# **Faculty Senate Course Form**

Effective Date: Spring 2023	Submission Date:			
Department: Kelce Undergrad Sch	nool of Business	College of:	Business	
Contact Person: Alex Binder		Prefix:	DSIS	
Create New, Revise, Inactivate, or Re	eactivate: New		Course #:	670
Course Form:  - Used to create new course numbers of the Used to change Name, Grading, Hourseless - Used to inactivate a course from the and can be legislated to become active	urs, Description, Rea current catalog. Cou		r deleted. Ti	hey are made inactive
1. Purpose/Justification for the Chang We are not changing the course content students and faculty. This initiative aim remains a priority for the Kelce College	t, but rather aligning that to clarify and effect			
2. Is this related to, and/or affect, any University? If "Yes", please provide of emails, memos, etc.) that have occurred Yes	an explanation. Pro			
3. Is this course to be considered for Of If "yes" this requirement will need approved by Faculty Senate. The Gen  Yes  No	proval of the Genera	l Education C se Approval j	Committee a Form will als	ifter the revisions have be so need to be submitted.
4. Will this course be required of any If "yes," this requirement will need ap Curriculum Legislation" in SharePoint  Yes  No	proval of the Counci	il for Teacher	Education	before upload to " Colleg
5. Will additional resources or costs b	pe required?			
If so, what will be needed?				

- 6. Will any additional course fees be required (e.g. equipment, clothing, travel, licensing, etc.)? If "yes," complete the Course Fee Form on the Faculty Senate website, it will need to gain approval of the President's Council.
  - Yes No
- 7. Objectives/Student Learning Outcomes for NEW courses only, as it will appear in the syllabus: **Attach with upload.**
- 8. Assessment Strategies (e.g. exams, projects, university rubric, etc.), as it will appear in the syllabus: **Attach with upload.**

Course Numbers cannot be changed, only created.

Exsisting		New/Proposed		
Title: Internship		Internship in Data Science and Information Systems		
Course Number: CIS 610		DSIS 670		
Credits:	1 to 3	1 to 6		
Grading System:	Pass/Fail	Pass/Fail		
Pre/Co-Requisite(s):	Junior standing and consent of instructor	Permission of Instructor		
Course Description:	This course requires an in-depth involvement in on-going project under direct professional supervision. A project may be on-campus or with a business, financial institution or governmental agency. A formal report of project activities must be submitted to the course instructor. Students must apply for admission to the course and selection will be made by the course instructor. Prerequisites: Junior standing and consent of instructor.	An approved, supervised professional work experience in a data science and/or information services-related field. May be completed at for-profit companies, non-profit organizations, government agencies, and schools. One credit hour is earned for every forty work-hours completed. Students must enroll in the course during the same semester in which the internship occurs. Permission of instructor required.		

Date:

# **Authorization Sign-Off**

#### Checklist

Required fields completed.

X Assignment Strategies Attached

Syllabus attached for new courses

X

Slepher D. Birch Dewife Persley Paul W. gair -Approved: Department Chair/Director Date: 10/14/24 Signature, Chair/Director: -Approved: College Curriculum Committee Date: 12/16/24 Signature, Committee Chair: -Approved: Dean of College Date: 12/16/24 Signature, Dean: -Approved: Council for Teacher Education (if applicable) Signature, Council Chair: -Approved: University Undergraduate Curriculum Committee Date: Signature, Committee Chair: -Approved: Faculty Senate

Originating Departments(s): After completing this form, please upload it to the SharePoint, within the appropriate College folder, "Preliminary Legislation", to allow for review and questions. Any modifications should be saved as "original file name.v2.docx" and uploaded as well.

Signature, Recorder Faculty Senate:

Following final College Curriculum Committee approval, please apply the appropriate signatures, and send them to your College Administrator.



Course Syllabus:

Internship in Data Science and Information Systems 670\*01

Online

Asmahranana Camastar

**Instructor:** TBD

**Office:** Kelce Room 220

**Hours:** By appointment – generally available between 8 AM – 4 PM, M-F

**Phone:** 620- 235-2559

E-mail: <u>kelceinternships@pittstate.edu</u>

### **Textbook**

NA

### **Catalog Course Description**

**DSIS 670:** Internship in Data Science and Information Systems. 1-6 credit hours. An approved, supervised professional work experience in a data science and/or information services-related field. May be completed at for-profit companies, non-profit organizations, government agencies, and schools. One credit hour is earned for every forty work-hours completed. Students must enroll in the course during the same semester in which the internship occurs.

### **Prerequisites**

Prerequisite: permission of instructor required.

# **Course Objectives / Learning Outcomes**

### Apply Theoretical Knowledge in a Professional Setting

Students will integrate and apply core concepts of marketing, management, or international business in a real-world organizational context, simulating the responsibilities of an entry-level professional.

# **Develop Practical Skills and Professional Competencies**

Students will gain hands-on experience, enhancing their technical skills, communication abilities, and work ethic while performing tasks aligned with a full-time entry-level position in their field of study.

# **Critically Assess Internship Experience**

Students will evaluate the relevance and effectiveness of their internship experience through reflective analysis, preparing a comprehensive report that demonstrates their learning outcomes, professional growth, and insights gained from their work.

### **Course Outline**



Course Syllabus: Internship in Data Science and Information Systems 670\*01

Online

Course work will be minimal with the primary focus being on field work in your internship opportunity. However, there will be an introduction, midterm, and final project.

# **Teaching Methods**

# **Individual Mentorship and Guidance**

The instructor will provide personalized mentorship, meeting with each student periodically to discuss their internship progress, address challenges, and offer feedback on how to best apply academic knowledge in the workplace.

# **Reflective Analysis and Feedback**

The instructor will review and assess students' final reports, offering detailed feedback on their ability to critically reflect on their experiences and connect them with course concepts. This process will help students develop their analytical and self-assessment skills.

# **Collaboration with Sponsoring Organizations**

The instructor will work closely with sponsoring organizations to ensure that students are receiving meaningful, relevant work experience. This will involve evaluating the performance reports provided by the organizations and using this input to guide student learning and professional development.

### **Canvas**

Announcements, assignments, and other resources for your use will be posted on Canvas. Regularly check Canvas for announcements and assignments. If you are having trouble accessing Canvas, contact Gorilla Geeks: geeks@pittstate.edu or 620.235.4600.

Students are advised to access, and review material posted including (and not limited to) PowerPoint presentations, notes, study guides, schedules, and other learning material. Grades will be posted to Canvas. Students should periodically check Canvas to find any new materials added by the instructor.

# **Academic Integrity**

All Pitt State students are bound by the academic integrity policies of the university as described and outlined in the current Syllabus Supplement. Please familiarize yourself with these rules and guidelines. In addition, as a course offered through the Kelce College of Business, students in this class are obligated to adhere to the college's Student Code of Ethics as outlined below.

# Students pledge to:

Arrive on time, remain until dismissed at all class sessions, and notify instructors in advance of anticipated absences, late arrivals, or early departures whenever possible.

- Turn off cell phones or other electronic devices while in class, unless permission to use them has been granted.
- Refrain from class disturbances.
- Refrain from use of profane or vulgar language in a threatening or disruptive manner.



Course Syllabus:

Internship in Data Science and Information Systems
670\*01
Online

- Treat fellow students, staff, faculty, administrators, and property with respect.
- Refrain from giving or receiving inappropriate assistance.
- Prepare assignment and exams honestly, refraining from such unacceptable conduct as plagiarism or unacknowledged appropriation of another's work in any academic work.
- Obey the policies, regulations, and laws of the United States of America, the State of Kansas, The Kansas Board of Regents, Pittsburg State University, and the Gladys A. Kelce College of Business.
- If a student observes someone committing dishonesty in connection with academic work, the student is encouraged to report that dishonesty to the appropriate individual (ex, faculty member, or administrator).

### Communication

The best way to contact me is through Canvas messages. You can expect a response from me typically within 24 hours Monday-Friday. On the weekends, you can generally expect me to respond within 48 hours.

# Writing and the Writing Center

If you struggle with expressing yourself in writing, contact the Writing Center @ PSU, located in AXE Library. This is a free service offered to all Gorillas. Contact them in time to allow you the opportunity to edit your work. They will conduct electronic consultations. Their website is www.pittstate.edu/office/writing\_center. I suggest making an appointment early.

### **Students with Disabilities**

Please inform the instructor if you have a learning or physical disability that interferes with course requirements. Assistance and/or appropriate accommodations may be available through the contacts listed on the current Syllabus Supplement.

# **Faculty Notification of Student Academic Progress**

Canvas will be kept up-to-date for current grades.

### Note

The instructor reserves the right to amend and to reorganize this syllabus at any time.

# **Syllabus Supplement**

The Syllabus Supplement provided by the University is incorporated by reference into this syllabus and is available through the following link:

https://www.pittstate.edu/registrar/files/documents/syllabus-supplement-summer-2019.pdf.

### **Assignment Strategies**

1. internship representative/faculty member, will evaluate the student intern's work habits, technical competence and learning experiences while completing the internship. The sponsoring organization may use the evaluation form provided by the department, or its own evaluation form.



Course Syllabus: Internship in Data Science and Information Systems 670\*01

Online

2. The sponsoring organization will execute an agreement with the student intern and compensation for the student intern will be determined by the agreement between the sponsoring organization and the student.

# **Grading/Credit:**

The grade for the course will be based on the sponsoring organization's evaluation of the student's internship performance and on an internship final project prepared by the student. The grade will be assigned by the internship representative/faculty member.

- Introduction 25 points
  - o Your name, hometown, class (junior, senior, etc.), and your degree
  - o The company you will intern for
  - o The work you will be doing
  - o What you hope to gain from the internship
- Bi-weekly Journal Entries Discussion 8 entries, 12.5 points per entry 100 points total
  - o Post one original thread and two replies to peer Kelce Interns
    - The original thread should be similar to a journal entry and include a minimum of four sentences covering at least 1) one new thing learned, 2) one challenge/struggle, 3) one thing you hope for next week, and 4) a picture of you on the job doing something related to your internship or with a colleague, etc.
    - ♣ The replies are meant to encourage interaction and connection with your peer Kelce Interns.
- Midterm Check in Assignment 50 points
  - o Students will submit an overview video detailing how their internship is going. The video should be supported with a PowerPoint slide, use good lighting, camera placement, and the student should dress professionally. The video should be approximately 5 minutes long.
- Internship Final Project 150 points
- Employer Evaluation 50 points
  - o At the conclusion of the internship, the host employer will evaluate overall performance and submit it to the faculty or internship coordinator.

#### Other

- Position Description Assignment 10 points \*points do not count towards final grade
- Intro Call/Discovery Conversation 20 points \*points do not count towards final grade