Cover Sheet: Request 10252

Packaging Science

Info

INIO	
Process	Minor Modify/Ugrad
Status	Pending
Submitter	Porter,Wendell A waporter@ufl.edu
Created	5/6/2015 2:47:05 PM
Updated	5/21/2015 10:25:16 PM
Description	Allow for S/U grades to be counted. This will allow students to use Undergraduate
	Research and Internship opportunities

Actions

Step	Status	Group	User	Comment	Updated		
Department	Approved	CALS - Agricultural and Biological Engineering 514907000	Haman, Dorota Zofia		5/6/2015		
Added PK Mir Added Packag	5/6/2015 5/6/2015						
College	Approved	CALS - College of Agricultural and Life Sciences	Brendemuhl, Joel H	Approved on May 15 at the CALS Curriculum Committee meeting.	5/21/2015		
Deleted Packa Added Packa	5/11/2015 5/11/2015						
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			5/21/2015		
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						

UF FLORIDA

Modify a Minor

2. Code: PK

This form should be used to modify an existing minor. To propose a new minoror to request the termination/closure of a minor, follow the procedures at <u>http://approval.ufl.edu</u>. Instructions for completing and submitting this form begin on the last page.

Minor to Be Modified

- 1. Name: Packaging Science
- 3. Effective Term: Earliest Available

4. Proposed Changes

Allow S/U grades for minor courses. This will allow internship and undergraduate research opportunities to be used to fulfill minor requirements.

Effective Year: Earliest Available

5. Pedagogical Rationale/Justification

Our department has excellent industry contacts and numerous internship opportunities that students use to further their experiences in the field of packaging.

6. Impact on Other Programs

none

- As curriculum is usually modified when taken to another platform, it is important to prepare a document showing the catalog copy with the current and proposed curricula edited using the "track changes" feature in Word.
- Prepare supporting documentation from other colleges indicating availability of seats in courses that are required for the program and support for the proposed application, if overlap is a concern.

Instructions

Please note: this form should be used to request a modification of a minor.

Minor to be Modified

- 1. Enter the name of the minor.
- 2. Enter the two or three letter specialization code that identifies the minor in the student information system.
- 3. Enter the term (semester and year) at which the modification should be effective.

Proposed Changes

4. Describe the proposed changes to the minor.

Pedagogical Rationale/Justification

5. Describe the rationale for the proposed changes.

Impacts on other programs

6. Describe any potential impact on other programs or departments, including increased need for general education or common prerequisite courses, or increased need for required or elective courses outside of the existing program.



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DATE: May 5, 2015

- TO: College of Agricultural and Life Sciences Curriculum Committee
- James D. Leary, ABE Curriculum Committee Chair FROM:
- RE: Change to Packaging Science Minor

Currently the Packaging Science Minor does not allow Satisfactory/Unsatisfactory (S/U) courses to count toward the minor. A recent review of this policy has discovered it to be outdated. By changing this policy, newly established courses, such as EGN 4912, Engineering Undergraduate Research, could then be used to fulfill a Packaging Science Minor course requirement. Likewise, PKG 4941, Work Experience in Packaging Science and ABE 4949, Co-op Work *Experience*, both (S/U) courses, could be accepted for minor requirements. This change received ABE Curriculum Committee approval and is supported by the ABE Department Chair, Dorota Haman.

Packaging Science*

Credits: 15, graded courses must be completed with minimum grades of C

Packaging science is an excellent area of concentration for students in engineering science and business-related disciplines. All companies that produce physical products deal with packaging. Most companies employ teams of packaging professionals from a variety of backgrounds and disciplines. Packaging plays a key role in competitive advantage in the marketplace, and packaging is always changing and improving.

The packaging industry requires creative thinkers and problem solvers to continue to improve environmental sustainability, quality and packaging efficiency. This minor provides exposure to the tools and knowledge required to solve practical problems in packaging and will help students to gain employment in the packaging industry.

Students applying for the minor must obtain written approval from their academic adviser and the undergraduate coordinator in packaging science at least two semesters before graduation. An adviser is available in Frazier Rogers Hall.

The minor is open to all UF students.

* This is different from the Packaging Engineering option, in the Biological Engineering degree. And while it can use these same classes in the major. The major is available only to engineering students.

Required Courses: Choose 12 credits	
PKG 3001 Principles of Packaging	3
PKG 3103 Food Packaging	3
PKG 4008 Distribution and Transport Packaging	3
PKG 4101C Computer Tools for Packaging	3
PKG 4011 Packaging Production and Processing	3

Adviser-approved Technical Elective: 3 credits

Selected from approved courses in Packaging, Food Science, Materials Science and Engineering, Chemical Engineering, Horticultural Science, Biological Science, Marketing and Advertising. Other electives, including internships and co-ops, are subject to approval of the adviser in the packaging science minor.