WAYLAND BAPTIST UNIVERSITY

Bachelor of Science
Major: Chemistry
Catalog: 2016-17

Name: **Updated:**
Student ID: **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, 3307, 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 1402 - 8 hrs OR			
PHYS 2401 and 2402 - 8 hrs			
MSCI 2311 - 3 hrs (required for major)			

	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

Chemistry - 40 hrs

	Inst.	Hours	Grade
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 Electives - 12 hrs:			
CHEM 3407			
CHEM 4403			
CHEM 4404			
CHEM 4406			
*MSCI 4X03 (variable hours)			
*MSCI 4360			

**Only 4 hours from MSCI 4360/4X03 can be counted towards Chemistry electives.*

***A grade of C or better is required in the 28 hour Chemistry core courses.*

	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

Minimum of 18 hours

	Inst.	Hours	Grade
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			

	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
BIOL 1402 - 4 hrs (required for major)			
MATH 2406 - 4 hrs (required for major)			
UL Elec: MSCI 3101 - 1 hr (required for major)			

	Req.	Have	Need
Total Hours in Electives	9	0	9
Required Upper-Level Electives	1	0	1

GRADUATION REQUIREMENTS:	Req.	Have	Need
General Education	57	0	57
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
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	

INSTITUTIONAL HOUR BREAKDOWN:	Hours	*+AH*
WBU - WAYLAND BAPTIST UNIVERSITY	0	*0*
	0	***0***

Not Official Without Registrar's Signature

PRELIMINARY