

## Sample Freshman Year Sequence (Students who begin in 2014-2015)

### B.A. Chemistry

<u>Fall Semester</u>	<u>Hours</u>	<u>Winter Semester</u>	<u>Hours</u>
_____ CHEM 151: Gen. Chem. I	4	_____ CHEM 152: Gen. Chem. II	4
_____ MATH 120: Precal. Alg.*	3	_____ MATH 121: Precal. Trig.*	2
_____ ENGL 101: College Comp. I	3	_____ ENGL 102: College Comp. II	3
_____ NOND 101: Southern Conn.	1	_____ Religion (Area R)†	3
_____ PEAC 125: Fitness for Coll. Life	1	_____ Minor	<u>3-4</u>
_____ Minor	<u>3-4</u>		<u>15-16</u>
	<u>15-16</u>		

### B.S. Chemistry

<u>Fall Semester</u>	<u>Hours</u>	<u>Winter Semester</u>	<u>Hours</u>
_____ 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: Fitness for Coll. Life	1	_____ CPTC 100: Comp. Concepts	<u>1</u>
_____ Religion (Area R)†	<u>3</u>		<u>15</u>
	<u>16</u>		

### B.S. Chemistry, Biochemistry Emphasis

<u>Fall Semester</u>	<u>Hours</u>	<u>Winter Semester</u>	<u>Hours</u>
_____ CHEM 151: Gen. Chem. I	4	_____ CHEM 152: Gen. Chem. II	4
_____ BIOL 151: Gen. Biol. I	4	_____ BIOL 152: Gen. Biol. II	4
_____ ENGL 101: College Comp. I	3	_____ ENGL 102: College Comp. II	3
_____ NOND 101: Southern Conn.	1	_____ MATH 191: Calculus I	4
_____ PEAC 125: Fitness for Coll. Life	1	_____ CPTC 100: Comp. Concepts	<u>1</u>
_____ Religion (Area R)†	<u>3</u>		<u>16</u>
	<u>16</u>		

### B.A. Chemistry, Teaching Certification

Summer: \_\_\_\_\_ MATH 120: Precal. Alg.                      3 *(if needed)*

<u>Fall Semester</u>	<u>Hours</u>	<u>Winter Semester</u>	<u>Hours</u>
_____ CHEM 151: Gen. Chem. I	4	_____ CHEM 152: Gen. Chem. II	4
_____ BIOL 151: Gen. Biol. I	4	_____ MATH 121: Precal. Trig.	2
_____ ENGL 101: College Comp. I	3	_____ ENGL 102: College Comp. II	3
_____ NOND 101: Southern Conn.	1	_____ EDUC 138: Intro. Sec. Ed.	3
_____ RELB 125: Life & Teach.	<u>3</u>	_____ PSYC 128: Dev. Psych.	3
	<u>15</u>	_____ PEAC 125: Fit. for Coll. Life	<u>1</u>
			<u>16</u>

\*If you have already taken precalculus algebra, MATH 191: Calculus I may be taken fall semester. Talk to your advisor regarding the math course for winter semester.

†Recommended religion courses:

*(any one)*    RELT 138 (Adventist Heritage)  
                   RELT 225 (Last Day Events)

RELB 125 (Life and Teachings of Jesus)  
 RELT 177 (Christian Spirituality)  
 RELT 255 (Christian Beliefs)