

## Bachelor of Science Major: Life Science (grades 7-12)

Catalog: 2017-18

Updated: Audited:

Name: Student ID: Advisor:

UNIVERSITY GENERAL EDUCATION CORE - 43 hrs				COMPOSITE MAJOR			
	Inst.	Hours	Grade	Life Science (7-12) - 32 (11) hrs	Inst.	Hours	Grade
COMS 2302 - 3 hrs				MATH 1306 - (3) hrs MSCI 3101 - 1 hr			
ENGL 1301 - 3 hrs				BIOL 1401 - (4) hrs			
ENGL 1302 - 3 hrs				BIOL 1402 - (4) hrs			
ENGL Literature Elective - 3 hrs				BIOL 2401 - 4 hrs			
				BIOL 3402 - 4 hrs			
EDUC 2307 - 3 hrs				BIOL 3407 - 4 hrs			
				Eight hours from:			
Choose one: ART. 1301, ART. 2301, ART. Studio Course,				BIOL 3401			
MUSI 1301, 1303, 3304, 3305, 3306, 3307, Performing Ense	embles,			BIOL 3404			
THEA 1303, or THEA 2307 - 3 hrs				BIOL 3405 BIOL 4408			
MATH 1304 or higher - 3 hrs				BIOL 4408 BIOL 4409			
Laboratory Science - 4 hrs (Life or Physical)							
HIST 2301 - 3 hrs							
HIST 2302 - 3 hrs							
RLGN 1301 or RLGN 1303 - 3 hrs					-		
RLGN 1302 or RLGN 1304 - 3 hrs				Total Hours in Topphing Field	<b>Req.</b> 32	Have 0	Need 32
POLS 2301 - 3 hrs				Total Hours in Teaching Field Minimum GPA Required in Teaching Field	32 2.70	0	32
1 013 2301 - 31113				COMPOSITE MAJOR (cont'd)	2.10		
EXSS 1112 - 1 hr				Professional Education - 33 hrs	Inst.	Hours	Grade
EXSS Activity - 1 hr				EDLI 4325 - 3 hrs			
				EDSP 2304 - 3 hrs			
UNIV 1100/1101 - 1 hr				EDUC 2301 - 3 hrs			
GRAD 0001 - 0 hrs				EDUC 3301 - 3 hrs			
				EDUC 3302 - 3 hrs			
				EDUC 3313 - 3 hrs			
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs	Inct	Haura	Crada	EDUC 4313 - 3 hrs			
MATH 1306 - 3 hrs	Inst.	Hours	Grade	EDUC 4318 - 3 hrs EDUC 4328 - 3 hrs			
Laboratory Science - 4 hrs (from area not fulfilled in Univ. Core Laboratory Science or POLS/PSYC/SOCI 3411 - 4 hrs EDIT 2310 or MSCI 2311 - 3 hrs	e)			EDUC 4663 - 6 hrs			
11							
	Req.	Have	Need		Req.	Have	Need
Total Hours in General Education	<b>Req.</b> 57	Have 0	<b>Need</b> 57	Total Hours in Professional Education	33	Have 0	<b>Need</b> 33
Total Hours in General Education				Minimum GPA Required in Professional Education	33 2.70	0	33
Total Hours in General Education Notes:				Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major	33		
Total Hours in General Education Notes: Requirements for Education students:	57	0		Minimum GPA Required in Professional Education	33 2.70 44	0	33 44
<u>Total Hours in General Education</u> <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req	57 quireme	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES	33 2.70	0	33
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade bo	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major	33 2.70 44	0	33 44
<u>Total Hours in General Education</u> <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44 Inst.	0 Hours	33 44 Grade
Total Hours in General Education <u>Notes:</u> Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no grade	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs	33 2.70 44	0	33 44
Total Hours in General Education Notes: Requirements for Education students: 1. Must make a C or better on Math and English core req 2. Must have a 2.7 GPA in teaching field with no grade b 3. Must have a 2.7 GPA in professional educ. with no gra 4. Must have a 2.7 GPA overall.	57 quireme elow C.	0 nts.		Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr	33 2.70 44 Inst.	0 Hours Have	33 44 Grade Need
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.	uireme elow C. ade belo	0 nts. ow C. Have	57 Need	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         GRADUATION REQUIREMENTS:         General Education	uiremen elow C. ade belo	0 nts. ow C. Have 0	57 Need 57	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives	33 2.70 44 Inst. Req. 13	0 Hours Have 0	33 44 Grade Need 13
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         GRADUATION REQUIREMENTS:         General Education         Composite Major - Teaching Field	uiremen elow C. ade belo Req. 57 32	0 nts. ow C. Have 0 0	57 Need 57 32	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         GRADUATION REQUIREMENTS:         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education	uiremen elow C. ade belo Req. 57 32 33	0 nts. ow C. Have 0 0 0	57 Need 57 32 33	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         GRADUATION REQUIREMENTS:         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives	uiremen elow C. ade belo sade belo 32 33 13	0 nts. ow C. Have 0 0 0 0	57 Need 57 32 33 13	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives         Additional Electives/Major/Minor (Optional)	57 quiremee elow C. ade belo 57 32 33 13 0	0 nts. ow C. 0 0 0 0 0 0 0	57 57 32 33 13 0	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives         Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)	<b>Req.</b> 57 8 8 8 9 10 13 0 0 0	0 nts. ow C. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57 57 32 33 13 0 0	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in teaching field with no grade b         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives       Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)       Less Dual-Counted Hours	<b>Req.</b> 57 8 8 9 9 9 10 10 10 0 0 -11	0 nts. ow C. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57 57 32 33 13 0 0 0 -11	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade b         3. Must have a 2.7 GPA in teaching field with no grade b         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives       Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)       Less Dual-Counted Hours	<b>Req.</b> 57 8 8 8 9 10 13 0 0 0	0 nts. ow C. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57 57 32 33 13 0 0	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives         Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)         Less Dual-Counted Hours         Total Hours Required (Minimum 124)	<b>Req.</b> 57 8 8 9 9 9 10 10 10 0 0 -11	0 nts. ow C. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57 57 32 33 13 0 0 0 -11	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives         Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)         Less Dual-Counted Hours         Total Hours Required (Minimum 124)	<b>Req.</b> 32 33 13 0 -11 <b>124</b>	0 nts. ow C. U 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	57 57 32 33 13 0 0 -11 <b>124</b>	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH
Total Hours in General Education         Notes:         Requirements for Education students:         1. Must make a C or better on Math and English core req         2. Must have a 2.7 GPA in teaching field with no grade be         3. Must have a 2.7 GPA in professional educ. with no grade         4. Must have a 2.7 GPA overall.         GRADUATION REQUIREMENTS:         General Education         Composite Major - Teaching Field         Composite Major (cont'd) - Professional Education         Electives         Additional Electives/Major/Minor (Optional)         Additional Electives/Major/Minor (Optional)         Less Dual-Counted Hours         Total Hours Required (Minimum 124)         Wayland Residency Hours Required	<b>Req.</b> 33 13 0 -11 <b>124</b> 31	0 nts. ow C. Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<b>Need</b> 57 32 33 13 0 0 -11 <b>124</b> 31	Minimum GPA Required in Professional Education Upper-Level Hours in Composite Major ELECTIVES Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	33 2.70 44 Inst. Req. 13	0 Hours Have 0 Hours	33 44 Grade Need 13 +AH