



UTAH SYSTEM OF
HIGHER EDUCATION

Utah System of Higher Education
The Gateway, Salt Lake City, UT 84101
801-646-4784

Biotechnology

Certificate of Completion (Catalog Year: 2025)

Foundational Courses (28 Credits / 900 Clock-Hours)

		Credits	Clock-Hours
TEBI 1010	Fundamentals of Biotechnology	3	90
TEBI 1020	Laboratory Safety	1	30
TEBI 1030	Pipette Calibration and Technique	1	30
TEBI 1040	Aseptic Technique	1	30
TEBI 1050	Chemical Instrumentation and Laboratory Techniques	3	90
TEBI 1060	Data Analysis	3	90
TEBI 1070	Quality Control and Manufacturing Practices	4	120
TEBI 1080	DNA Manipulation and Analysis	4	120
TEBI 1090	Protein Purification and Analysis	4	120
TEBI 1900	Externship	4	180