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

ABET Outcomes for AE 481W/482	Outcome able to be assesse	e but below acceptable	ed acceptable level of ability demonstrated	
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 life- long 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