

Name of Degree/Diploma or Certificate	Advanced Biotechnician Certificate		Open Admissions
Coordinator Contact Information	Name	Deborah Davis	Certificate
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The Advanced Biotechnician Certificate provides practical laboratory skills to supplement theoretical knowledge to improve employability in the biotechnology industry.			
Recommended Sequencing		Courses	Date Complete
	First Year, Fall	<ul style="list-style-type: none"> • BTN 201 Biotechnology Techniques I • BTN 202 Biotechnology Techniques II • BTN 110 Nucleic Acid Methods 	
	First Year, Spring	<ul style="list-style-type: none"> • BTN 101 Introduction to Biotechnology • BTN 210 Cell Culture and Function • BTN 220 Immunological Methods • COE 199 Cooperative Education OR • BIO 299 Selected Topics in Biology OR • CHE 295 Selected Topics in Chemistry Laboratory OR • CHE 299 Laboratory Research in Chemistry 	
Prerequisites	<ul style="list-style-type: none"> • Earned Associates Degree or higher in a science discipline • Consent of program coordinator • At least one semester of college level chemistry • At least one semester of college level biology 		
Recommended prerequisites	<ul style="list-style-type: none"> • Microbiology with laboratory • Genetics within the past 10 years 		