

Biotechnology Laboratory Technician												
Fall 2013												
Course	LAB	Sections Offered	Credit Hours	Contact Hours	Contact Hours Per Week	Enrollment	Cap	% Cap	Total Enrolled Credit Hours	FTE-F	Faculty	FT/PT
BTN 101		1	1	15	1	16	32	50.0%	16	0.07	Porter	P
BTN 110	With Lab	1	4	90	6	7	12	58.3%	28	0.27	Lloyd	P
BTN 125	Lab	1	2	60	4	9	20	45.0%	18	0.13	Allen	P
BTN 126	Lab	1	2	60	4	9	20	45.0%	18	0.13	Allen	P
BTN 201	With Lab	1	4	90	6	13	12	108.3%	52	0.27	Sullivan-Da	F
BTN 202	With Lab	1	4	90	6	13	12	108.3%	52	0.27	Sullivan-Da	F
BTN 225	With Lab	1	4	90	6	6	12	50.0%	24	0.27	Wages	P
BTN 295	Lab	1	3	90	6	3	3	100.0%	9	0.20	Sullivan-Davis	F
<b>TOTAL</b>		<b>8</b>	<b>24</b>	<b>585</b>	<b>39</b>	<b>76</b>	<b>123</b>	<b>61.8%</b>	<b>217</b>	<b>1.6</b>		

\* Program coordinator - 3 hours release time

Course with prefix BT/BTN, class section beginning with J (excluding sections starting with 18), and BLC as delivering campus

Unduplicated Enrollment - Count of distinct emplids in all BT/BTN classes

Duplicated Enrollment - count of all emplids in all BT/BTN classes. If a student is enrolled in more than one class, they are counted multiple times

Duplicated enrollment from labs excluded for BT 110, BT 201, BT 202

Contact Hours Per Week = Contact Hours/15

FTE-F calculated by Credit Hours/15

Total Enrolled Credit Hours = Course Enrollment x Course Credit Hours

Credit Hours Generated per FTE-F = Total Credit Hours divided by FTE-F

Ratio of students taught per FTE-F = Credit Hours Generated/15

BTN 295 Variable credit. Reviewed individual enrollments - all 3 are 3 credit hours/90 contact hours.

Source: DSS Unofficial Data

Academic Assessment

<b>Biotechnology Laboratory Technician</b>					
<b>Fall 2013</b>					
<b>Instructor</b>	<b>Credit Hours</b>	<b>Contact Hours</b>	<b>Contact Hours per Week</b>	<b>% Credit Hours</b>	<b>% Contact Hours</b>
Allen	4	120	8	16.7%	20.5%
Lloyd	4	90	6	16.7%	15.4%
Porter	1	15	1	4.2%	2.6%
Sullivan-Davis*	11	270	18	45.8%	46.2%
Wages	4	90	6	16.7%	15.4%
<b>TOTAL</b>	<b>24</b>	<b>585</b>	<b>39</b>	<b>100.0%</b>	<b>100.0%</b>
<b>Full-Time</b>					
				45.8%	46.2%
<b>Part-Time</b>					
				54.2%	53.8%
<b>TOTAL</b>				<b>100.0%</b>	<b>100.0%</b>
<b>Student Enrollment</b>					
Duplicated					76
Unduplicated					29
<b>Summary</b>					
<b>Overall Percent Capacity</b>					61.8%
<b>FTE-F</b>					1.6
<b>Total Enrolled Credit Hours</b>					217
<b>Credit Hours Generated per FTE-F (CHG)</b>					136
<b>FTE-S taught per FTE-F</b>					9.1