

**Bachelor of Science**  
**Major: Chemistry**  
**Catalog: 2014-15**

Name:  
 Student ID:

Updated:  
 Audited:

UNIVERSITY GENERAL EDUCATION CORE - 43 hrs				MAJOR																											
	Inst.	Hours	Grade	Chemistry - 40 hrs	Inst.	Hours	Grade																								
Choose one: COMS 1301, 1303, 2302 or 2303 - 3 hrs				<b>Chemistry Core:</b> CHEM 1401 - 4 hrs CHEM 1402 - 4 hrs CHEM 3402 - 4 hrs CHEM 3403 - 4 hrs CHEM 3404 - 4 hrs CHEM 4402 - 4 hrs CHEM 4405 - 4 hrs																											
ENGL 1301 - 3 hrs ENGL 1302 - 3 hrs ENGL Literature Elective - 3 hrs				<b>Twelve hours from:</b> CHEM 3407 CHEM 4403 CHEM 4404 CHEM 4406 *MSCI 4X03 *MSCI 4360																											
Choose one: ECON 2307, EDUC 2307, GEOG 1301, GEOG 1302, PHIL 1301, PSYC 1301 or SOCI 1301 - 3 hrs				<i>*Only 4 hours from MSCI 4X03 and MSCI 4360 can be counted towards 12 hours of Chemistry electives.</i> <i>**Must make C or better in all Chemistry Core courses.</i>																											
Choose one: ART. 1301, ART. 2301, ART. Studio Course, MUSI 1301, 1303, 3304, 3305, 3306, Performing Ensembles, or THEA 1303 - 3 hrs																															
MATH 1304 or higher - 3 hrs																															
Life Lab Sci - BIOL 1401 - 4 hrs (required for major)																															
HIST 1303 and HIST 1304 - 6 hrs OR HIST 2301 and HIST 2302 - 6 hrs																															
RLGN 1301 or RLG 1303 - 3 hrs RLGN 1302 or RLG 1304 - 3 hrs				<table border="1"> <thead> <tr> <th></th> <th>Req.</th> <th>Have</th> <th>Need</th> </tr> </thead> <tbody> <tr> <td>Total Hours in Major</td> <td>40</td> <td>0</td> <td>40</td> </tr> <tr> <td>Upper-Level Hours in Major</td> <td>32</td> <td>0</td> <td>32</td> </tr> <tr> <td>Minimum GPA Required in Major</td> <td>2.00</td> <td></td> <td></td> </tr> </tbody> </table>					Req.	Have	Need	Total Hours in Major	40	0	40	Upper-Level Hours in Major	32	0	32	Minimum GPA Required in Major	2.00										
	Req.	Have	Need																												
Total Hours in Major	40	0	40																												
Upper-Level Hours in Major	32	0	32																												
Minimum GPA Required in Major	2.00																														
POL 2301 - 3 hrs																															
EXSS 1112 - 1 hr EXSS Activity - 1 hr																															
UNIV 1100/1101 - 1 hr GRAD 0001 - 0 hrs																															
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs				MINOR																											
	Inst.	Hours	Grade	Minimum of 18 hours	Inst.	Hours	Grade																								
MATH 1306 - 3 hrs PHYS 1401 and PHYS 1402 - 8 hrs OR PHYS 2401 and PHYS 2402 - 8 hrs (required for major) MSCI 2311 - 3 hrs (required for major)				Minor Course - 3 hrs Minor Course - 3 hrs Minor Course - 3 hrs Minor Course - 3 hrs Upper-Level Minor Course - 3 hrs Upper-Level Minor Course - 3 hrs																											
<table border="1"> <thead> <tr> <th></th> <th>Req.</th> <th>Have</th> <th>Need</th> </tr> </thead> <tbody> <tr> <td>Total Hours in General Education</td> <td>57</td> <td>0</td> <td>57</td> </tr> </tbody> </table>					Req.	Have	Need	Total Hours in General Education	57	0	57	<table border="1"> <thead> <tr> <th></th> <th>Req.</th> <th>Have</th> <th>Need</th> </tr> </thead> <tbody> <tr> <td>Total Hours in Minor</td> <td>18</td> <td>0</td> <td>18</td> </tr> <tr> <td>Minimum Upper-Level Hours in Minor</td> <td>6</td> <td>0</td> <td>6</td> </tr> <tr> <td>Minimum GPA Required in Minor</td> <td>2.00</td> <td></td> <td></td> </tr> </tbody> </table>					Req.	Have	Need	Total Hours in Minor	18	0	18	Minimum Upper-Level Hours in Minor	6	0	6	Minimum GPA Required in Minor	2.00		
	Req.	Have	Need																												
Total Hours in General Education	57	0	57																												
	Req.	Have	Need																												
Total Hours in Minor	18	0	18																												
Minimum Upper-Level Hours in Minor	6	0	6																												
Minimum GPA Required in Minor	2.00																														
<b>Notes:</b> *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.																															
ELECTIVES				Inst.	Hours	Grade																									
BIOL 1402 - 4 hrs (required for major) MATH 2306 - 3 hrs (required for major) UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 1 hr																															
<table border="1"> <thead> <tr> <th></th> <th>Req.</th> <th>Have</th> <th>Need</th> </tr> </thead> <tbody> <tr> <td>Total Hours in Electives</td> <td>9</td> <td>0</td> <td>9</td> </tr> <tr> <td>Required Upper-Level Electives</td> <td>1</td> <td>0</td> <td>1</td> </tr> </tbody> </table>					Req.	Have	Need	Total Hours in Electives	9	0	9	Required Upper-Level Electives	1	0	1																
	Req.	Have	Need																												
Total Hours in Electives	9	0	9																												
Required Upper-Level Electives	1	0	1																												
GRADUATION REQUIREMENTS:				INSTITUTIONAL HOUR BREAKDOWN:																											
	Req.	Have	Need	Hours		+AH																									
General Education	57	0	57	WBU - WAYLAND BAPTIST UNIVERSITY		0	0																								
Major	40	0	40																												
Minor	18	0	18																												
Electives	9	0	9																												
Additional Electives/Major/Minor (Optional)	0	0	0																												
Additional Electives/Major/Minor (Optional)	0	0	0																												
Less Dual-Counted Hours	0	0	0																												
<b>Total Hours Required (Minimum 124)</b>	<b>124</b>	<b>0</b>	<b>124</b>																												
Wayland Residency Hours Required	31	0	31																												
Cumulative Upper-Level Hours Required	42	0	42																												
Exam Hours (Maximum 30)	30	0																													
				0			0																								