

**DEPARTMENT OF MECHANICAL ENGINEERING, IUPUI
FACULTY FEEDBACK FORM FOR COURSE OUTCOMES SURVEYS**

Note: This form is to be completed and submitted to the department by instructors at the end of each semester based on the survey results of courses taught. It is designed to monitor student learning, keep track of progress and changes made in the program, and allow faculty reflect upon the results. The survey results may be viewed from the department's survey database at <http://www.engr.iupui.edu/me/assessment/fsurveys.shtml>. The completed form is to be emailed to hakay@iupui.edu (note: first save the file locally then email as an attachment).

Course: ME 270	Year: 2006	Semester: Fall
Instructor: Dr. El-Mounayri	Survey Average: 3.9 (Out of 5)	Faculty Average: 3.75 (Out of 5)

- List the outcomes that did not meet the Department's current threshold of 3.75 out of 5.0 and explain the reasons. If all or most outcomes in your course are equal to or above 3.75, please reflect upon on the lowest two or three. Please state the outcomes as fully as possible, as in the course outcomes list, with the numbers same as on the list.

#6: Apply vector algebra to rigid bodies. [a1]
 #10: Analyze structures-trusses, frames and machines. [e, a4]
 #12: Calculate moments and product of inertia. [a4]

- Were there any changes made to the course during the semester? If so, explain.

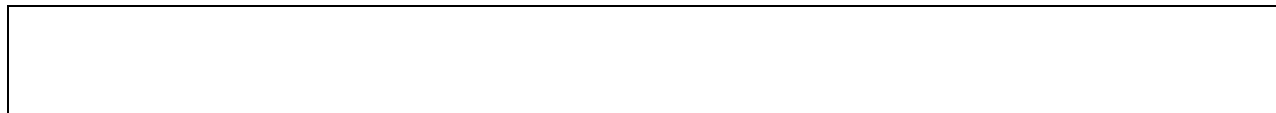
N/A (first time to teach this course)

- Are there any recommendations for improvement?

To spend more time on topics pertaining to outcomes #10 and #12.

- Additional reflections/suggestions for assessment?

The learning experience could be enhanced by introducing a lab component (ideally, an experimental lab, but a computer lab that involves the use of simulation tools would also help).



Please email to: hakay@iupui.edu. Thanks.