

**TO:** The Faculty of the College of Engineering

**FROM:** The Faculty of the School of Industrial Engineering

**RE:** Change to Undergraduate-Level Course IE 34300 Prerequisite

**From:** IE 34300 – Engineering Economics

Term Offered: Fall, Spring, Summer, Lecture 3, Cr. 3

**Prerequisites:** ENGR 13100 or ENGR 14100 or (EPCS 11100 and EPCS 12100) or ENGR 12600; and MA 16600 or MA 18100 or MA 16400 or MA 16200 or MA 17300 or MA 16900

**Description:** Cost measurement and control in engineering studies. Basic accounting concepts, income measurement, and valuation problems. Manufacturing cost control and standard cost systems. Capital investment, engineering alternatives, and equipment replacement studies. Not open to students with credit in C E 394. Typically offered Summer Fall Spring.

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**Reason:** Recent changes in First Year Engineering honors coursework (i.e., ENGR 16100 and 16200) necessitate adding the corresponding first design course to the list of prerequisites.

 4/24/18

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Abhijit Deshmukh  
Professor and Head  
School of Industrial Engineering

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| North Central Faculty Senate Chair | Date | Vice Chancellor for Academic Affairs | Date |
|------------------------------------|------|--------------------------------------|------|

West Lafayette Department Head

Date

West Lafayette College/School Dean

Date

West Lafayette Registrar

Date

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