

Approved: November 2010
Effective: Fall 2011

Program: Biotechnical and Chemical Operator Certificate

Hegis Code: 71182
Datatel Code: CT.BIOCO

			Credit Hours
A. Required Core Subject Areas			
* BTN	103	Introduction to Biotechnology and Laboratory	4.0
* CHM	101	General Chemistry I	4.0
* CHM	105	General, Organic and Biochemistry	4.0
* CHM	275	Introduction to Industrial Chemical Processes	3.0
* ENG	155	Communications I	3.0
* EVT	111	Introduction to Water and Wastewater Treatment Laboratory	1.0
* EVT	254	Industrial Safety and Emergency Response	3.0
* IMT	102	General Safety	2.0
* IMT	131	Hydraulics and Pneumatics	4.0
* MAT	155	Contemporary Mathematics	3.0
* PHS	101	Physical Science I	4.0
Total Credit Hours			35.0

*Courses in this program that require a minimum grade of "C."