

**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](mailto:hakay@iupui.edu) (*note: first save the file locally then email as an attachment*).

Course: ENGR 197 (8281) Introduction to Programming Concepts	Year: 2006	Semester: Fall
Instructor: Peter O. Orono	Survey Average: 3.82 (Out of 5)	

1. 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.

Most of the outcomes met the threshold value of 3.75.

2. Use loops, selection structures, arrays, and input/output commands in structured programs. Avg score 3.56.  
Allocate more class time for this section.

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

This is the first time ENGR 197 is only C programming, the Matlab portion was moved to ENGR 297. This course will be offered in Spring 2007 as 2 credit hour course instead of 3.

3. Are there any recommendations for improvement?

Outcome 2 could be broken into several more well defined out comes.

4. Additional reflections/suggestions for assessment?

The outcome scores for Spring 2006 (3.83) are almost identical to Fall 2006 (3.82). During Fall 2006 ENGR 197 was reduced to a 2hr credit course with only C programming. I am yet gauge the impact of this change.

Please email to: [hakay@iupui.edu](mailto:hakay@iupui.edu). Thanks.