ABET Outcomes for	Outcome not able to be assessed	Level of ability demonstrated but below acceptable	Minimum acceptable level of ability demonstrated	More than minimum level of ability demonstrated
AE 481W/482	(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 h. The broad education			X	
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 issuesk. An ability to use the				X
techniques, skills, and modern engineering tools necessary for engineering practice				X
o. Engineering design capabilities in at least two			X	

(2) of the (3) basic		
curriculum areas of		
architectural engineering,		
and that design has been		
integrated across the breadth		
of the program		
p. Communication and		
interaction with other design		
professionals in the		X
1		11
\mathcal{E}		
execution of building projects		11