A student who earns a Master of Science Degree from the Department of Chemistry and Biochemistry at the University of North Carolina Wilmington will:

1. Demonstrate an advanced understanding of the principles and concepts associated with two of the major branches of chemistry:

   Measures: Written comprehensive examinations

2. Demonstrate the ability to apply these principles and concepts and to utilize critical thinking skills to investigate a novel scientific problem

   Measures: Evaluation of thesis by thesis committee

3. Communicate the results of scientific investigations both orally and in writing.

   Measures: Evaluation of oral thesis defense and written thesis by thesis committee