

Bachelor of Science

Major: Chemistry

Catalog: 2022-23

Name:
Student ID:
Advisor:

Updated:
Audited:

UNIFIED GENERAL EDUCATION CORE - 44 hrs				MAJOR - 40 hrs																							
	Inst.	Hours	Grade		Inst.	Hours	Grade																				
<u>Creative Expression for Engaging Community - 9 hrs</u> ENGL 1301 - 3 hrs Choose one: COMS 1301 / 1303 / 2302 / 2303 - 3 hrs Creative Arts from: ART. 1301 / Studio Course, MUSI 1303 / 3305 / 3306 / 3307 / Performing Ensembles, HUMA 2300, or ENGL 3330 - 3 hrs <u>Cultural Perspectives within Community - 12-13 hrs</u> ENGL 1302 - 3 hrs HIST 1301 / 1302 / 1303 / 1304 / 2301 / 2302 or 3000-level (except 3301) - 3 hrs HIST (from options listed above) or ENGL Literature Elec - 3 hrs HIST or ENGL Literature Elec (any 1000-3000 level); OR Multi-Cultural Elec from: Foreign Lang., COMS 3303, ENGL 2303 / 3318 / 3322, GEOG 1302, HIST 1303 / 1304 / 3306 / 3308 / 3309 / 3313 / 3330 / 3334, JUAD-SOCI 3320, or THST-PHIL 3333 - 3-4 hrs <u>Critical Examination of Creation and Community - 14 hrs</u> MATH 1304 or higher - 3 hrs Science - BIOL 1401 - 4 hrs (required for major) POLS 2301 - 3 hrs Math Elec - 2406 - 4 hrs (required for major) <u>Christian Foundations for Life in Community - 9 hrs</u> RLGN 1301 - 3 hrs RLGN 1302 - 3 hrs BASC 1200 - 2 hrs and EXSS 1112 - 1 hr OR BASC 1301 - 3 hrs (required for EXT students) GRAD 0001 - 0 hrs				Chemistry Chemistry Core - 28 hrs 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 Chemistry Elective - 12 hrs from: CHEM 3407 / 4403 / 4404 / 4406 / 4407 // ~MSCI 4X03 / 4360 *A grade of C or better is required in Chemistry Core courses.																							
				<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						
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Total Hours in Major	40	0	40																								
Upper-Level Hours in Major	32	0	32																								
Minimum GPA Required in Major	2.00																										
DEGREE SPECIFIC GENERAL EDUCATION - 12 hrs				MINOR - Minimum of 18 hrs																							
	Inst.	Hours	Grade		Inst.	Hours	Grade																				
MATH 1306 - 3 hrs (required for major) Lab Sci - BIOL 1402 - 4 hrs (required for major) EXSS Activity - 1 hr CSCI 1305 or MSCI 2311 - 3 hrs MSCI 3101 - 1 hr (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>56</td> <td>0</td> <td>56</td> </tr> <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 General Education	56	0	56	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	56	0	56																								
Total Hours in Minor	18	0	18																								
Minimum Upper-Level Hours in Minor	6	0	6																								
Minimum GPA Required in Minor	2.00																										
Notes: *Elective hours may vary based upon courses taken in Gen. Ed. **Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. -Only 4 hours from MSCI 4X03 and MSCI 4360 may be counted towards the 12 hours of Chemistry electives. ^Tentative course placement, dependent upon course grades:				ELECTIVES - 10 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 Electives</td> <td>10</td> <td>0</td> <td>10</td> </tr> <tr> <td>Required Upper-Level Electives</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>					Req.	Have	Need	Total Hours in Electives	10	0	10	Required Upper-Level Electives	N/A										
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Total Hours in Electives	10	0	10																								
Required Upper-Level Electives	N/A																										
GRADUATION REQUIREMENTS:				INSTITUTIONAL HOUR BREAKDOWN:																							
	Req.	Have	Need		Hours	+AH																					
General Education	56	0	56	WBU - WAYLAND BAPTIST UNIVERSITY	0	0																					
Major	40	0	40																								
Minor	18	0	18																								
Electives	10	0	10																								
Additional Electives/Major/Minor (Optional)	0	0	0																								
Additional Electives/Major/Minor (Optional)	0	0	0																								
Less Dual-Counted Hours	0	0	0																								
Total Hours Required (Minimum 124)	124	0	124																								
Wayland Residency Hours Required	31	0	31																								
Cumulative Upper-Level Hours Required	42	0	42																								
Exam Hours (Maximum 30)	30	0																									
				<table border="1"> <tbody> <tr> <td></td> <td>0</td> <td>0</td> </tr> </tbody> </table>					0	0																	
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