

# BELHAVEN UNIVERSITY

## CHECKLIST FOR GRADUATION REQUIREMENTS IN CHEMISTRY BACHELOR OF SCIENCE - TRANSFER

Minimum of 124 credit hours required for graduation

General Education	34 hours
Major	42
General Electives	48 hours
Total:	124

Name: \_\_\_\_\_

ID#: \_\_\_\_\_

### Freshman Year (Fall):

BU 102 Transfer Success	1	_____
BIB 220 Exploring the OT	3	_____
ENG 101 Freshman English I	3	_____
CHE 111 General Chemistry I*	3	_____
CHE 113 General Chemistry I Lab*	1	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>17</b>	

### Freshman Year (Spring):

BIB 221 Exploring the NT	3	_____
ENG 102 Freshman English II*	3	_____
CHE 112 General Chemistry II*	3	_____
CHE 114 General Chemistry II Lab*	1	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>16</b>	

### Sophomore Year (Fall):

American/British Lit Elective* (Choose one)		
ENG 201,202 or		
ENG 205, 206	3	_____
HIS 205 Contemp. World History	3	_____
CHE 215 Organic Chemistry I*	3	_____
CHE 217 Organic Chem Lab I*	1	_____
MAT 207 Calculus I	3	_____
General Elective	3	_____
<b>Total</b>	<b>16</b>	

### Sophomore Year (Spring):

ENG 203/204 World Lit.*	3	_____
HIS107/108 Civilization	3	_____
CHE 216 Organic Chemistry II*	3	_____
CHE 218 Organic Chemistry II Lab*	1	_____
Science Requirement (choose one)		
BIO 125 or PHY 125	4	_____
<b>Total</b>	<b>14</b>	

### Junior Year (Fall):

PHY 241 General Physics I*	3	_____
PHY 243 General Physics Lab*	1	_____
CHE 316 Quantitative Chemical*	3	_____
CHE 317 Quantitative Chemical Lab*	1	_____
WVC 302 Christian Interpretation	2	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>16</b>	

### Junior Year (Spring):

Biochemistry	4	_____
CHE 415/417* or		
CHE 416/418*		
PHY 242 General Physics II*	3	_____
PHY 244 General Physics II Lab*	1	_____
General Elective	3	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>17</b>	

### Senior Year (Fall):

CHE 441 Chemistry Seminar*	1	_____
Chem. Elective*	1	_____
General Elective	3	_____
General Elective	3	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>14</b>	

### Senior Year (Spring):

Physical Chemistry		
CHE 421/423 or		
CHE 422/424	4	_____
CHE 442 Chemistry Seminar*	1	_____
WVC 401 Kingdom Life*	3	_____
General Elective	3	_____
General Elective	3	_____
<b>Total</b>	<b>14</b>	

**\*Course has prerequisites; Please see catalogue for details**

**CHAPEL IS REQUIRED FOR ALL STUDENTS FOR EACH SEMESTER THEY ATTEND BELHAVEN**

as of 02/14/20