

Biotechnology, Graduate Certificate

The Graduate Certificate in Biotechnology has been designed in response to a need in the biotechnology industry for individuals without a biotechnology background to obtain a strong foundation in basic biotechnology concepts and skills. Individuals, particularly those who are working in fields other than biotechnology, will acquire competency and learn new practical skills enabling them to increase productivity and allow for transitions into more biotechnology-related fields.

Program Requirements

Complete all courses and requirements listed below unless otherwise indicated.

Core Requirements

Code	Title	Hours
BIOL 6299	Molecular Cell Biology for Biotechnology	3
BIOT 5120	Foundations in Biotechnology	3
BIOT 5631	Cell Culture Processes for Biopharmaceutical Production	3
CHEM 5620	Protein Chemistry	3

Program Credit/GPA Requirements

12 total semester hours required

Minimum 3.000 GPA required