

BIOLOGY
SCI & BU 2+2 Transition Program
Two Year Plan Course Plan

First Year

First Semester

ENG 111 Comp. & Rhetoric	3
BIO 106 Cellular Biology	4
CHE 111 General Chemistry I	4
MAT 114 College Algebra or	3
MAT 223 Calculus I	<u>5</u>

Second Semester

ENG 112 Comp & Research	3
BIO 107 Biological Org. & Ecology	4
CHE 112 General Chemistry II	4
MAT 115 Trigonometry or	3
MAT 224 Calculus II	4
Social Behavior Elective	<u>3</u>

Total Hours	14/16	17/18
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Second Year

First Semester

Humanities/Fine Arts Elective	3
Social Behavior Elective	3
CHE 223 Organic Chemistry I	4
Fine Arts Elective	3
BUS 105 Business Computers	3
Or	
PHY 211 General Physics I***	<u>4</u>

Second Semester

Humanities/ Fine Arts Elective	3
SPH 110 Fundamentals of Speech	3
CHE 224 Organic Chemistry II	4
Social Behavior Elective	3
Humanities*	3
Or	
PHY 212 General Physics II ***	<u>4</u>

Total Hours	16/17	16/17
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*Recommended humanities course for students attending Benedictine is a philosophy or ethics course.
 ** Students are not recommended to take history courses or abnormal psychology if transferring to BU.
 *** Students that successfully complete MAT 223 & 224 the first year should complete PHY 211 & PHY 212 the second year.