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

	Outcome not	Level of ability demonstrated	Minimum acceptable	More than minimum level
ABET Outcomes for AE 481W/482	able to be assessed	but below acceptable	level of ability demonstrated	of ability
	(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 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	