

APPROVAL FORM FOR  
**COURSES**  
 MISSISSIPPI STATE UNIVERSITY

NOTE: This form is a cover sheet that must accompany the course change proposal. The actual proposal should be prepared in accordance with format requirements provided in the *Guide and Format for Curriculum Proposals* published by the UCCC. Both cover sheet and proposal should be submitted, along with all required copies, to UCCC, Butler-Williams Building, Suite B, 100 Walker Road, Mail Stop 9699 (325-0831).

College or School: Engineering Department: Industrial & Systems Engineering  
 Contact Person: Royce Bowden Mail Stop: 9542 E-mail: bowden@ise.msstate.edu  
 Nature of Change: Technical Change Date Initiated: 6/30/11 Effective Date: Spring 2011

Current Listing in Catalog:  

Symbol	Number	Title	Credit Hours
IE	4915	Design of Industrial Systems	( 5 )

**Current Catalog Description:**

(Prerequisites: Grade of C or better in the following courses: IE 3124, IE 3323, and IE 4333).  
 Two hours lecture. Eight hours laboratory. The fundamental procedures and techniques in design of operational systems. Emphasis on both sub-systems and total systems.

**New or Modified Listing for Catalog:**

Symbol	Number	Title	Credit Hours
IE	4915	Design of Industrial Systems	( 5 )

**New or Modified Catalog Description:**

(Prerequisites: Grade of C or better in the following courses: IE 3123, IE 3121, IE 3323, and IE 4333). Two hours lecture. Eight hours laboratory. The fundamental procedures and techniques in design of operational systems. Emphasis on both sub-systems and total systems.

Approved: Royce Bowden

Date: 7/15/11

Department Head Y. Jandass

8/3/2011

Chair, College or School Curriculum Committee Robert C. Mc

03 AUG 2011

Dean of College or School

Chair, University Committee on Courses and Curricula

Chair, Graduate Council (if applicable)

Chair, Deans Council

COURSE MODIFICATION  
Technical Change  
IE 4915 – Design of Industrial Systems

1. CATALOG DESCRIPTION

A. Current Course Listing

IE 4915. Design of Industrial Systems. (3) (Prerequisites: Grade of C or better in the following courses: IE 3124, IE 3323, and IE 4333). Two hours lecture. Eight hours laboratory. The fundamental procedures and techniques in design of operational systems. Emphasis on both sub-systems and total systems.

B. New Course Listing

IE 4915. Design of Industrial Systems. (3) (Prerequisites: Grade of C or better in the following courses: IE 3123, IE 3121, IE 3323, and IE 4333). Two hours lecture. Eight hours laboratory. The fundamental procedures and techniques in design of operational systems. Emphasis on both sub-systems and total systems.

2. ITEMIZED LIST AND DESCRIPTION OF CHANGES

Change the prerequisite from “Prerequisites: Grade of C or better in the following courses: IE 3124, IE 3323, and IE 4333” to “Prerequisites: Grade of C or better in the following courses: IE 3123, IE 3121, IE 3323, and IE 4333.” There is no change to the course delivery or to the course content.