ABET Outcome SurveyImportant Note: These outcomes reflect a personal (student) assessment of the course, not the instructor's assessment.

ABET Outcomes for AE 481W/482	Outcome not able to be assessed	Level of ability demonstrated but below acceptable	•	More than minimum level of ability demonstrated
	(Score of 0)	(Score of 1)	(Score of 2)	(Score of 3)
a. An ability to apply knowledge of mathematics, science, and engineering				X
b. An ability to analyze and interpret data				X
c. An ability to design a system, component, or process to meet desired needs				X
e. An ability to identify, formulate, and solve engineering problems				X
f. An understanding of professional and ethical responsibility				X
g. An ability to communicate effectively				X
h. The broad education necessary to understand the impact of engineering solutions in a global and societal context			X	
i. An ability to engage in lifelong learning				X
j. A knowledge of contemporary issues				X
k. An ability to use the techniques, skills, and modern engineering tools necessary for engineering practice				X

o. Engineering design capabilities in at least two (2) of the (3) basic curriculum areas of architectural engineering, and that design has been integrated across the breadth of the program		X	
 p. Communication and interaction with other design professionals in the execution of building projects 			X