

MASTER OF SCIENCE IN BIOMEDICAL SCIENCE: CONCENTRATION IN BIOTECHNOLOGY

This program prepares students to pursue advanced academic training in life sciences while developing professional workplace skills.

Biomedical Science (M.S.) – 31–34 units

Core Requirements (10 units)

Code	Title	Units
BIOL 716 or BIOL 891	Skills for Scientific Proposal Writing Biomedical Research Design	2
BIOL 803	Core Concepts of Biotechnology	3
BIOL 871	Colloquium in Microbiology, Cell and Molecular Biology	2
BUS 788	Management Principles and Organizational Behavior	3

Concentration Requirements (11–14 units)

Approved graduate courses on advisement by program director/faculty advisor.

Culminating Experience (10 units)

Code	Title	Units
BIOL 890	Cooperative Internship (2-3 unit course to be repeated)	6
BIOL 895	Research Project	4