

CURRICULUM MAP - BS with a major in CHEMISTRY & with a BIOLOGY Minor (Pre-Med track) -- 2012-2013

Selection of a minor (or 2nd major) is required. All credit by testing attempts must be finalized prior to 4th year but preferably during 1st Year

Fall Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
UNI 195 or 196	C		2
ENG 111	C		3
MAT 211	C		4
BIO 112	C, m		4
CHE 111	C, M		4

Total Credit Hours 17

Spring Semester - Year 1			
Course Number	Use	Grade	Cr. Hr.
ENG 112	C		3
MAT 212	C		4
BIO 214	m		4
CHE 211	M		3
CHE 221	M		2

16

Winter Term (Optional) - Year 1			
Course Number	Use	Grade	Cr. Hr.
CHE 112	M		4

Total Credit Hours 4

NOTES			
<p>* Indicates courses that can be taken in Winter or Summer to lighten Fall/Spring loads</p> <p>** Must take HIS 101 before or with ART 210</p> <p>USE: C = General Core or BS requirement</p> <p>M = Major requirement</p> <p>m = space to take a minor requirement</p>			

Fall Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
ENG 201 *	C		3
COM 112 or 235 *	C		3
PHY 231	M		5
CHE 314	M		3
CHE 324	M		2

Total Hours 16

Spring Semester - Year 2			
Course Number	Use	Grade	Cr. Hr.
ENG 202 *	C		3
CHE 335	M		3
PHY 232	M		5
CHE 315	M		3
CHE 326	M		2

16

Winter Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.

Total Credit Hours 0

Summer Term (Optional) - Year 2			
Course Number	Use	Grade	Cr. Hr.

0

Year 3 and 4 continued on next page

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Fall Semester - Year 3			
Course Number	Use	Grade	Cr. Hr.
PEWS 100	C		1
HIS 101	C		3
CHE 317	M		3
CHE 319	M		4
BIO 200 level course	m		4

Total Hours 15

Spring Semester - Year 3			
Course Number	Use	Grade	Cr. Hr.
CHR 112	C		3
PEWS Activity Elective	C		1
CHE 318	M		3
CHE 327	M		2
MAT or CSC ELECTIVE	C		3
BIO 300-level Elective	m		4

16

Winter Term (Optional) - Year 3			
Course Number	Use	Grade	Cr. Hr.

Total Credit Hours 0

Summer Term (Optional) - Year 3			
Course Number	Use	Grade	Cr. Hr.

0

Fall Semester - Year 4			
Course Number	Use	Grade	Cr. Hr.
CHR 111	C		3
ART 210	C		3
CHE 424 or 425	M		3
CHE 405,430 or 435	M		4
BIO 300 level Elective	m		4

Total Hours 17

Spring Semester - Year 4			
Course Number	Use	Grade	Cr. Hr.
One of PSY 213, etc. *	C		3
HIS 102	C		3
BIO 300 level Elective	m		4
CHE 498	M		1

Total Hours 11

Winter Term (Optional) - Year 4			
Course Number	Use	Grade	Cr. Hr.

Total Credit Hours 0

Summer Term (Optional) - Year 4			
Course Number	Use	Grade	Cr. Hr.

0

GRAND TOTAL Hours 128

MINIMUM UPPER-LEVEL (UL) HRS. MUST + 39 with a minimum of 15 hrs. in major; 6 hrs. in minor.