

## Bachelor of Science in Pre-Psychology with Pre-Med (BIC)

*A Suggested Sequence of Required Courses (2014-2015 Catalog)*

F r e s h m a n Y e a r			
Fall		Spring	
_____ 0	Chapel (CHA 1088)	_____ 0	Chapel (CHA 1088)
_____ 2	BIC 1212 Examined Life I	_____ 3	BIC 1324 World Cultures II
_____ 3	BIC 1314 World Cultures I	_____ 3	BIC 1323 Rhetoric II
_____ 4	BIC 1413 Rhetoric I	_____ 3	MTH 1321 Calculus I
_____ 3	<b>PSY 1305 Introductory Psychology</b>	_____ 4	CHE 1301/1101
_____ 4	BIO 1305/1105 Biology I	_____ 4	BIO 1306/1106 Biology II
_____ 1	PHP 1105 Foundations of Medicine		
Total: 17		Total: 17	
S o p h o m o r e Y e a r			
Fall		Spring	
_____ 3	BIC 2330 Social World I	_____ 3	BIC 2340 Social World II
_____ 3	BIC 2334 World Cultures III	_____ 3	BIC 2344 World Cultures IV
_____ 4	CHE 1302/1102	_____ 3	CHE 3331 Organic Chemistry I
_____ 3	MTH 1322 Calculus II	_____ 3	BIO 2306 Genetics
_____ 4	<b>NSC 1306/1106 Intro to Neuroscience</b>	_____ 4	<b>PSY 2402 (Statistics - NOT STA 1308)</b>
Total: 17		Total: 16	
J u n i o r Y e a r			
Fall		Spring	
_____ 3-4	Foreign Language 1401/1412 (see revers	_____ 3-4	Foreign Language 1402/2310 (see revers
_____ 3	CHE 3332 Organic Chemistry II	_____ 4	BIO 3422 or 3429
_____ 4	<b>PSY 2405 Research Methods of Psy.</b>	_____ 2	CHE 3238 Organic Chemistry Lab
_____ 3	<b>PSY (Group A, see below)</b>	_____ 3	<b>PSY (Group C, see below)</b>
_____ 4	PHY 1408 Physics I	_____ 4	PHY 1409 Physics II
Total: 17-18		Total: 16-17	
S e n i o r Y e a r			
Fall		Spring	
_____ 3	Foreign Language 2310 (see reverse)	_____ 3	Foreign Language 2320 (see reverse)
_____ 3	<b>PSY (Group A, see below)</b>	_____ 3	<b>PSY (Group A, see below)</b>
_____ 4	<b>PSY (Group B, see below)</b>	_____ 3-4	<b>PSY Elective (Group A, B, or C; see bel</b>
_____ 3	BIC 3358 Biblical Heritage/Ethics	_____ 3	<b>PSY 4300 Adv. Statistics I</b>
_____ 1	Lifetime Fitness	_____ 3	PHI 1306 or 4310
		_____ 1	Lifetime Fitness
Total: 14		Total: 16-17	

Note: work in Biochemistry!

*All students must graduate with a minimum of 124 hours,  
36 of which must be at the 3000/4000 level.*

### Notes about major requirements:

– **Important Note:** A student who earns a D or F in a PSY or NSC course may repeat the course. However, a student earning a second D or F in the same, or in a subsequent PSY or NSC course will not be eligible to continue in the Psychology or Neuroscience major. The student may, however, be eligible to continue studies in another major in the University. Students who believe they have individual circumstances warranting an exception to these grade minimums and failure policies may appeal to the department chair.

**Pre-Major** - All students are admitted as a Pre-PSY major. Students may apply to be admitted into the PSY major when they have achieved certain requirements. Please see your catalog for those requirements.

– Choose 3 courses from Group A: PSY 3314, 3318, 3350, 4395, 3310 or 3425, and no more than two of 3308, 3330, and 4327.

– Choose one course and its lab from Group B: PSY/NSC 3311-3111, 3319-3119, 3320-3120, 3323-3123, 4330-4130.

– Choose one course from Group C: PSY 3355, 3360, 3380, 3399, 3406, 4300, 4302, 4329, 4339, 4355; PSY/NSC 3355, 4312, 4317, 4324, 4V96.

– A grade of "C" or better in psychology and/or neuroscience courses used for the major.

– For more information, see the undergraduate catalog.

**Please see reverse side for important information on general requirements.**

## ***Bachelor of Science***

### **Notes about General Requirements:**

- Course selection is subject to availability within each semester.
- Please keep in mind that this is only a suggested sequence. Actual sequence will vary according to possible second major, minor, other program of study (including pre-health), and individual circumstances (ex., transfer credit, dual credit, and credit by exam).
- In order to complete your degree, you must fulfill all requirements in your major and general requirements for the Bachelor of Science.
- To complete a double major, you may not count any courses toward both majors.
- For more specific information on general requirements, see your undergraduate catalog.
- Check your degree audit often through Bearweb to ensure that you are making timely progress toward your degree.

### **Foreign Language:**

- **Option A:** One modern language through 2320 level:  
Arabic, Chinese, French, German, Italian, Japanese, Korean, Portuguese, Russian, Spanish, and Swahili
- **Option B:** One classical language through 2320 level or two classical through 1302 level:  
Latin, Greek, Hebrew (If available, Akkadian, Aramaic, Syriac, and/or Ugaritic may be used)  
\*Chemistry majors must take a modern foreign language; German or Russian are strongly recommended.

**Math & Science:** You must complete a minimum of 34 hours of math and science courses. See the undergraduate catalog for a more detailed explanation or refer to your audit for specific science/math courses that may be required by your major.

### **Biology/Chemistry Prerequisite Policies**

Biology- In order to register for BIO 1305 and 1306, students must have either a satisfactory math score on the ACT or SAT OR have completed MTH 1320 (Pre-Calculus) with a grade of B or better.

Chemistry- In order to register for CHE 1301, students must have either a satisfactory math score on the ACT or SAT or have a minimum grade of B in CHE 1300 AND a minimum grade of B in either MTH 1320 (Pre-Calculus) or MTH 1321 (Calculus)