The PhD student in Biostatistics should attain skills in the practice of biostatistics for research and teaching in academic, government, and industry settings.

In addition to competencies for MS students in biostatistics, the PhD graduate in Biostatistics will be able to:

1. Contribute to the development of the biostatistical discipline.
2. Apply advanced methodology for various data structures and problems, and interpret results appropriately.
3. Contribute effectively to interdisciplinary research.
4. Communicate biostatistical concepts effectively.