

Bachelor of Science Major: Environmental Science Catalog: 2018-19

Updated: Audited:

Name: Student ID: Advisor:

UNIVERSITY GENERAL EDUCATION CORE - 44 hrs		A I.	MAJOR			A I.
Inst. Choose one: COMS 1301, 1303, 2302 or 2303 - 3 hrs	Hours	Grade	Environmental Science - 38 (4) hrs BIOL 1401 - (4) hrs	Inst.	Hours	Grade
Choose one. CONS 1301, 1303, 2302 of 2303 - 3 his			BIOL 1401 - (4) IIIS BIOL 1402 - 4 hrs			
ENGL 1301 - 3 hrs			GEOL 1401 - 4 hrs			
ENGL 1302 - 3 hrs			GEOL 3404 - 4 hrs			
ENGL Literature Elective - 3 hrs			ENVS 3401 - 4 hrs			
			ENVS 4101 - 1 hr			
Choose one: ECON 2307, EDUC 2307, GEOG 1301,			Enivronmental Science electives - 6 hours from:			
GEOG 1302, PHIL 1301, PSYC 1301 or SOCI 1301 - 3 hrs			ENVS 3304 / 4302 / 4303 // BIOL/ENVS 4409			
Choose one: ART. 1301, ART. 2301, ART. Studio Course,						
MUSI 1301, 1303, 3304, 3305, 3306, 3307, Performing Ensemb	es,		Biological Science elective - 4 hours from:			
THEA 1303, or THEA 2307 - 3 hrs			BIOL 3401 / 3404 / 3405 / 3407 / 4400			
MATH 1304 or higher - 3 hrs			Physical Science elective - 4 hours from:			
			CHEM 3402 / 3403 / 3404 / 3407 // GEOL 3408 / 4404	/ 4406 / 440	7	
Life Laboratory Science - 4 hrs						
			Non-Science elective - 3 hours from:	NI 0004		
Choose one set: HIST 1301 and HIST 1302 - 6 hrs,			GEOG 3305 // GEOG/HIST 3318 // GEOL 3408 // ECO	N 3331		
HIST 1303 and HIST 1304 - 6 hrs, OR HIST 2301 and HIST 2302 - 6 hrs						
				Req.	Have	Need
RLGN 1301 or RLGN 1303 - 3 hrs			Total Hours in Major	38	0	38
RLGN 1302 or RLGN 1304 - 3 hrs			Upper-Level Hours in Major	26	0	26
			Minimum GPA Required in Major	2.00	Ũ	20
POLS 2301 - 3 hrs			MINOR	2.00		
			Minimum of 18 hours	Inst.	Hours	Grade
EXSS 1112 - 1 hr			Minor Course - 3 hrs			
EXSS Activity - 1 hr			Minor Course - 3 hrs			
			Minor Course - 3 hrs			
BASC 1200/1201 - 2 hrs			Minor Course - 3 hrs			
GRAD 0001 - 0 hrs			Upper-Level Minor Course - 3 hrs			
DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs			Upper-Level Minor Course - 3 hrs			
Inst.	Hours	Grade				
MATH 1306 - 3 hrs						
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major)			-			
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major)			-			
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major)			-			
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major)	Have	Need	-			
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major)	Have 0	Need 58		Reg.	Have	Need
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Req.			Total Hours in Minor	Req. 18	Наvе 0	Need 18
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Req.			Total Hours in Minor Minimum Upper-Level Hours in Minor			
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Req. Total Hours in General Education 58				18	0	18
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 58 Notes:			Minimum Upper-Level Hours in Minor	18 6	0	18
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 88 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.	0		Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES	18 6	0	18
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 58 Notes: *Upper-level electives may be required to meet the 42-hour	0		Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major)	18 6 2.00	0 0	18 6
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 88 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.	0		Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs	18 6 2.00	0 0	18 6
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Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 88 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.	0		Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr	18 6 2.00 Inst.	0 0 Hours Have	18 6 Grade Need
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 88 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.	0		Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0	18 6 Grade Need 14
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 58 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades	0	58	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0	18 6 Grade Need 14 1
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education 78 Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades GRADUATION REQUIREMENTS: Req.	0 Have	58 Need	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 1 +AH
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education Req. Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades GRADUATION REQUIREMENTS: Req. General Education 58	0 	58 Need 58	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 1 +AH
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Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education 58 Major 38 Minor 18 Electives 14 Additional Electives/Major/Minor (Optional) 0	0 	58 Need 58 38 18 14 0	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 1 +AH
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education Sector *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education 58 Minor 58 Minor 18 Electives 14 Additional Electives/Major/Minor (Optional) 0	0 	58 58 58 38 18 18 18 18 0 0	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 +AH
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education Sa Notes: *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education 58 Major 38 Major 18 Electives 14 Additional Electives/Major/Minor (Optional) 0 Additional Electives/Major/Minor (Optional) 0	0 Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0	58 58 38 18 14 0 0 -4	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 +AH
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education Sector *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education 58 Minor 58 Minor 18 Electives 14 Additional Electives/Major/Minor (Optional) 0	0 	58 58 58 38 18 18 18 18 0 0	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 +AH
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Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education Major Major 18 Electives 14 Additional Electives/Major/Minor (Optional) 0 Less Dual-Counted Hours -4 Total Hours Required (Minimum 124) 124 Wayland Residency Hours Required	0 Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	58 58 58 38 18 14 0 -4 124 31	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 14 1 +AH
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education S8 Minor 18 Electives 14 Additional Electives/Major/Minor (Optional) 0 Less Dual-Counted Hours -4 Total Hours Required (Minimum 124) 124 Wayland Residency Hours Required 31	0 Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	58 58 58 38 18 14 0 0 -4 124	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 1 + <i>AH</i>
Physical Lab Sci - CHEM 1401 - 4 hrs (required for major) Lab Sci - CHEM 1402 - 4 hrs (required for major) MSCI 2311 - 3 hrs (required for major) Total Hours in General Education *Upper-level electives may be required to meet the 42-hour upper-level graduation requirement. *Tentative course placement, dependent upon course grades General Education Major Major 18 Electives 14 Additional Electives/Major/Minor (Optional) 0 Less Dual-Counted Hours -4 Total Hours Required (Minimum 124) 124 Wayland Residency Hours Required	0 Have 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	58 58 58 38 18 14 0 -4 124 31	Minimum Upper-Level Hours in Minor Minimum GPA Required in Minor ELECTIVES UL Elec: MSCI 3101 - 1 hr (required for major) Elective - 3 hrs Elective - 3 hrs Elective - 3 hrs Elective - 1 hr Total Hours in Electives Required Upper-Level Electives INSTITUTIONAL HOUR BREAKDOWN:	18 6 2.00 Inst. Req. 14	0 0 Hours Have 0 0 Hours	18 6 Grade Need 14 1 +AH

PRELIMINARY