

B.S. Chemistry  
4-Year Plan Sheet  
(Students who begin in 2013 - 2014)

**Check degree audit for Christian Service requirements.**

<u>Fall Semester</u>	<u>Hours</u>	<u>Winter Semester</u>	<u>Hours</u>
<i>Freshman Year</i>			
_____ CHEM 151: Gen. Chem. I	4	_____ CHEM 152: Gen. Chem. II	4
_____ MATH 191: Calculus I	4	_____ MATH 192: Calculus II	4
_____ ENGL 101: College Comp. I	3	_____ ENGL 102: College Comp. II	3
_____ NOND 101: Southern Conn.	1	_____ History (Area I-3)	3
_____ PEAC 125: Fit. for Coll. Life	1	_____ Computer Skills (Area I-2)	<u>2</u>
_____ Religion (Area R)	<u>3</u>		<u>16</u>
	<u>16</u>		
<i>Sophomore Year</i>			
_____ CHEM 311: Org. Chem. I	4	_____ CHEM 312: Org. Chem. II	4
_____ PHYS 221: Univ. Physics I	4	_____ PHYS 222: Univ. Physics II	4
_____ PHYS 223: Univ. Phys. Lab I	1	_____ PHYS 224: Univ. Phys. Lab II	1
_____ Religion (Area R)	3	_____ MATH 315: Diff. Equations	3
_____ COMM 135: Intr. Pub. Spk.	3	_____ Health Science (Area P-2)	2
_____ CPTC 100: Comp. Concepts	<u>1</u>	_____ Physical Act. (Area P-1)	<u>1</u>
	<u>16</u>		<u>15</u>
<i>Junior Year</i>			
_____ CHEM 411: P. Chem. I	4	_____ CHEM 315: Quant. Anal.	4
_____ Religion (Area R)	3	_____ CHEM 415: P. Chem. II	3
_____ Econ. & Business (Area I-5)	3	_____ CHEM 435: Inorg. Chem.	4
_____ Civilization (Area I-3)	3	_____ Physical Activity (Area P-1)	1
_____ Aesth. Develop. (Area S-3)	<u>3</u>	_____ UD Electives	<u>3</u>
	<u>16</u>		<u>15</u>
<i>Senior Year</i>			
_____ CHEM 361: Biochem. I	4	_____ CHEM 321: Inst. Anal.	4
_____ CHEM 497: Intro. Res.	1	_____ CHEM 385: Chem. Sem.	1
_____ PEAC 425: Fit for Hire	1	_____ Aesth. Develop. (Area S-3)	3
_____ UD Religion (Area R)	3	_____ Personal/Social Adj. (S-2)	3
_____ Electives	<u>6</u>	_____ Electives	<u>4</u>
	<u>15</u>		<u>15</u>