BIOINFORMATICS  M.S. (August 2006)
At the completion of the Bioinformatics M.S. degree program, the graduate is able to:

1. Understand scientific problems associated with data from at least one of the following areas: molecular biology, biochemistry, cell biology, physiology or genetics.

2. Create relevant algorithms and software for managing or analyzing biomedical data obtained from the research or clinical setting.

3. Communicate effectively with biological and computational scientists about informatics solutions to biological problems.