, 2023

The December 13, 2023, Council of Chief Academic Officers (COCAO) meeting was called to order by Chair Chuck Taber at 8:54 a.m. The meeting was held virtually through Zoom with an in-person option at the KBOR offices.

In Attendance:

Members: Chuck Taber, K-State Jill Arensdorf, FHSU Robert Klein, KUMC

Barbara Bichelmeyer, KU Howard Smith, PSU Laura Stephenson, Washburn Brent Thomas, ESU Shirley Lefever, WSU Karla Wiscombe, KBOR

Roll call was taken for members and presenters.

Approval of Minutes

Jill Arensdorf moved to approve the November 15, 2023, meeting minutes, and Howard Smith seconded the motion. With no corrections, the motion passed.

Council of Faculty Senate Presidents (CoFSP) Update

Elodie Jones, FHSU Faculty Senate President, provided the update. The Council is working on determining criteria for the Faculty of the Year Award to be presented to KBOR in February.

First Readings

Shirley Lefever and Larisa Genin presented the first reading for a BBA in Hospitality at WSU. Students pursuing a business degree expressed interest in having more specialized industry knowledge as they were competing for jobs in the hospitality sector. K-State submitted concerns about the program, and WSU responded. Those communications will be included in the materials for the second reading.

Second Reading

Howard Smith provided an overview of the Master of Social Work at PSU proposal. Jill Arensdorf moved to approve the program, and Barbara Bichelmeyer seconded. The motion passed unanimously. This program will go to COPS at their meeting later in the day and, if approved, will be up for approval at the next BAASC meeting.

Other Matters

Provosts discussed Artificial Intelligence (AI). Faculty groups are forming at universities to investigate this topic further. Provosts discussed possibly getting a systemwide group together in the spring to have productive conversations surrounding AI and, more specifically, how to leverage this newer technology.

Shirley Lefever noted that WSU is looking to develop an Associate of Science for students pursuing bachelor's degrees in STEM fields at WSU.

Adjournment

Barbara Bichelmeyer moved to adjourn the meeting, and Jill Arensdorf seconded. With no further discussion, the meeting adjourned at 9:15 a.m.

Program Approval

Summary

Universities may apply for approval of new academic programs following the guidelines in the Kansas Board of Regents Policy Manual. Wichita State University has submitted an application for approval and the proposing academic unit has responded to all of the requirements of the program approval process. Kansas State University submitted letters of concern, and Wichita State University has responded. The letters can be found in Attachment A.

January

I. General Information

A. Institution Wichita State University

B. Program Identification

Degree Level: <u>Bachelor's</u> Program Title: <u>Hospitality</u>

Degree to be Offered: Bachelor of Business Administration in Hospitality Responsible Department or Unit: Barton School of Business, Department of Management

CIP Code: **52.0901**

Modality: Online & Hybrid

Proposed Implementation Date: Fall, 2024

Total Number of Semester Credit Hours for the Degree: 120 credit hours

II. Clinical Sites: Does this program require the use of Clinical Sites? No

We do not consider the work site for students to be clinical sites. Students will be required to complete an applied learning component in establishments of the hospitality industry. Students will have to work at least 340 hours on their own on a job pre-approved by the Program Director as a part of a required course. The work hours will be verified by the employer in the same manner as other applied experiences for credit are verified at Wichita State University. Sites for the applied experience are readily available through our community partners including on campus.

III. Justification

<u>Purpose:</u> Create a program that reflects the needs of the hospitality sector and serves the needs of students for specialized, industry education.

The BBA in Hospitality is a business degree that prepares students to become hospitality professionals. Our graduates will possess business knowledge, managerial skills, and professional competencies to obtain management positions in a large array of businesses operating in the hospitality sector. We expect our graduates to seek careers in hotels, restaurants and other dining establishments, food and beverage businesses, lodging, residential facilities, senior living facilities, event planning, country clubs, resorts, and all aspects of the tourism sector. Our curriculum will offer core business education that assures competencies in business functions such as finance, accounting, marketing, human resource management, operations, information technology along with broad general education. Further, students will learn about the various aspects of the hospitality business and gain practical experience through the required work experiences at hotels, resorts, restaurants, or other hospitality-related businesses. The proposed curriculum provides students with a well-rounded education that

prepares them for a variety of leadership roles in the hospitality sector.

This program was inspired by the stories of Wichita businesses that brought new ways of serving customers and created new models of hospitality. Names such as Pizza Hut, White Castle, Freddy's, Residence Inn, Candlewood Suites, and Value Place are household brands that were all born in Wichita.

Program Objectives

- 1. Provide students with core knowledge and skills in all business functions (management, marketing, accounting, finance, Human Resource Management).
- 2. Provide students with core knowledge and skills to be successful professionals in the hospitality sector.
- 3. Prepare students with cutting edge awareness about the fast-changing sector of the hospitality industry.
- 4. Equip students with technical and soft skills to become adaptive leaders in the hospitality field.
- 5. Expose students to practical aspects of pursuing careers in hospitality.

<u>Partnerships.</u> The program is designed to serve as a completion program for technical schools and community colleges with 2-year degrees in culinary arts, hospitality, and tourism. We have already established working relationships with WSU Tech and Butler Community Colleges. Both institutions have recently launched new programs to support the growth and prosperity of Greater Wichita. We will rely on these partners to offer the technical skills necessary for our graduates to become well-rounded professionals in the hospitality sector.

The initial interest for a business program in hospitality was brought to us by students who are already pursuing a business degree but were interested in more specialized industry knowledge as they were competing for jobs in the hospitality sector. As the idea of pursing a new program matured, we met with many industry executives and practitioners. We sought their input on the skills and competencies necessary for their employees, the growth opportunities and challenges for their businesses, and finally the viability of a hospitality program in the Barton School of Business. The feedback was encouraging for us to begin building a curriculum for a program that can meet the global demands of the fast-changing hospitality sector while providing a local impact for our city and state. Some of the notable contributors to our market feasibility analysis and partners of the program are:

Scott Redler, Co-founder, Freddy's Frozen Custard & Steakburgers

Lynda Carrier-Metz, Chief Marketing Officer, Restaurant Management Company

Michelle Ruffin-Stein, General Manager, Wichita Marriott Hotel

Jim Korroch, President, Waterwalk Management

John Cantele, President, Lexima Hotel Management Services

Mike Daood, President, LodgeWorks

Susayn Brandes, President and CEO, Great Plains Ventures Inc

Jeff Blackman, Founder and President, Bedford Lodging & Founder, Five Senses Hospitality Management

Christopher Rea, Manager, Facility Operations, Foundation Properties

Steve Johnson, Viva Chicken

IV. Program Demand: Select one or both of the following to address student demand:

A. Survey of Student Interest

While we gauged the interest of students in high schools, community colleges, and technical schools, we chose to focus on the market analysis to inform our program development.

B. Market Analysis

The support from local stakeholders along with national and local employment trends demonstrated a strong and growing demand for hospitality graduates. The Bureau of Labor Statistics Occupational Outlook projects the U. S. economy will add 8.3 million jobs from 2021 to 2031. Further, the number of jobs for administrative services & facilities managers is expected to grow by 6% (faster than average) between 2019 and 2029. Additionally, a

2020 Hanover Research report found that a hospitality management bachelor's program had the highest demand among bachelor's degree students at an urban university that served a diverse student population. The BLS also predicts 1.9 million (or 23%) job growth by 2031 and 1 of 4 new jobs in 2031 to be in the hospitality sector. The Bureau of Labor Standards ranked the Hospitality Degree 8th of 20 business degrees based on average salary and expected job growth (https://www.mydegreeguide.com/best-business-majors-for-the-future/). The 2020 Hanover Research analysis reported that Hospitality bachelor's programs have the highest demand among students pursuing a bachelor's degree in urban universities that serve diverse student populations. Hospitality is also ranked Number 49 out of 363 degrees on popularity according to College Factual (based on search in September 2023; https://www.collegefactual.com/). Predicted job growth for selected management positions appears in the figure below (based on search in September, 2023; https://www.indeed.comjob.swichita).



The promising job growth and the salaries of actual job postings demonstrate the viability of the program. While salaries vary across specific postings, listed salaries consistently exceed the \$38,000 median benchmark as shown below.

Position	Average/Range Salary*	Source (details in
		references)
Hotel manager, Kansas	\$51,942	Indeed
Hotel manager, Wichita, KS	\$63,684	Indeed
Hotel manager, Kansas	\$110,532	Salary.com
Restaurant manager, Kansas	\$54,303	Salary.com
Restaurant manager, Kansas	\$56,521	Indeed
Hospitality manager, Wichita,	\$48,000-\$73,000	Glassdoor
KS		

^{*}The salary data was collected from the listed websites on October 10th, 2023.

Two other institutions in the state system offer Hospitality related degrees: Kansas State University offers a Bachelor of Science in Hospitality Management in the College of Health and Human Serves and Fort Hays State University offers a Bachelor of Science and a Bachelor of Business Administration in Hospitality and Tourism from the Department of Applied Business Studies. Based on data from the National Center for Educational Statistics, KSU reported 47 graduates and FHSU reported 28 graduates in 2021 (https://nces.ed.gov/ipeds/use-the-data).

A search for management positions in hospitality on Indeed.com that require at least a bachelor's degree varies between 400 and 600 for the Greater Wichita Area (positions listings in November 2023). This demonstrates a significant gap between college graduates with knowledge and skills in the hospitality field and the needs of the market. It is worth noting that hospitality jobs are harder to be outsourced in comparison to technical and analytical jobs. Further, the development of a prosperous service and entertainment industry adds to the quality of life and the likelihood for younger professionals to remain in the area.

The first distinctive characteristic of the program is the access to the amenities and opportunities of Wichita as a

large metropolitan city. Related to the local landscape is the access to a thriving community of entrepreneurs and seasoned hospitality executive who are eager to engage with our students. Further, our students will benefit from outstanding faculty in an AACSB accredited Business School with a dual accreditation in business and accounting that only 1% of the business schools in the world have acquired. Finally, the program builds on the modern infrastructure offered by National Institute of Culinary Education at WSU Tech and Redler Institute of Culinary Arts at Butler Community College.

V. Projected Enrollment for the Initial Three Years of the Program

Year	Headcou	ınt Per Year	Sem Credit Hrs Per Year	
	Full- Time	Part- Time	Full- Time	Part- Time
Implementation	15	0	450	0
Year 2	30	0	900	0
Year 3	45	0	1350	0

VI. Employment

Graduates with a BBA in Hospitality can pursue a wide range of career opportunities. With the skills and knowledge gained from this program, graduates will be prepared to provide exceptional customer service, manage a variety of hospitality operations, and make strategic business decisions to drive growth and success. The hospitality sector is diverse and offers employment in hotels and long-stay facilities, senior living facilities, restaurants and food services, event planning, country clubs, casinos and resorts, theme parks and attractions, cruise services, travel services, and some of the emerging models of leisure. Examples of specific jobs in selected industry segments include:

Hotel managers, assistant managers, front office managers, housekeeping managers, and revenue managers.

Restaurant and food establishments: service managers, restaurant managers, director of food and beverages, culinary managers, bar managers, and sommeliers.

Event planning and coordinators manage a wide range of events, such as weddings, conferences, trade shows, and corporate meetings.

Casinos and resorts offer positions such as casino managers, gaming supervisors, business development directors and marketing managers.

Golf courses hire catering managers, directors of operations, golf course maintenance managers, member services, and event planning for club members and guests.

Theme parks, attractions, and cruises employ professionals in roles such as guest experiences manager, hospitality services coordinators, entertainers, and event coordinators.

Each role comes with its own set of responsibilities, skill requirements, and potential for career growth. The hospitality industry also offers opportunities for entrepreneurship, such as launching food businesses, managing B&B or Airbnb, boutique hotels, or event planning businesses. As the industry evolves, new roles and niches are constantly emerging, making it a dynamic and exciting field for individuals with a passion for service and guest experiences. Individuals with strong business acumen will be able to recognize opportunities for creating new ventures as the consumer habits in society continue evolving.

VII. Admission and Curriculum

A. Admission Criteria

Qualified Admission criteria are used. This program does not have separate admission requirements.

B. Curriculum

Year 1: Fall

SCH = Semester	Credit Hours
----------------	---------------------

Course #	Course Name	SCH
ENGL 101	College English I	3
Gen Ed Bucket 1	Conege English i	3
ENGL 102	College English II	2
Gen Ed Bucket 1	Conege English II	3
Gen Ed Bucket 7	First Year Seminar	3
MATH 111 / 112	College Algebra/ Precalculus Mathematics	3
Gen Ed Bucket 3	Conege Aigeora/ Frecalculus Mathematics	3
ECON 201	Principles of Macroeconomics	2
Gen Ed Bucket 5	Trinciples of Macroeconomics	3

Year 1: Spring

tul 1. Spring			
Course #	Course Name	SCH	
COMM 111 Gen Ed Bucket 2	Public Speaking	3	
MATH 144/ 242	Business Calculus/ Calculus I	3	
Gen Ed Bucket 6	Humanities course – open	3	
Gen Ed Bucket 6	Fine art course	3	
ECON 202	Principles of Microeconomics	3	

Year 2: Fall

Course #	Course Name	SCH
Gen Ed Bucket 4	Natural & Physical Sciences class with lab	4
BADM 100	Exploring the World of Business	3
ECON 231	Introductory Business Statistics	3
BADM 162	Business Software: Excel	1
ECON 232	Statistical Software Applications for Business	1
Gen Ed Bucket 5	Social and Behavioral Science (not Economics)	3

Year 2: Spring

Course #	Course Name	SCH
ACCT 210	Financial Accounting	3
ACCT 220	Managerial Accounting	3
MKT 300	Marketing	3
FIN 340	Financial Management I	3
IB 333	International Business	3
ENTR 310	Entrepreneurial Experience	3

Year 3: Fall

Course #	Course Name	SCH
DS 350	Introduction to Prod & Operations Management	3
MGMT 360	Principles of Management	3
	Free elective	3
	Free elective	3
	Free elective	3

Year 3: Spring

Course #	Course Name	SCH
MGMT 411	Introduction to Hospitality	3
BLAW 431	Legal Environment of Business	3
MIS 395	Management Information Systems	3
	Free elective	3
	Free elective	3

Year 4: Fall

Course #	Course Name	SCH
MGMT 412	Advanced Concepts in Hospitality	3
MGMT 414	Human Resource Management in Hospitality	3
MGMT 415	Customer Experience in Hospitality	3
ENTR 455	Entrepreneurial Finance	3
	Free elective	3

Year 4: Spring

Course #	Course Name	SCH
MGMT 413	Applied Learning in Hospitality	3
MGMT 681	Strategic Management	3
	Elective for the major	3
	Elective for the major	3
	Free elective	3

Total Number of Semester Credit Hours: 120 credit hours

VIII. Core Faculty

Note: * Next to Faculty Name Denotes Director of the Program, if applicable

FTE: 1.0 FTE = Full-Time Equivalency Devoted to Program

Faculty Name	Rank	Highest Degree	Tenure Track Y/N	Academic Area of Specialization	FTE to Proposed Program
Gery Markova*	Professor	Ph.D.	Y	Human recourse management	0.25
Gaylen Chandler	Professor	Ph.D.	Y	Entrepreneurship	0.25
Brian Rawson	Associate Educator	Master's	N	Management/ Customer Experience	0.125
	Lecturer	Ph.D.	N	Hospitality Management	0.25
·	Lecturer	Master's	N	Hospitality Experience	0.25

Number of graduate assistants assigned to this program: 1 graduate assistant for 10 hours a week.

IX. Expenditure and Funding Sources

A. EXPENDITURES	First FY	Second FY	Third FY
Personnel – Reassigned or Existing Positions			
Faculty			

Administrators (other than instruction time)				
Graduate Assistants	Graduate Assistants			
Support Staff for Administration (e.g., secreta				
Fringe Benefits (total for all groups)				
Other Personnel Costs				
Total Existing Personnel Costs – Reassigned	or Existing			
Personnel – New Positions				
Faculty		40,000	40,000	40,000
Administrators (other than instruction time)		8,000	8,000	8,000
Graduate Assistants		2,000	2,000	2,000
Support Staff for Administration (e.g., secreta	rial)			
Fringe Benefits (total for all groups)		15,000	15,000	15,000
Other Personnel Costs		,		
Total Existing Personnel Costs – New Position	ons	65,000	65,000	65,000
Start-up Costs - One-Time Expenses				
Library/learning resources			-	-
Equipment/Technology		2,000		
Physical Facilities: Construction or Renovation	on		-	
Other: Marketing and Branding		22,000	22,000	22,000
Total Start-up Costs	Total Start-up Costs		22,000	22,000
Operating Costs – Recurring Expenses				
Supplies/Expenses		1,000	1,000	1,000
Library/learning resources				
Equipment/Technology				
Travel		4,000	4,000	4,000
Other: Promotions & student experiences		10,000	10,000	10,000
Total Operating Costs		15,000	15,000	15,000
GRAND TOTAL COSTS		104,000	102,000	102,000
B. FUNDING SOURCES		First FY	Second FY	Third FY
(projected as appropriate)	Current	(New)	(New)	(New)
Tuition / State Funds	0	\$108,698	\$217,395	\$326,093
Student Fees	0	\$74,028	\$148,057	\$222,085
Other Sources	0	-	-	-
GRAND TOTAL FUNDING		\$182,726	\$365,452	\$548,178
		φ102,720	φυυυ ₃ τυ2	φυτυ,1/0

C. Projected Surplus/Deficit (+/-)			
(Grand Total Funding minus Grand Total			
Costs)	\$78,726	\$263,452	\$446,178

X. Expenditures and Funding Sources Explanations

A. Expenditures

Personnel – Reassigned or Existing Positions

Three of the required six classes in the program will be taught by current faculty as either overload or will accept the hospitality students in classes they already teach. The hospitality students will enroll in existing business classes. All elective courses in the program are existing courses and these existing courses will be optimized by accepting the additional students from the Hospitality major.

Personnel – New Positions

Three of the required courses will be taught by lecturers – industry professionals or academic experts from other institutions that will be paid per course. The typical pay for lecturers (adjunct faculty) is between \$4,000-\$8,000 dependent on their qualifications and experience. This approach assures diligent use of resources while the program is in its infancy. It is also the most effective way to bring cutting edge knowledge and practical experience to the students in the program. The program director will be a member of the current faculty. The Program Director will oversee the curriculum and assure continuous collaboration with the professional community in order to provide rich student experiences.

Start-up Costs – One-Time Expenses

We allocate a one-time expense for technology to be used by the Program Director. We also allocate resources to create appropriate branding, recruitment materials, and promotions during the initial stages of the program.

Operating Costs – Recurring Expenses

We allocate about \$1,000 for materials and supplies which will include printing promotional materials and other office supplies. We also allocate 4,000 for recruitment travel and \$10,000 for promoting the program.

B. Revenue: Funding Sources

Funding sources will be tuition and fees paid by the students majoring in the BBA in Hospitality. The funding calculations are based on the headcounts listed in the Projected Enrollment section (above)

Funding from tuition is based on \$241.55 per credit hour (the 2023-24 Kansas resident undergraduate tuition rate) - \$7,246.50 per year for each full-time student.

Funding from student fees is \$4,935.22 per student per year and is based on:

- \$2,075.32 per year for each full-time student
- \$73.00 per credit business course fee \$2,190 per year per student
- \$20.58 per credit campus infrastructure and support fee \$617.40 per year per student
- \$1.00 per credit technology fee \$30 per year per student
- \$0.75 per credit transportation fee \$22.50 per year per student

No additional source of funding is necessary. The new classes offered for the program may also generate revenue from non-degree seeking students.

C. Projected Surplus/Deficit

The program is projected to generate surplus from the first year of launch and the amounts are as follows:

Year 1: \$78,726 Year 2: \$263,452 Year 3: \$446,178

XI. References

College Factual, College Selection Simplified, 2023, https://www.collegefactual.com/

Kansas State University, Department of Hospitality Management, 2023, https://www.hhs.k-state.edu/hm/

Glassdoor, How much does a hotel manager make in Wichita, KS? Oct 29, 2023, https://www.glassdoor.com/Salaries/wichita-hotel-manager-salary-SRCH_IL.0,7_IM927_KO8,21.htm

Fort Hays State University, Tourism & Hospitality Management, 2023, https://www.fhsu.edu/academic/programs/tourism-hospitality-management

Indeed, Build a Career You'll Love, Restaurant Manager Salary in Kansas, 2023, https://www.indeed.com/career/restaurant-manager/salaries/KS

Indeed, Build a Career You'll Love, 2023, https://www.indeed.com/career/hotel-manager/salaries/KS

Indeed, Build a Career You'll Love, Hotel Manager Salary in Wichita, KS, 2023 https://www.indeed.com/career/hotel-manager/salaries/Wichita--KS

Indeed.com, Jobs, Employment in Wichita, KS, 2023, https://www.indeed.comjobswichita

MyDegree Guide, 20 Best Business Majors for the Future (2023 Guide), <u>20 Best Business Majors for the Future [2023 Guide] (mydegreeguide.com)</u>

National Center for Educational Statistic, 2023, https://nces.ed.gov/ipeds/use-the-data

Salary.com, Hotel Manager Salary in Kansas, 2023, https://www.salary.com/research/salary/benchmark/hotel-manager-salary/ks

Salary.com, Restaurant Manager Salary in Kansas, 2023, https://www.salary.com/research/salary/benchmark/restaurant-manager-salary/ks

Attachment A

From: Charles Taber < ctaber@ksu.edu>

Date: Wednesday, November 29, 2023 at 1:59 PM **To:** Lefever, Shirley < <u>Shirley.Lefever@wichita.edu</u>>

Cc: Tanya Gonzalez < tgonzale@ksu.edu >, Debbie Mercer < dmercer@ksu.edu >

Subject: Hospitality Program Proposal

Shirley,

I wanted to pass on to you some concerns raised by our Hospitality Management department about the proposal from WSU for a program in Hospitality. Their concerns are about program duplication and already low enrollment numbers in the three related programs in the state (the two programs mentioned in your proposal and an emphasis area in HM at Pittsburg State). They agree that demand for graduates is growing in the industry, but they point out that the number of those seeking to major in Hospitality Management has fallen across the US in the last several years. This raises a concern for our program faculty, which has experienced significant enrollment decline over the past few years. It would be good if your proposal could address how this duplication would not further erode enrollment for the existing programs. Thanks,

Chuck

--

Charles Taber
Provost and Executive Vice President
Professor of Political Science
Kansas State University

108 Anderson Hall 919 Mid-Campus Drive North Manhattan, KS 66506 785.532.6224

Learner | Strategic | Ideation | Activator | Connectedness

ACADEMIC AFFAIRS



December 7, 2023

Dr. Karla

Wiscombe Interim Vice President for Academic Affairs Kansas Board of Regents 10000 SW Jackson St. #520 Topeka, KS 66612

Dear Dr. Wiscombe,

This letter is in response to concerns raised by Kansas State University regarding our proposed Hospitality program. We appreciate the opportunity to address concerns regarding program duplication and demand for the program. As mentioned by Provost Tabor, they agree that demand for graduates is growing in the industry. Results from our own comprehensive feasibility study that included analysis of market trends, industry demands, and educational needs concur with this conclusion. While Provost Tabor also references recent declines in enrollment in the existing programs, we feel the distinctive characteristics of our program that includes applied learning experiences, coupled with industry support and growing future demand will result in a robust enrollment that will address industry needs in the future. Additional feedback and input from industry partners provide further context.

Industry-Aligned Undergraduate Hospitality Major:

Insights from 20+ industry leaders have influenced the major's structure and curriculum, emphasizing key business functions for students' successful management roles that would give them competitive edge in the hospitality industry.

Stakeholder Support, Employer Interest, and Workforce Development:

Numerous employers have expressed interest and support (see attached) for their workforce pursuing a hospitality degree at Wichita State. These local leaders have expressed a need to address the industry talent pipeline and existing shortages and are eager to hire graduates from this program.

Strategic Location and Partnerships:

Situated in Kansas' largest metropolitan center, our major aligns with WSU's economic and workforce development initiatives. Employers are keen to provide educational opportunities and hire graduates. Strong partnerships in our hospitality-concentrated city offer real-world exposure and industry resources.

1845 Fairmount Street | Wichita, Kansas 67260-0013 tele: (316) 978-3010

Enriching Student Experience:

Industry partnerships will enhance the student experience, providing exposure, mentorship, and access to industry resources through numerous applied learning experiences.

Scalability and Sustainability:

Planned enrollments are designed to be scalable and sustainable, supported by industry partners and a robust curriculum.

Unique Wichita Dynamics:

The recent launch of WSU Tech's NICHE and Butler Community College's Redler Institute of Culinary Arts will offer an opportunity to create 2+2 articulation agreements with both institutions.

In closing, the Wichita State proposed major is strategically designed to complement existing programs at the 2-year institutions, leverage local opportunities, and respond effectively to the dynamic needs of the hospitality industry.

Please let me know if I can provide additional information regarding the unique qualities of this proposed program.

Sincerely,

Shuley Lepever

Shirley Lefever, Ph.D.

Executive Vice President and Provost

Program Approval

Summary

Universities may apply for approval of new academic programs following the guidelines in the Kansas Board of Regents Policy Manual. The University of Kansas Medical Center has submitted an application for approval and the proposing academic unit has responded to all of the requirements of the program approval process. The Review Team's final report for this doctoral program proposal has been submitted and is included as Attachment A. KUMC's response addresses all the Review Team's concerns and is also included.

January 17, 2024

I. General Information

A. Institution University of Kansas Medical Center

B. Program Identification

Degree Level: <u>Doctoral Program</u>

Program Title: Clinical and Translational Science
Degree to be Offered: PhD in Clinical and Translational Science

Responsible Department or Unit: School of Medicine, Department of Biostatistics & Data Science

CIP Code: 51.1402

Modality: Face-to-Face, Online, Hybrid

Proposed Implementation Date: Fall 2024

Total Number of Semester Credit Hours for the Degree: 61

II. Clinical Sites: Does this program require the use of Clinical Sites? No

III. Justification

The University of Kansas Medical Center (KUMC) is committed to improving lives and communities in Kansas and beyond through innovation in education, research, and health care. To fulfill this mission, KUMC is proposing to establish a PhD program in Clinical and Translational Science (CTS). CTS is an emerging field of research that focuses on translating scientific discoveries into new treatments and cures for disease. The proposed PhD program will prepare graduates to lead and conduct research that improves the overall quality of healthcare and the health of patients. A successful PhD program in CTS at KUMC will attract top predoctoral students interested in the clinical and translational aspects of diseases such as Alzheimer's and related dementias, brain aging, polycystic kidney disease, and cancer, and serve as a source of postdoctoral fellows to lead future clinical and translational research at KUMC. Research shows that investments in educational channels to train clinician scientists have a high rate of positive return in the form of increased research funding and institutional reputation (1,2), thus a successful PhD program in CTS positions KUMC to become a first-tier medical school based on Blue Ridge Institute rankings (brimr.org) and to recruit and train the next generation of biomedical and clinician-scientists to serve the education, research, and health care needs of Kansans.

KUMC is one of the leading medical schools in the U.S. and is home to several National Institutes of Health (NIH)-funded research programs, including the National Cancer Institute-designated Comprehensive Cancer Center (KUCC), Frontiers Clinical and Translational Science Institute, KU Alzheimer's Disease Research Center, KU Polycystic Kidney Disease Research and Translation Core Center, Kansas-Institutional

Development Award (IDeA) Networks of Biomedical Research Excellence (INBRE), and Kansas Institute for Precision Medicine Centers of Biomedical Research Excellence (COBRE). KUMC has a strong research infrastructure, including state-of-the-art research facilities and a large pool of highly skilled researchers, providing students with the mentoring and resources they need to conduct cutting-edge clinical and translational research. The institutional environment is also highly collaborative, giving students the opportunity to work with researchers from a variety of disciplines and develop the skills they need to conduct interdisciplinary research or 'team science.' Furthermore, KUMC has a diverse patient population, preparing students for careers in CTS which require an understanding of the needs of patients from all backgrounds. KUMC also has strong student support services, including the ASCEND program funded by the Office of Academic and Student Affairs. This program provides students with the opportunities and resources to develop successful careers and transferrable skills.

KUMC currently offers a 33-credit hour Master of Science in Clinical Research, a 1- to 2-year program that includes didactic coursework in biostatistics, clinical research, and epidemiology, and a culminating master's thesis. The proposed PhD in CTS is a 61-credit hour program with curriculum derived from competencies established by the Clinical and Translational Science Award Enhancing Clinical Research Professionals' Training and Qualifications Consortium (3). The curriculum focuses on biostatistics and analytics, clinical and translational research methods, leadership, and team science. In addition to the increased coursework, the proposed PhD degree includes preliminary, qualifying, and comprehensive exams and a dissertation. The PhD degree provides students with an in-depth understanding of clinical research and translational science, along with practical and experiential research training focusing on scientific rigor and reproducibility. There is substantial curriculum overlap of the MS in Clinical Research with the proposed PhD. All 33 credit hours required for the MS could be pulled from the curriculum of the PhD program, making the MS in Clinical Research a potentially efficient pathway program for the PhD in CTS.

KUMC is one of 67 medical research institutions that have active NIH National Center for Advancing Translational Sciences (NCATS) Clinical and Translational Science Awards (CTSA). These institutions work together to speed the translation of research discovery into improved patient care. Each CTSA institution has a linked KL2 program (early-stage investigators) and an optional TL1 (pre- and post-doctoral trainees) program. Through these programs, institutions provide training and educational opportunities in clinical and translational research, including graduate degrees. Given the heterogeneous training components implemented by individual institutions, the types of degrees offered vary greatly. According to NCATS (nih.ncats.gov), as of 2022, 93% of CTSA institutions offer a relevant master's degree (MS or MPH) and 64% offer a PhD. As in the proposed PhD program, most institutions have a major training/education focus on team science (80%), career development (58%), and cross-/inter-/multi-disciplinary training (46%). However, few provide competency-based training (30%), experiential learning (24%), entrepreneurship (20%), rigor and reproducibility (14%), community engagement (14%), or a competencies-based curriculum (6%), all of which exist in the proposed PhD program curriculum and are explicit strengths of the KUMC CTSA, Frontiers.

IV. Program Demand: Select one or both of the following to address student demand:

A. Survey of Student Interest

Number of surveys administered:	_Unknown_
Number of completed surveys returned:	138
Percentage of students interested in program:	61.4%_

We distributed an electronic RedCAP survey through various channels, including the KUMC Office of Graduate Medical Education, Postdoctoral Affairs and Graduate Studies, the University of Kansas Cancer Center, and Frontiers. We also shared the survey with several select regional academic institutions.

Out of the 137 respondents who completed the survey, 70 (50.7%) indicated that clinical and translational research was a career goal. To explore their degree aspirations further, we presented a series of questions to those who answered positively. The results showed that 29 (21.2%) were undergraduate students, two (1.5%) were medical students, 50 (36.5%) were graduate students, 30 (21.9%) were medical residents, nine (6.6%) were medical doctors, 16 (11.7%) were post-doctoral fellows, three (2.2%) were staff, and five (3.6%) were faculty.

Of those who expressed interest in clinical and translational research, 43 (61.4%) replied "Yes" to our question about whether they would be interested in pursuing a PhD in Clinical and Translational Science if the University of Kansas School of Medicine offered a program that could be completed within 3 to 4 years.

B. Market Analysis

The landscape of biomedical research and education is changing rapidly, with an increasing emphasis on interdisciplinary collaboration to improve clinical care and population health outcomes. To achieve these goals, basic, clinical, and population sciences must be closely aligned and integrated. Basic science research needs to be made more immediately applicable to clinical problems, while health challenges observed in populations must be rapidly integrated into rigorous basic and clinical science investigation. In response to these changes, the PhD program in clinical and translational science has been developed both in North America and worldwide.

The demand for medical scientists is projected to grow significantly in the next decade, with an estimated 17 percent growth from 2021 to 2031, which is much faster than the average for all occupations (4). On average, about 10,000 openings for medical scientists are projected each year. These openings will be driven by the greater demand for healthcare services as the population ages and the rates of chronic diseases continue to increase. Medical scientists will be needed to research and treat diseases such as Alzheimer's and cancer, and to address issues related to treatment, such as antibiotic resistance. Moreover, as the world becomes more interconnected and the population travels globally, medical scientists will continue to be needed for medical research to help prevent and mitigate the spread of diseases.

V. Projected Enrollment for the Initial Three Years of the Program

Year	Total Head	count Per Year	Total Sem C	redit Hrs Per Year
	Full- Time	Part- Time	Full- Time	Part- Time
Implementation	1		20	
Year 2	2		40	
Year 3	3		60	

The program anticipates matriculating one full-time student per year for the first three years, growing to cohorts of 3-5 per year over time. Assuming these students are on a three-year timeline to defense, each student would take approximately 20 credit hours in each of their three years.

VI. Employment

The largest employers of clinical and translational researchers are research and development in the physical, engineering, and life sciences (36%), universities and professional schools (23%), and hospitals (17%) (3). Program graduates will be highly recruited by academia and industry. As most of our anticipated matriculated students will be from clinical biomedical sciences (e.g., medicine, nursing, physical therapy, and psychology), we anticipate that most of our graduates will obtain positions in hospital/university-based academic centers with solid track records for clinical and translational science. Many will have combined clinical and research appointments; however, some will likely solely perform research. We also anticipate that with the skills and knowledge obtained from our educational program, the biomedical industry may recruit a proportion of students to perform in-house clinical and translational science. Successful completion of this program will provide a

highly competitive advantage to all graduates seeking careers in clinical and translational biomedical research.

VII. Admission and Curriculum

D. Admission Criteria

All applicants must meet the following criteria:

- Bachelor's degree from a regionally accredited institution (or international equivalent) with cGPA >3.0/4.0
- One of: MD, DDS, DO, PharmD, PhD, DNP, or other professional degree *OR* enrolled in clinical professional doctoral degree program
- Demonstrated high level of interest/potential for innovative clinical and translational research
- Calculus I
- Course-by-course and degree equivalency performed by WES (or equivalent), if applicable
- TOEFL/IELTS or ECFMG certificate for applicants with an MD, if applicable
- Personal statement describing research interests and how the program aligns with goals
- CV/Resume
- Contact information for at least two references
- A background check, as required

Applicants who are employed by KUMC must also provide:

- Contact information of division chief/chair
- Confirmed protected time

Applicants seeking an accelerated time to degree (less than 4 years) must also provide:

- Contact information for research mentor
- Confirmed protected time
- Demonstrated research experience (beyond labs associated with lecture courses)

E. Curriculum

The curriculum of the PhD Program in Clinical and Translational Science is built upon four pillars: clinical and translational research methods, statistics and analytics, professional skills, and mentored experiential research. The program is designed to allow students to engage simultaneously in didactic coursework and practical research experiences. The proposed PhD program will prepare graduates to *lead* and *conduct* clinical and translational research.

Credit requirements. The PhD Program in Clinical and Translational Science is an approximately 61-credit hour program designed for full-time study. Coursework is divided into required and elective courses in the student's area to allow maximum flexibility. Students will begin participating in mentored research and developing their research projects from their first semester.

Mentoring. All students will participate in a Mentoring Workshop at the start of their program. The workshop aims to ensure a clear understanding of mentoring's purpose, define student expectations, establish consistent mentoring practices, formalize team mentoring and non-negotiable aspects of the mentoring agreement, and provide professional skills training such as negotiation and active listening. Students will meet with mentors to develop an Individual Development Plan (IDP). IDPs will consider students' interests, strengths, and the necessary skills and qualifications for their chosen career. IDPs will serve as a shared reference for students, mentors, exam committees, and program leadership.

Research Training. Students are expected to actively pursue training in critically reading research literature within their field of interest. They can achieve this by participating in a monthly journal club organized by their home department or a department related to their research area. Additionally, students are encouraged to enroll in PRVM 869: Systematic Reviews. Students are expected to deliver at least one public research presentation annually, preferably at a national conference. To support their professional growth, students are encouraged to attend KUMC ASCEND (Achieving Successful Careers, Exploring New Directions) Program seminars and workshops sponsored by the Office of Graduate Studies and Postdoctoral Affairs. The KUMC ASCEND Program offers career development opportunities, transferable skill training, and career exploration. Students are also encouraged to attend the KUMC Research Institute Research and Discovery Grand Rounds, which are cosponsored by Frontiers. These activities will be integrated into the students' IDPs.

Mentored Research. Students will begin participating in mentored research and developing their research projects beginning in Year 1. The goal of having students engage in mentored research early in the program is to ensure that they actively participate in planning data collection, gathering data, and analyzing results while completing the didactic training that complements these activities. Students must also enroll in six credit hours of BIOS 899: Clinical/Translational Mentored Research.

Research Skills and Responsible Scholarship Requirement. Students are required to complete and maintain training in Human Subjects Protections, Good Clinical Practice, and Responsible Conduct of Research through Institutional Training. Students must also enroll in the one-credit course PRVM 853: Responsible Conduct of Research. At the time of graduation, students must be current on all training and have completed PRVM 853 to be eligible to graduate.

Required Clinical and Translational Research Methods Courses. These required courses (10 credits) emphasize research methods, grant writing, and scientific communication, equipping students with essential skills to write grant proposals, conduct high quality research, and effectively communicate their findings through presentations and manuscripts. In PRVM 872: Grant Writing, students learn how to build an NIH-style grant application around a research question, identify human subject protection concerns, and prepare an Institutional Review Board protocol. The outcome is a finalized grant application adhering to the PHS-398 format, in preparation for the *Comprehensive Exam*.

PRVM 853: Responsible Conduct of Research (1 CH) BIOS 811: Scientific Rigor and Reproducibility (3 CH)

BIOS 810: Clinical Trials (3 CH) PRVM 872: Grant Writing (3 CH)

Required Analytics Methods Courses. These required courses (9 credits) provide students with training in methodology, biostatistics, and measurement. These prepare students to critically analyze academic and research literature, understand most statistical and measurement approaches used, perform and interpret common statistical analyses using their own or existing data, and effectively collaborate with biostatisticians in planning and executing statistical analyses for their projects.

BIOS 714: Fundamentals of Biostatistics 1 (3 CH)

BIOS 717: Fundamentals of Biostatistics 2 (3 CH)

BIOS 715: Introduction to Data Management using RedCap and SAS (3 CH)

Required Professional Skills Courses. This required course (3 credits) provide students with practical knowledge crucial for developing professional skills and advancing their careers.

NRSG 880/HP&M 840: Organizational Foundations for Leading Change (3 CH)

Required Clinical Trials/Translational Research Mentored Research Course. The required clinical trials/translational mentored research course (6 credits) gives students course credit for an early mentored research experience. Students will become part of a research team and learn how studies or trials are designed, implemented, managed, analyzed, and results disseminated. This course provides students with practical experience critical for developing clinical and translational research skills to inform and advance their research projects.

BIOS 899: Clinical/Translational Mentored Research (6 CH)

Required Advanced Elective Coursework. Students must take at least 15 advanced elective credits, including at least six credits of advanced analytics and six credits of advanced CT research methods. The PhD advisor and Program Director must approve advanced electives before enrollment.

Dissertation Proposal Credits. In preparation for the dissertation proposal defense ('Comprehensive Oral Examination for PhD'), students may take BIOS 998: Doctoral Research. Enrollment in this course will provide credit for mentored guidance through preparing and submitting the written dissertation proposal and preparation for the oral proposal defense.

Dissertation Credits. Students must take at least 18 credits of BIOS 998: Doctoral Research and BIOS 999: Doctoral Dissertation, with at least nine credits from BIOS 999: Doctoral Dissertation, to be eligible for graduation. Only students who have passed the dissertation proposal defense ('Comprehensive Oral Examination for PhD') and submitted a dissertation proposal report are eligible to enroll in BIOS 999: Doctoral Dissertation.

Milestones. Each trainee is expected to meet specific curriculum and program expectations and milestones. The expectations and milestones are:

Preliminary Examination. By the end of Year 1, the trainee will be expected to have a research plan, including specific aims for research, and undergo a Preliminary Examination. This preliminary evaluation of student progress is conducted by the Program Director(s) and the student's mentor to ensure that he/she is meeting program milestones. The evaluation will involve a review of the student's academic and research progress and result in development of an action plan for any areas of concern.

Comprehensive Examination. By the end of Year 2, students are expected to accomplish several milestones in their program. These include establishing an Advisory Committee, undergoing a comprehensive examination, and submitting a Comprehensive Examination report. The purpose of the comprehensive exam is to assess the student's knowledge and readiness to embark on their dissertation project. The written portion of the comprehensive exam follows the format of an NIH R01-style proposal and should include an abstract, specific aims, draft research strategy covering significance, innovation, and approach, and reference materials. The oral portion of the comprehensive exam will be conducted like an NIH study section review. The written portion of the exam and the evaluation report, prepared by the Advisory Committee using NIH peer review guidelines, must be submitted to the Program Directors. Successful completion of the Comprehensive Examination is a program requirement and precedes the defense of the dissertation proposal.

Dissertation Proposal Defense. By the end of Year 3, students are expected to achieve important milestones in their doctoral program. This includes preparing and submitting a dissertation proposal, completing a dissertation proposal defense ('Comprehensive Oral Examination for PhD') and submitting a dissertation proposal report. Using the preliminary evaluation from the Comprehensive Examination and considering any progress made since, the student must create a written proposal and deliver an oral defense to their doctoral advisory committee during a formal dissertation proposal defense. The written proposal follows the format of an NIH R01-style proposal, encompassing an

abstract, specific aims, research strategy covering significance, innovation, and approach, protection of human subjects, and reference materials. During the meeting, the student presents their final research plan and progress to the Advisory Committee. The committee members offer guidance to further refine the conceptualization and methodology of the plan. Unanimous approval of the dissertation topic and research plan by the advisory committee is necessary. If the proposed research involves human subjects, it must receive approval from the University Institutional Review Board (IRB) before being conducted.

Dissertation Defense. The student will be expected to complete the dissertation project, which includes writing and revising the dissertation, applying for graduation, and completing the dissertation defense ('Final Oral Examination for PhD'). The dissertation may take one of two formats. The first format includes three first-authored manuscripts that are at least submission ready for publication in peer-reviewed journals. The three manuscripts must be thematically related to one another and to the dissertation proposal approved by the student's Dissertation Committee. The manuscripts must be accompanied by an introductory chapter that discusses the context in which the research was performed and a concluding chapter that discusses the implications of the research findings and provides a description of plans for future research. The second option is to submit a more traditional dissertation that includes, at a minimum, chapters describing the background, methods, analyses/results, and conclusions of the dissertation project. The dissertation defense is an oral presentation and examination of the student's research. In the defense, the student should provide an overview of the aims, literature, significance, methods, analysis, results, and implications.

F. Typical Program Plan

Vear 1. Fall

I cai I. I aii	Sen Semest	ci Cicuit Hours
Course #	Course Name	SCH
BIOS 714	Fundamentals of Biostatistics I	3
PRVM 872	Grant Writing	3

Year 1: Spring

Course #	Course Name	SCH
BIOS 810	Clinical Trials	3
BIOS 717	Fundamentals of Biostatistics II	3
PRVM 853	Responsible Conduct of Research	1

Year 1: Summer

Course #	Course Name	SCH
BIOS 811	Scientific Rigor and Reproducibility	3
	Elective(s)	1 - 3

Year 2: Fall

Course #	Course Name	SCH
BIOS 715	Introduction to Data Management using RedCap and SAS	3
HP&M 840	Organizational Foundations for Leading Change	3
	Elective(s)	1 - 3

Year 2: Spring

Course #	Course Name	SCH
BIOS 899	Clinical and Translational Mentored Research	3 – 6
	Elective(s)	3 – 6

SCH = Semester Credit Hours

Year 2: Summer

Course #	Course Name	SCH
BIOS 998	Doctoral Research	3 - 6
	Elective(s)	1 - 3

Year 3: Fall

Course #	Course Name	SCH
BIOS 999	Doctoral Dissertation	6 – 9
	Elective(s)	1 - 3

Year 3: Spring

Course #	Course Name	SCH
BIOS 999	Doctoral Dissertation	6 – 9
	Elective(s)	1 – 3

G. Program Review, Assessment, and Accreditation

The program will be reviewed in accordance with Kansas Board of Regents, KUMC Graduate Studies, and Higher Learning Commission policies. The Program Directors and Curriculum Committee will be responsible for annual curriculum review, program assessment, and the creation and execution of plans to address necessary improvements. Student- and peer-reviews of classes will be part of the annual review. Students and mentors will be interviewed by the Program Directors bi-annually to track progress, satisfaction, and identify any unmet needs. A database will be created to track student demographics and outcome metrics, including course grades, the completion of IDP milestones, engagement with non-didactic program components, mentor/committee assessments of progress, publications, presentations, awards, accomplishments, time-to-milestone completion (exams, graduation), annual retention rates, milestone passing rates (exams, graduation), employment, and research-related career outcomes. All information will be summarized and reviewed by the Program Directors, the Department Chair, and the Department of Biostatistics & Data Science External Advisory Board. External accreditation will be conducted by the Higher Learning Commission as part of the institutional accreditation.

VIII. Core Faculty

Note: * Next to Faculty Name Denotes Director of the Program, if applicable

FTE: 1.0 FTE = Full-Time Equivalency Devoted to Program

Due to the inherent interdisciplinary nature of the proposed PhD program, it was developed under the 'hub-and-spoke' model of program administration. The KUMC Department of Biostatistics & Data Science serves as the centralized administrative hub, providing a cost-effective, consistent, and efficient mechanism for ensuring student success. Mentors and committees will most certainly cross disciplines and departments (spokes). This model of administrative support and oversight is cost-effective, efficient, and ensures consistency across all students in the program. Further, the Department of Biostatistics & Data Science currently serves in this capacity for clinical and translational research at KUMC, housing six NIH-funded cores that support the KU Cancer Center, Frontiers, the Kansas-INBRE, the Kansas Institute for Precision Management, and the KU Alzheimer's Disease Research Center. The Department also supports clinical and translational research that falls outside these centers, and frequently pools resources (including software, personnel, and administration) across all centers and projects. The core faculty listed are all associated with one or more of the major clinical and translational research and educational programs at KUMC.

Faculty Name	Rank	Highest Degree	Tenure Track Y/N	Academic Area of Specialization	FTE to Proposed Program
Jo Wick	Professor	PhD	Y	KU Cancer Center, Biostatistics, Clinical Research, Education	0.3
Andrea Chadwick	Associate Professor	MD, MS	N	Clinical Research, Medicine	0.3
Lynn Chollet-Hinton	Assistant Professor	PhD, MSPH	Y	MS in Clinical Research, KU Cancer Center OPTIK, Epidemiology	0.05
Simon Lee	Professor	PhD, MPH	Y	MS in Clinical Research, Implementation Science	0.05
Ed Ellerbeck	Professor	MD, MPH	Y	Frontiers, KU Cancer Center, Epidemiology, Clinical and Translational Research, Medicine	0.05
Doug Wright	Professor	PhD	Y	Kansas-INBRE, Translational Research	0.05
Jeffrey Thompson	Medicine, KU Cancer Cen		*	0.05	
Jonathan Mahnken	Professor	PhD	Y	Frontiers, KU Alzheimer's Disease Research Center, Biostatistics, Clinical Research	0.05
Devin Koestler	N. C. W. DIDDE M.		The state of the s	0.05	
Jianghua He	Professor	PhD	Y	Frontiers, Biostatistics, Translational Research	0.05

IX. Expenditure and Funding Sources

A. EXPENDITURES	First FY	Second FY	Third FY
Personnel – Reassigned or Existing Positions			
Faculty (0.6 FTE at AAMC Multiplier \$125,544)	75,326	77,586	79,913

Administrators (other than instruction time) (0.4 FTE at AAMC Multiplier \$125,544)	50,218	51,724	53,276
Graduate Assistants			
Support Staff for Administration (0.5 FTE at median range for Academic Program Specialist \$67,000)	33,500	34,505	35,540
Fringe Benefits (assuming 32%)	50,894	52,420	53,993
Other Personnel Costs	0	0	0
Total Existing Personnel Costs – Reassigned or Existing	209,938	216,235	222,722
Personnel – New Positions			
Faculty	0	0	0
Administrators (other than instruction time)	0	0	0
Graduate Assistants	37,400	38,522	39,678
Support Staff for Administration (0.5 FTE at median range for Academic Program Specialist \$67,000)	33,500	34,505	35,540
Fringe Benefits (assuming 32%)	22,688	23,368	24,069
Other Personnel Costs			
Total Existing Personnel Costs – New Positions	93,588	96,395	99,287
Start-up Costs - One-Time Expenses			
Library/learning resources	0	0	0
Equipment/Technology	0	0	0
Physical Facilities: Construction or Renovation	0	0	0
Other	0	0	0
Total Start-up Costs	0	0	0
Operating Costs – Recurring Expenses			
	0	0	0
Supplies/Expenses Library/learning resources	0	0	0
Equipment/Technology	0	0	0
Travel	10,000	10,000	10,000
Other	0	0	0
Total Operating Costs	10,000	10,000	10,000
GRAND TOTAL COSTS	313,526	322,630	332,009

B. FUNDING SOURCES (projected as appropriate)	Current	First FY (New)	Second FY (New)	Third FY (New)
Tuition / State Funds (\$534.84 per CH)		10,697	21,394	32,091
Student Fees (\$421.77 per student per F/Sp)		843	1,687	2,531
Other Sources		_		_
GRAND TOTAL FUNDING		11,540	23,081	34,622
C. Projected Surplus/Deficit (+/-) (Grand Total Funding <i>minus</i> Grand Total Costs)		(301,986)	(299,549)	(297,387)

X. Expenditures and Funding Sources Explanations

A. Expenditures

Personnel – Reassigned or Existing Positions

Drs. Wick and Chadwick will co-direct the program. All associated personnel are currently in existing positions at the institution paid and effort will be reallocated to support this program. Faculty mentoring and advising effort not explicitly listed in this proposal will be paid through dollars allocated to their home department by the School of Medicine funding model. Salary increases assume 3% annual cost of living increase.

Personnel - New Positions

1 FTE Academic Program Specialist (median salary \$67,000) will be necessary to support this program, with 0.5 existing FTE paid by the Department of Biostatistics & Data Science reallocated to this program. Funding for 1 PhD GRA (0.5 FTE) is included. However, the program directors will apply for other funding sources [e.g., training programs (existing and new)] and will encourage eligible students to apply for fellowships.

Start-up Costs – One-Time Expenses

None.

Operating Costs – Recurring Expenses

Presentations at scientific conferences is expected, so funds are allocated to provide travel support.

B. Revenue: Funding Sources

Calculations assume an 80/20 resident/non-resident mix, yielding \$534.84 tuition revenue per credit hour (resident KUMC graduate rate is \$421.15 per credit hour, non-resident is \$989.60 per credit hour). For the sake of simplicity, we assume all students are on campus for the calculation of fees. On campus students are assessed \$421.77 in campus fees in spring and fall semesters. In Year 1, total tuition revenue from 1 full-time student will be \$534.84×20 credit hours = \$10,697. Campus fees for 1 student will be \$421.77×1 student×2 terms = \$843.54. Therefore, the total revenue including tuition and fees will be \$10,697 + \$843.54 = \$11,540. In Year 2, this amount increases by 2-fold to \$23,081, reflecting the addition of 1 full-time enrolled student. In Year 3, 1 additional

student is added for a total of 3 full-time enrolled students, so the amount increases 3-fold to \$34.621.

Program directors will apply for new sources of funding [e.g., training programs (existing and new)] and will encourage eligible students to apply for fellowships.

D. Projected Surplus/Deficit

Given the planned limit on program size at start-up, the program is expected to run at a deficit until the program size reaches 8 full-time students (across all 4-5 years of the program). This can be reasonably achieved by year 7 if the program matriculates 2-3 new students each year beginning in year 4. However, program directors will actively apply for new sources of funding [e.g., training programs (existing and new)] and will encourage eligible students to apply for fellowships with the goal of achieving a self-sustaining funding model.

XI. References

- 1. Roberts SF, Fischhoff MA, Sakowski SA, Feldman EL. Perspective: Transforming science into medicine: how clinician-scientists can build bridges across research's "valley of death". Acad Med. 2012 Mar;87(3):266-70. doi: 10.1097/ACM.0b013e3182446fa3. PMID: 22373616.
- 2. Switzer GE, Robinson GFWB, Rubio DM, Fowler NR, Kapoor WN. Doctoral programs to train future leaders in clinical and translational science. Acad Med. 2013 Sep;88(9). doi: 0.1097/ACM.0b013e31829e7bce. PMID: 23899901.
- 3. Calvin-Naylor NA, Jones CT, Wartak MM, et al. Education and training of clinical and translational study investigators and research coordinators: a competency-based approach. J Clin Transl Sci. 2017 Feb;1(1):16-25. Doi: 10.1017/cts.2016.2. PMID: 28480054
- 4. Bureau of Labor Statistics (2022). https://www.bls.gov







December 3, 2023

From: Brad H. Pollock, PhD, MPH, Distinguished Professor and Chair, Department of Public Health Sciences, School of Medicine, University of California, Davis

Daniel J. Clauw, MD, Professor of Anesthesiology, Medicine and Psychiatry, Director, Chronic Pain & Fatigue Research Center, University of Michigan

Michael S. Gold, PhD, Professor, Department of Neurobiology, University of

Pittsburgh School of Medicine

To: Samantha Christy-Dangermond, Director of Academic Affairs

RE: Review of the Proposed Program for a new Doctorate in Clinical and

Translational Research at the University of Kansas Medical Center (KUMC)

Our External Review Panel (Panel) conducted a remote site visit of the proposed Ph.D. in Clinical and Translational Research for the University of Kansas Medical Center on October 25, 2023. The panel met with the proposed program's leaders, Dr. Jo Wick and Dr. Andrea Chadwick as well as other stakeholders who will be involved or impacted by the new PhD program. The Panel also met with Dr. Robert Simari, KUMC Executive Vice Chancellor on October 26, 2023.

The Panel would like to thank the organizers as well as the faculty and staff who participated in the review process. The remote site visit was well organized. The schedule allowed for sufficient time with each group to discuss their perspectives and solicit input. Overall, the Panel was very enthusiastic about the proposal and noted many strengths and advantages to establishing the new degree program. Also noted were some challenges that should be addressed to ensure the program's success.

1: Program Justification

The proposed PhD in Clinical and Translational Research would address the critical need to grow the clinical translational research workforce both at KUMC and nationally. It would efficiently leverage existing infrastructure and aligns with the University of Kansas Medical Center's (KUMC) major focus on expanding the research enterprise. The new degree program would also help attract outside established clinical translational scientist faculty to the institution as well as new students. There is a dearth of clinical and translational research PhD programs in the U.S. so this KUMC PhD program will be very attractive with an emerging emphasis on clinical and translational research in biomedical research.

The proposed program would directly help fill the gap of individuals that need to be trained to lead clinical and translational team science. Other doctoral programs often

have holes in the curriculum and preparation needed to lead clinical and translational research efforts. Graduates of this program would be very attractive to other universities, especially those with academic medical centers. Other anticipated impacts are a likely increase in collaborations between the basic sciences and clinical/translational/population-based researchers at KUMC, a higher success rate for submissions of institutional training grants like T32s and the K-12 Paul Calabrese fellowship program.

The new PhD leverages talent/resources from the existing graduate degree programs at KUMC such as in data science, biostatistics, epidemiology, and public health practice, and health policy and management. Therefore, the new PhD in Clinical and Translational Research would require a much lighter lift in contrast to creating *de novo* degree program infrastructure. In addition, the success of the KUMC PhD in Biostatistics program bodes well for the proposed PhD in clinical and translational research.

2: Curriculum of the Proposed Program

The proposed curriculum is based on published competencies from the Clinical and Translational Science Award Consortium's consensus derived *Enhancing Clinical Research Professionals' Training and Qualification* project and requires 61-credit hours. There is a strong emphasis on research and career mentoring which begins in the first semester. This curriculum includes courses that have already been developed for the related MS in Clinical Research, the MPH and biostatistics graduate degrees. A faculty biostatistician will serve on all dissertation committees. The program should strongly emphasize increasing the students' likelihood of successfully obtaining training grants (K-awards). This in turn would set the stage for eventual submission of R-grants. Students should be required to write a training grant as part of the curriculum (e.g., NIH F31).

The curriculum should be tailored to the needs of the type of PhD student enrolled, e.g., post-MD vs. Medical Scientist Training Program (MSTP) students. As it is currently described, the curriculum would work for post-MD candidates but not those in the MSTP track. The program should help students identify opportunities to shorten/optimize the training duration by leveraging accelerated research tracks in certain fellowships, and residencies. For example, residents in specialties such as Internal Medicine can enter an accelerated research track and skip two years of clinical training (one in Internal Medicine and one in fellowship) by doing research. This type of opportunistic recruitment strategy should be integrated into the PhD program. Finally, more consideration should be given to the implications of running this PhD program across the various schools at KUMC (medicine, nursing, and health professions) and even across campuses (e.g., pharmacy on the Lawrence campus); each school may benefit from custom modification of the proposed curriculum.

3: Program Faculty

The Department of Biostatistics & Data Science will serve as a central hub to coordinate

this program but because of its highly interdisciplinary nature, core faculty from other departments will be involved. The core faculty are all highly qualified. Protected time is needed for KUMC faculty and staff to support the educational effort for this PhD. For the core faculty, the two Co-Directors will have 30% effort dedicated to administering this program. As the program launches, there will not be an overwhelming number of students, however, the proposed faculty 5% effort might insufficient to accommodate expansion of the class size. Therefore, support should be proportional to the growth of the program. Thought should also be given to the possibility of expanding the pool of mentors by incentivizing them with pilot funding. Incremental support will be necessary to avoid mentor fatigue and burnout.

Although there appear to be more than adequate faculty in biostatistics and data science to serve as mentors, there is presently a dearth of mid-career or more senior clinical and translational researchers at KUMC to serve as mentors. Of the few established investigators at the institution, most hold significant administrative leadership roles that will make it difficult for them to be effective mentors. For this program to be most effective, KUMC will need to recruit more established mid-career (e.g. those on NIH K24 awards) or senior clinical researchers to augment the needed pool of clinician scientist mentors.

4: Academic Support

The Department of Biostatistics & Data Science already have a well-established hub that provides cost-effective educational support services to ensure student success. The program needs to ensure access to critically-needed research support services for the students. This is not specifically presented in the description but would include biostatistical, informatics, and IT collaboration/consultation resources.

The Panel sees a number of advantages to hosting this new degree program in the School of Medicine (SOM). The SOM's funds flow model incorporates distribution for all of the university's missions including education/mentoring/advising. Also, grant matching funds and budget offset set-aside funds are available for some departments; some of these funds might be used to directly support this program.

The panel was unanimous in the position that the success of the program would depend on the ability of KUMC to provide sufficient protected time for trainees to complete the program. This will be by far the biggest lift if this program is going to serve MDs transitioning into the program through fellowships rather than defaulting to an additional training route for MSTP students. Furthermore, student support and mentoring should to be viewed broadly more and include social support, means of ensuring work-life balance and associated issues such as dealing with family obligations, establishing career goals, and scoping the workload appropriately, etc. This is broader view of support is also especially germane for a doctoral program targeted toward working health professionals and academics. Similarly, the mentoring should be tailored to the individual student to account for the heterogeneity of the student population who are likely to differ in age, past training, professional and academic experience, and with very different career goals than the typical graduate or MSTP student.

5: Facilities and Equipment

Budget is provided for staff administration and some travel, but no other expenses are included in the proposed budget.

6: Program Review, Assessment and Accreditation

Internally, an appropriate structure is described for ongoing program review. Annual reviews will be done by the Program Directors and the Curriculum Committee. Student-and peer-review are included in the annual review.

Summary:

The Panel is strongly supportive of the creation of the Ph.D. in Clinical and Translational Research. KUMC has the resources to make this a very successful program that will be nationally attractive.

Brad H. Pollock, MPH, PhD
Arline Miller Rolkin Chair in Public Health Sciences
Distinguished Professor and Chairman,
Department of Public Health Sciences
School of Medicine

Daniel J. Clauw, MD Professor of Anesthesiology, Medicine and Psychiatry Director, Chronic Paini & Fatigue Research Center, University of Michigan

Michael S. Gold, PhD Professor, Department of Neurobiology, University of Pittsburgh School of Medicine



January 4, 2024

Samantha Christy-Dangermond, MS Director of Academic Affairs, Kansas Board of Regents 1000 SW Jackson Street, Suite 520 Topeka, KS 66612-1368

Dear Ms. Christy-Dangermond,

We are very appreciative of the work of the external review committee and their strong support of the PhD in Clinical and Translational Science. We have carefully considered their recommendations in preparation for the launch of the program in Fall, 2024. The reviewers' concerns are in italics, and our responses are below each concern:

More consideration should be given to the implications of running this PhD program across the various schools at KUMC (Medicine Nursing, and Health Professions) and even across campuses (e.g., The School of Pharmacy on the Lawrence campus); each school may benefit from custom modification of the proposed curriculum.

Dr. Michael Werle, Dean of Postdoctoral Affairs and Graduate Studies, has guided this program through our internal review process, including approval by the Graduate Council with representatives from all graduate programs at KUMC, including the School of Pharmacy. From the beginning, the Graduate Council has viewed this PhD as an all-campus program with opportunities for qualified learners to achieve a career trajectory in the evergrowing field of clinical and translational research. Graduate Council review includes all courses included in the new curriculum.

Program leadership will be marketing and working with all schools and departments across the KUMC campus and the PharmD program on the Lawrence campus, among others, to recruit students for this PhD program. We have already had discussions and have received very positive feedback for recruiting with the MD/PhD, KU Cancer Center K12, and our Clinical Translational Science Award (CTSA) training programs, as well as the leaders of other NIH-funded training programs at KUMC.

The program should help students identify opportunities to shorten/optimize the training duration by leveraging accelerated research tracks in certain fellowships, and residencies. This type of opportunistic recruitment strategy should be integrated into the PhD program.

Our program has the adaptability to tailor to the needs of each student dependent upon their previous training. The PhD program will be used as a recruitment tool to attract residents and fellows with a strong interest in a clinical and translational research career. Program leaders will collaborate with the Dean of Postdoctoral Affairs and Graduate Studies and Graduate Medical Education leadership to identify opportunities to optimize and shorten the duration of residency and fellowship training to integrate the PhD program. This will be a key element for the growth of the program.

Thought should also be given to the possibility of expanding the pool of mentors by incentivizing them with pilot funding. Incremental support will be necessary to avoid mentor fatigue and burnout.

KUMC research leadership is strongly supportive of this program. Consideration will be given to incentivize mentoring through pilot funding or released clinical time. The KUMC School of Medicine uses a mission-based budgeting system that allocates resources to each department. In this model, the school credits mentors with 0.1 FTE for each student. The program will be attractive to mentors because the degree product must be published, enhancing the curriculum vitae of both the learner and the mentor. In addition, we anticipate that once a student graduates from the program they will become a mentor. The program is vital to our efforts to continue the growth of our clinical research enterprise. Clinical Research is of critical importance for our institution and the State of Kansas.

The program needs to ensure access to critically needed research support services for the students. This is not specifically presented in the description but would include biostatistical, informatics, and IT collaboration/consultation resources. Access to these, if needed, are available.

Given that each student will have to write and submit a grant proposal, the appropriate Co-Investigators on these grants will be identified to meet these needs. Biostatistical, informatics, and IT support is available from the Department of Biostatistics & Data Science and other Departments and programs across campus. Furthermore, students in the program will be trained in the basic principles of data management in REDCap and data analysis in R.

The success of the program depends on the ability of KUMC to provide sufficient protected time for trainees to complete the program.

Students and their mentors will need to show this exists as part of each Individual Development Plan (IDP) that is required for all PhD students. We agree that the time for the student to perform the research is critical to the success of the program, the student, and the institution.

Student support and mentoring should be viewed broadly more and include social support, means of ensuring work-life balance and associated issues such as dealing with family obligations, establishing career goals, and scoping the workload appropriately, etc.

Mentoring programs within the schools and departments across campus emphasize these components. The <u>ASCEND</u> (<u>Achieving Successful Careers, Exploring New Directions</u>) program is KU Medical Center's professional development program for graduate students and postdocs. The program's mission is to provide strategic career training, resources, and opportunities for experiential and elevated learning, preparing KUMC students and postdoctoral scholars for successful careers. ASCEND includes an online career and professional development resource library, available 24/7, with videos and exercises that include work-life harmony, as well as in-person, synchronous, and asynchronous programming. Students in this program, like all other learners at KUMC, will have the availability of Counseling and Educational Support Services and the outstanding academic science librarians in the Dykes Library.

For this program to be most effective, KUMC will need to recruit more established mid-career (e.g., those on NIH K24 awards) or senior clinical researchers to augment the needed pool of clinician scientist mentors.

Active recruitment of clinician scientists is part of the KUMC strategic plan as well as the plans developed by the three schools. There has been dramatic growth in research across the Medical Center. According to a recent report by the KUMC Office of Enterprise Analytics, the number of "biomedical research faculty" at KUMC is approaching 450 (this number includes tenure track faculty as well as non-tenure track faculty with research funding in the last 5 years), with most of the research having translational relevance. With respect to recruitment, according to the School of Medicine, Office of Faculty Affairs and Development, the School has recruited twelve faculty with established records of translational research within the last two years, and there are at least fifteen ongoing recruitments for similar faculty. The two finalists for the KUSON Dean position have expressed a strong interest in this PhD program to extend the career trajectories of experienced nurses.

Thank you for this opportunity to respond to the considerations raised by the external review committee.

Sincerely,

Robert M. Klein, PhD, FAAA

Robert M. Klein

Vice Chancellor for Academic and Student Affairs

Chancellor's Club Professor of Cell Biology and Physiology

Henry Gray Distinguished Educator, AAA



TO: Karla Wiscombe, Interim Vice President for Academic Affairs

Kansas Board of Regents

FROM: Barbara A. Bichelmeyer

Provost & Executive Vice Chancellor

DATE: December 11, 2023

RE: Request for a New Department

KU is requesting the Clinical Child Psychology Program (CCPP) be granted departmental status. CCPP is housed in the College of Liberal Arts & Sciences/Department of Psychology. However, CCPP is jointly run by faculty in Psychology and by faculty in the Department of Applied Behavioral Science. CCPP's signature program is the PhD in Clinical Child Psychology, which is accredited by the American Psychology Association (APA). The Program also offers an MA degree, though the MA is not a terminal degree.

Rabara A. Belielneyer

Should the request be approved, faculty in Psychology and Applied Behavioral Science would continue to jointly run the program. Granting the CCPP departmental status would equally recognize the contributions of Psychology and Applied Behavioral to the program, provide greater budget clarity, and better distinguish degrees offered by CCPP from Psychology's Clinical Track in its PhD program since the clinical track is separately accredited by APA.

The change is logical from a facilities standpoint, as the CCPP program is situated in a separate physical location at the Dole Human Development Center, while the Psychology Departments is housed within Fraser Hall.

Finally, the change would be budget neutral. The program currently is run by a director and supported by an administrative associate, and no additional personnel are needed to support this change.



{MEMORANDUM}

October 31, 2023

TO: Dr. Shirley Lefever, Sr. Exec. VP. & Provost FROM: Dr. Jennifer Friend, Dean, College of Applied Studies

RE: Renaming of department

The College of Applied Studies (CAS) requests the renaming of the Department of Sport Management (SMGT) to the Department of Sport and Leadership Studies (SLS). With the inclusion of the Bachelor of Applied Science in organizational leadership and learning (OLL) within the department since 2019/20, renaming the department would better represent the diverse academic programs contained within the department. For example, the OLL degree program has concentrations in:

- education and innovation
- emergency and public services
- hospitality management
- corporate and organizational wellness
- digital transformation
- industrial automation

The department also houses a variety of minors beyond sport and sport management, including organizational leadership and learning, student organizational leadership, wellness, and equity and ethics (recently approved interdisciplinary minor involving courses and subjects from every CAS department).

Additionally, the proposed renaming of the academic unit from Sport Management to Sport and Leadership Studies would allow for a streamlined approach to developing and maintaining a digital presence for promotional activities. That is, students, practitioners, and other stakeholder groups looking for OLL, non-sport minors, or the recently approved graduate certificate in Professional Learning and Training report confusion in reaching out to Department of Sport Management personnel, while searching for appropriate information within official course catalogs, on appropriate websites, or on social media. An official renaming of the department would allow department faculty and staff to better support student, practitioners, and industry partners.

Beyond curriculum inventory management (CIM) processes, the renaming of the department does not require any additional funds outside of the department. The department will pay for new signage, promotional materials, and update all digital and analog collateral as needed.

Departmental faculty and staff are aware of the proposed name change, provided input on naming options, and are fully supportive of the proposed change.



{MEMORANDUM}

November 22, 2023

TO: Dr. Shirley Lefever, Sr. Exec. VP. & Provost
 FROM: Dr. Jennifer Friend, Dean, College of Applied Studies
 CC: Dr. Heidi Bell, Chair, Human Performance Studies
 Dr. Aaron Rife, Chair, School of Education

Olivia Butler, Coordinator, Physical Education

Gina Crabtree, Registrar

RE: Relocate Physical Education to School of Education

The College of Applied Studies (CAS) requests moving the Physical Education (PE) program <u>BA in Physical</u> <u>Education: K-12</u> currently housed in Human Performance Studies (HPS) to the School of Education (SOE). The change is based upon the following points:

- PE is an initial teacher licensure program and would benefit from being in a department that includes similar professional and accreditation requirements.
- PE program coordinator, Olivia Butler, is working with ILTPC colleagues, attending SOE department
 meetings, and working closely with both the chair of SOE and the Associate Dean and Accreditation
 Officer for the college.
- Locating the PE program within SOE and the coordinator's office in Corbin Education Center will provide opportunities for enhanced interprofessional engagement and connections with Esports.
- HPS and SOE support relocating PE to SOE for the benefit of PE students, adjunct faculty, program alumni, and the current PE program coordinator.

Philosophically, the decision to move an academic program to another department is important and all college departments impacted by this proposed change are in agreement on the step to move PE from HPS to the SOE. There are several logistical and technical issues that will be addressed. These issues include the following:

• Personnel & Infrastructure:

- Reassigning the PE program coordinator to SOE. This includes (re)moving an employee to a new department org. number. Funding of the employee has been addressed by the college's Dean and Business Manager, which includes a shift from a partially-GU funded HPS position to an RU funded SOE position.
- Adjunct faculty will need to receive remuneration using new funding sources from the SOE.
- o The SOE is assuming the responsibility for the PE program coordinator's annual evaluation, and support of PE program faculty, students, alumni, and other program stakeholders.
- Committee representation- HPS is agreeing to replace the PE program coordinator on college committees where the PE program coordinator is the sole representative of HPS (e.g., Faculty Senate).
- o NOTE: Sheri Barnes—current UG advisor for HPS students, including PE majors, would remain the PE students' UG advisor moving forward.

- PE equipment would still be housed in the current storage space within the Heskett Center ensuring access to PE physical inventory and active learning educational spaces.
- Courses: The following courses are PE-centric courses that would be moved from HPS and have their course prefixes changed from HPS to CI to coincide with being housed in the SOE. The courses include:
 - o HPS 111. Foundations in Physical Education (3).
 - o HPS 202. Individual Sports (2).
 - o HPS 203. Adventure Sports (2).
 - o HPS 204. Movement Concepts (2).
 - HPS 205. Team Sports (2).
 - o HPS 300. Rhythmic Activities in PreK-12 Physical Education (2).
 - o HPS 306. Water Safety Instructor (2).
 - HPS 310. Organization and Administration of Physical Education Program (3).
 - o HPS 311. ISAM: Physical Education in Secondary Grades 6-12 (4).
 - o HPS 312. ISAM: Preteaching Internship: Physical Education-Secondary (1).
 - o HPS 324. ISAM: Physical Education in Elementary Grades PreK–5 (4).
 - o HPS 325. ISAM: Preteaching Internship: Physical Education-Elementary (1).
 - o HPS 329. Health and Wellness Concepts for PreK-12 Teacher (2).
 - HPS 334. Assessment and Technology for PreK-12 Physical Education (3).
 - o HPS 360. Adapted Physical Education (3).
 - o HPS 402. Health Education for the Physical Educator (2).
 - o HPS 425. Health, Movement and Physical Activity (2).
 - o HPS 471. Teaching Internship Physical Education Secondary (6).
 - o HPS 473. Teaching Internship Seminar Physical Education (1).
 - NOTE: HPS leadership recognizes the potential reduction of student credit hour generation and head count associated with the move of PE to SOE.
- Credentials: There are several undergraduate certificates and credentials that are connected with the PE name that will remain in HPS. Please see the following summary:
 - O Certificate in Physical Education Coaching will remain in HPS; it will be renamed in the future.
 - Certificate in Physical Education Fitness will remain in HPS; it will be renamed in the future.
 - <u>Certificate in Physical Education Weight Training</u> will remain in HPS; it will be renamed in the future.
 - o Physical Education Activity Program (PEAP) will remain in HPS; it will be renamed in the future.