WAYLAND BAPTIST UNIVERSITY

Bachelor of Science

Major: Chemistry & Physical Science (grades 7-12)

Catalog: 2016-17

Name: **Updated:**
Student ID: **Audited:**

UNIVERSITY GENERAL EDUCATION CORE - 43 hrs

	Inst.	Hours	Grade
COMS 2302 - 3 hrs			
ENGL 1301 - 3 hrs			
ENGL 1302 - 3 hrs			
ENGL Literature Elective - 3 hrs			
EDUC 2307 - 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 Laboratory Science - 4 hrs			
HIST 2301 - 3 hrs			
HIST 2302 - 3 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			
Physical Laboratory Science - 4 hrs			
Laboratory Science or POLS/PSYC/SOCI 3411 - 4 hrs			
EDIT 2310 or MSCI 2311 - 3 hrs			

	Req.	Have	Need
Total Hours in General Education	57	0	57

Notes:

Requirements for Education students:

1. **Must make a C or better on Math and English core requirements.**
2. **Must have a 2.7 GPA in teaching field with no grade below C.**
3. **Must have a 2.7 GPA in professional educ. with no grade below C.**
4. **Must have a 2.7 GPA overall.**

COMPOSITE MAJOR

Chemistry & Physical Sci (7-12) - 38 (8) hrs	Inst.	Hours	Grade
CHEM 1401 - (4) hrs			
CHEM 1402 - (4) hrs			
CHEM 3402 - 4 hrs			
CHEM 3403 - 4 hrs			
CHEM 3404 - 4 hrs			
MSCI 3201 - 2 hrs			
MSCI 4201 - 2 hrs			
Six hours from:			
CHEM 3407			
CHEM 4402			
CHEM 4403			
CHEM 4404			
CHEM 4405			
CHEM 4406			
MSCI 4X03 (variable hours)			
MSCI 4360			
Eight hours from:			
PHYS 1401 and 1402 - 8 hrs OR			
PHYS 2401 and 2402 - 8 hrs			

	Req.	Have	Need
Total Hours in Teaching Field	38	0	38
Minimum GPA Required in Teaching Field	2.70		

COMPOSITE MAJOR (cont'd)

Professional Education - 30 hrs	Inst.	Hours	Grade
EDLI 4325 - 3 hrs			
EDSP 2304 - 3 hrs			
EDUC 2301 - 3 hrs			
EDUC 3301 - 3 hrs			
EDUC 3302 - 3 hrs			
EDUC 3313 - 3 hrs			
EDUC 4313 - 3 hrs			
EDUC 4318 - 3 hrs			
EDUC 4663 - 6 hrs			

	Req.	Have	Need
Total Hours in Professional Education	30	0	30
Minimum GPA Required in Professional Education	2.70		
Upper-Level Hours in Composite Major	46	0	46

ELECTIVES

	Inst.	Hours	Grade
UL Elec: MSCI 3101 - 1 hr (required for major)			
Elective - 3 hrs			
Elective - 3 hrs			

	Req.	Have	Need
Total Hours in Electives	7	0	7
Required Upper-Level Electives	1	0	1

GRADUATION REQUIREMENTS:

	Req.	Have	Need
General Education	57	0	57
Composite Major - Teaching Field	38	0	38
Composite Major (cont'd) - Professional Education	30	0	30
Electives	7	0	7
Additional Electives/Major/Minor (Optional)	0	0	0
Additional Electives/Major/Minor (Optional)	0	0	0
Less Dual-Counted Hours	-8	0	-8
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