

ACADEMIC LEARNING COMPACTS

COLLEGE OF MEDICINE BIOTECHNOLOGY - B.S.

Discipline Specific Knowledge, Skills, Behavior and Values

- 1. Biotechnology majors will demonstrate basic science laboratory skills, including reporting laboratory results, deemed necessary for employment in the biotech industry.
- 2. Graduates will demonstrate the ability to analyze data and draw appropriate conclusions.
- 3. The undergraduate program in biotechnology will adequately prepare graduates for positions in the biotechnology industry.

Critical Thinking

- 1. Graduates will demonstrate the ability to analyze data and draw appropriate conclusions.
- 2. Graduates will have a solid foundation in molecular techniques and methods necessary for a career in biotechnology.

Communication

1. The undergraduate program in biotechnology will adequately prepare graduates for positions in the biotechnology industry.

Assessment of Biotechnology - B.S. Outcomes

These outcomes will be assessed using a variety of assessment methods, including:

- Written and oral presentations
- Tests/exams
- Papers
- Research projects