

Cover Sheet: Request 10608

PKG 4905

Info

Process	Course Modify Ugrad/Pro
Status	Pending
Submitter	Leary,James Daniel drleary@ufl.edu
Created	12/5/2015 2:06:52 PM
Updated	2/12/2016 11:43:28 AM
Description	Work experience in the packaging engineering industry. (S-U)

Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	ENG - Agricultural and Biological Engineering	Haman, Dorota Zofia		12/7/2015
No document changes					
College	Approved	ENG - College of Engineering	Caple, Elizabeth		1/5/2016
No document changes					
University Curriculum Committee	Comment	PV - University Curriculum Committee (UCC)	Case, Brandon	Added to the February Agenda	1/21/2016
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			1/21/2016
No document changes					
Statewide Course Numbering System					
No document changes					
Office of the Registrar					
No document changes					
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

Course|Modify for request 10608

Info

Request: PKG 4905

Submitter: Leary,James Daniel drleary@ufl.edu

Created: 2/12/2016 11:42:18 AM

Form version: 2

Responses

Current Prefix: PKG

Course Level: 4

Number : 905

Lab Code : None

Course Title : Individual Work in Packaging Science

Effective Term : Earliest Available

Effective Year : Earliest Available

Requested Action : Other (selecting this option opens additional form fields below)

Change Course Prefix?: No

Change Course Level?: No

Change Course Number?: No

Change Lab Code?: No

Change Course Title?: Yes

Current Course Title: Individual Work in Packaging Science

Proposed Course Title: Individual Work in Packaging Engineering

Change Transcript Title?: Yes

Current Transcript Title: Ind Wk Packaging Sci

Proposed Transcript Title (21 char. max): Ind Wk Packaging Engr

Change Credit Hours?: No

Change Variable Credit?: No

Change S/U Only?: No

Change Contact Type?: No

Change Rotating Topic Designation?: No

Change Repeatable Credit?: No

Change Course Description?: Yes

Current Course Description: Special problems in packaging science.

Proposed Course Description (50 words max): Selected problems or projects to enhance your knowledge of packaging engineering related topics.

Change Prerequisites?: No

Change Co-requisites?: No

Rationale: This change mirrors the change from a Packaging Science major to the Packaging Engineering specialization under the Biological Engineering major. So "science" is replaced by "engineering".

PKG 4905: INDIVIDUAL WORK IN PACKAGING ENGINEERING

1. **Catalog Description:** 1-6 *credits* repeatable. Special problems in packaging engineering.
2. **Pre-requisites and Co-requisites:** None
3. **Course Objectives:** Allow motivated students to pursue selected problems or projects to enhance their knowledge of packaging engineering related topics.
4. **Relationship of course to ABET program outcomes:** This course addresses ABET Program outcomes (a), (g), (h), and (j).

- (a) Apply knowledge of mathematics, science, and engineering*
- (b) Design and conduct experiments, as well as analyze and interpret data*
- (c) Design a system, component, or process to meet desired needs*
- (d) Function on multi-disciplinary teams*
- (e) Identify, formulate, and solve engineering problems*
- (f) Understand professional and ethical responsibilities*
- (g) Communicate effectively*
- (h) Understand the impact of engineering solutions in a global and societal context*
- (i) Recognize the need for, and engage in life long learning*
- (j) Understand contemporary engineering issues*
- (k) Use the techniques, skills, and modern engineering tools necessary for engineering practice*

5. **Instructor:** BE Undergraduate Coordinator or ABE Department designee
 - a. Office location: To be determined
 - b. Telephone: TBD
 - c. E-mail address: TBD

6. **Teaching Assistant:** NA

7. **Meeting Times:** NA

8. **Class/Laboratory Schedule:** NA

9. **Meeting Location:** NA

10. **Material and Supply Fees:** NA

11. **Textbooks Required:** NA

12. **Reference books:** NA

13. **Course Outline:** NA

14. **Expectations:**

The student will pursue a problem or project of suitable challenge and provide a written report upon completion. A length of at least 3 written pages per credit is recommended.

15. Grading:

The grade for this individual study will be determined by the ABE faculty member with whom she/he developed the parameters for the problem or project, and provided the requirements for the final report and/or any intermediate reports as agreed at the start of the individual study.

A C- will not be a qualifying grade for critical tracking courses. In order to graduate, students must have an overall GPA and an upper-division GPA of 2.0 or better (C or better). Note: a C- average is equivalent to a GPA of 1.67, and therefore, it does not satisfy this graduation requirement. For more information on grades and grading policies, please visit: <http://www.registrar.ufl.edu/catalog/policies/regulationgrades.html>

16. Exam: NA

17. Honesty Policy – All students admitted to the University of Florida have signed a statement of academic honesty committing them to be honest in all academic work and understanding that failure to comply with this commitment will result in disciplinary action. This statement is a reminder to uphold your obligation as a UF student and to be honest in all work submitted and exams taken in this course and all others.

18. Accommodation for Students with Disabilities – Students requesting classroom accommodation must first register with the Dean of Students Office. That office will provide the student with documentation that he/she must provide to the course instructor when requesting accommodation.

19. UF Counseling Services – Resources are available on-campus for students having personal problems or lacking clear career and academic goals. The resources include:

- University Counseling Center, 301 Peabody Hall, 392-1575, Personal and Career Counseling.
- SHCC mental Health, Student Health Care Center, 392-1171, Personal and Counseling.
- Center for Sexual Assault/Abuse Recovery and Education (CARE), Student Health Care Center, 392-1161, sexual assault counseling.
- Career Resource Center, Reitz Union, 392-1601, career development assistance and counseling.

20. Software Use – All faculty, staff and student of the University are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against University policies and rules, disciplinary action will be taken as appropriate. We, the members of the University of Florida community, pledge to uphold ourselves and our peers to the highest standards of honesty and integrity.