

COURSE-LEVEL ASSESSMENT RESULTS

Course:

Credit hours:

Semester:

Number of students completing the course:

Instructor:

Summary of assessment data:

Student Outcomes: Upon successful completion of the course, students will have acquired or improved the ability to ...	Evaluation Mechanism ⁽¹⁾	% of Successful Students	Was a follow-up used? (Y/N)
#1 Apply knowledge of mathematics, science, and engineering.			
#2 Design and conduct experiments; analyze data.			
#3 Design system, component, or process with realistic constraints			
#4 Function on multidisciplinary teams.			
#5 Identify, formulate, and solve engineering problems.			
#6 Understand professional and ethical responsibility.			
#7 Communicate effectively.			
#8 Understand global, economic, environmental, and societal impacts.			
#9 Recognize need for life-long learning.			
#10 Have knowledge of contemporary issues.			
#11 Use techniques, skills, and modern engineering tools.			
#12 Use hands-on skills for construction of devices and prototypes.			

(A) How are assessed outcomes addressed in the course:

(B) Actions taken to implement previous recommendations:

(C) Comments regarding the fulfillment of current outcomes:

(D) Possible interpretation of results and planned future changes:

(1) e.g. T1 = test # 1; P = project; F = final exam; L = lab; R = research paper; O = other assessment tool