Dublin Unified School District
Health Science and Medical Technology Industry Sector

Biotechnology Career Pathway

English-
Honors and AP optional

Algebra, Geometry, Algebra II/Trig,
Trig/Pre-Calculus, AP Calculus

Biology, Chemistry, Anatomy, Physics
AP Biology, AP Chemistry, AP Physics

Computer Programming

Computer Programming,
Tri-Valley ROP Medical Occupations
(CREDIT BY EXAM FOR HLTH 55)

Ohlone College- A.S. Biotechnology

A.S. General Ed. Requirements,
BIOT 105, 113, CHEM 109, CAOT 148, BIOT/CS 131,
BIOT 110, 111, 112, 117, 121, 123, 114, 122 or 123

Careers Requiring Less than a Baccalaureate Degree
Medical Lab Technician
Quality Control Analyst
Validation Technician
Medical Information Tech.

Careers Requiring a Baccalaureate Degree
Genetics Researcher
Biomedical Engineer
Biochemist
Microbiologist