

CONCENTRATION OUTLINE
DEPARTMENT OF BIOLOGY
B.S. in Biology - Biotechnology Concentration
Catalog 2018-present

Name: _____
 Address: _____
 ID#: _____

1. Biology Courses

<u>COURSE</u>	<u>DATE</u>	<u>SUBSTITUTION/TRANSFER COURSE # & INSTITUTION</u>	<u>UNITS</u>
a. BIOL 2010	_____	_____	_____
BIOL 2110	_____	_____	_____
BIOL 2120	_____	_____	_____
BIOL 3010	_____	_____	_____
BIOL 3020	_____	_____	_____
BIOL 3110	_____	_____	_____
BIOL 3120	_____	_____	_____
BIOL 3410	_____	_____	_____
BIOL 4100	_____	_____	_____
BIOL 4440	_____	_____	_____
BIOL 4918	_____	_____	_____
b. Upper division elective course (8 units; must be two 4000-level courses with labs)			
BIOL 4xxx	_____	_____	_____
BIOL 4xxx	_____	_____	_____
GPA 2.0 or above		TOTAL BIOLOGY UNITS	_____

2. Cognates

CHEM 1000	_____	_____	_____
CHEM 1001	_____	_____	_____
CHEM 1100	_____	_____	_____
CHEM 2300	_____	_____	_____
CHEM 2400	_____	_____	_____
CHEM 3300	_____	_____	_____
CHEM 3301	_____	_____	_____
MATH 2010 or eq.	_____	_____	_____
PHYS 2110	_____	_____	_____
PHYS 2120	_____	_____	_____
GPA 2.0 or above		TOTAL COGNATE UNITS	_____
		TOTAL CSUB UNITS	_____
		TOTAL UPPER DIVISION	_____
		TOTAL ALL UNITS (min 120)	_____

NOTES:

APPROVAL

 Advisor Date

 Department Chair Date