

MS Comprehensive Exam

Please rate each attribute on the following scale: **1 =Introductory**, **2 = Intermediate**, **3 = Advanced**, **4 = Expert**, with *Expert* as the expected proficiency of a Ph.D. recipient and *Introductory* defined as the proficiency of someone who has not acquired skills beyond that of a bachelor's degree.

The student demonstrated the ability to:	
Critically read, understand, and evaluate current literature in the field	
Integrate ideas and existing technologies within the field to design and implement a solution to a given problem	
Acquire or create new techniques, skills, and tools for research and development in Bioengineering	
Effectively communicate fundamental concepts in Bioengineering with a broad range of technical audiences	
Conduct and present research in a responsible and ethical manner	

Please note any additional comments below: