

Bachelor of Science
Major: Chemistry
Catalog: 2015-16

Name:
Student ID:

Updated:
Audited:

UNIVERSITY GENERAL EDUCATION CORE - 43 hrs				Inst.			Hours			Grade																	
Choose one: COMS 1301, 1303, 2302 or 2303 - 3 hrs																											
ENGL 1301 - 3 hrs																											
ENGL 1302 - 3 hrs																											
ENGL Literature Elective - 3 hrs																											
Choose one: ECON 2307, EDUC 2307, GEOG 1301, GEOG 1302, PHIL 1301, PSYC 1301 or SOCI 1301 - 3 hrs																											
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 RLGN 1303 - 3 hrs																											
RLGN 1302 or RLGN 1304 - 3 hrs																											
POLS 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				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)																											
<table border="0" style="width:100%"> <tr> <td style="width:70%;"></td> <td style="text-align:right">Req.</td> <td style="text-align:right">Have</td> <td style="text-align:right">Need</td> </tr> <tr> <td>Total Hours in General Education</td> <td style="text-align:right">57</td> <td style="text-align:right">0</td> <td style="text-align:right">57</td> </tr> </table>													Req.	Have	Need	Total Hours in General Education	57	0	57								
	Req.	Have	Need																								
Total Hours in General Education	57	0	57																								
Notes:																											
*Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.																											
MAJOR				Inst.			Hours			Grade																	
Chemistry - 40 hrs																											
Chemistry Core:																											
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 - 5 hrs																											
Chemistry Electives - twelve hours from:																											
CHEM 3407																											
CHEM 4403																											
CHEM 4404																											
CHEM 4406																											
*MSCI 4X03 (variable hours)																											
*MSCI 4360																											
*A grade of C or better is required for Chemistry Core courses.																											
**Only 4 hours from MSCI 4X03 and MSCI 4360 may be counted towards the 12 hours of chemistry electives.																											
<table border="0" style="width:100%"> <tr> <td style="width:70%;"></td> <td style="text-align:right">Req.</td> <td style="text-align:right">Have</td> <td style="text-align:right">Need</td> </tr> <tr> <td>Total Hours in Major</td> <td style="text-align:right">40</td> <td style="text-align:right">0</td> <td style="text-align:right">40</td> </tr> <tr> <td>Upper-Level Hours in Major</td> <td style="text-align:right">32</td> <td style="text-align:right">0</td> <td style="text-align:right">32</td> </tr> <tr> <td>Minimum GPA Required in Major</td> <td style="text-align:right">2.00</td> <td></td> <td></td> </tr> </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																										
MINOR				Inst.			Hours			Grade																	
Minimum of 18 hours																											
Minor Course - 3 hrs																											
Minor Course - 3 hrs																											
Minor Course - 3 hrs																											
Minor Course - 3 hrs																											
Upper-Level Minor Course - 3 hrs																											
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	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																										
ELECTIVES				Inst.			Hours			Grade																	
UL Elec: MSCI 3101 - 1 hr (required for major)																											
MATH 2406 - 4 hrs (required for major)																											
BIOL 1402 - 4 hrs (required for major)																											
<table border="0" style="width:100%"> <tr> <td style="width:70%;"></td> <td style="text-align:right">Req.</td> <td style="text-align:right">Have</td> <td style="text-align:right">Need</td> </tr> <tr> <td>Total Hours in Electives</td> <td style="text-align:right">9</td> <td style="text-align:right">0</td> <td style="text-align:right">9</td> </tr> <tr> <td>Required Upper-Level Electives</td> <td style="text-align:right">1</td> <td style="text-align:right">0</td> <td style="text-align:right">1</td> </tr> </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:				Req.			Have			Need																	
General Education																											
Major																											
Minor																											
Electives																											
Additional Electives/Major/Minor (Optional)																											
Additional Electives/Major/Minor (Optional)																											
Less Dual-Counted Hours																											
Total Hours Required (Minimum 124)																											
Wayland Residency Hours Required																											
Cumulative Upper-Level Hours Required																											
Exam Hours (Maximum 30)																											
INSTITUTIONAL HOUR BREAKDOWN:				Hours			+AH																				
WBU - WAYLAND BAPTIST UNIVERSITY																											
<table border="0" style="width:100%"> <tr> <td style="width:70%;"></td> <td style="text-align:right">0</td> <td style="text-align:right">0</td> <td style="text-align:right">0</td> </tr> </table>													0	0	0												
	0	0	0																								