

The University of Texas at Arlington
Bachelor of Science in Biology
Option 3 - Environmental Biology
2009

Students must maintain a 2.25 overall GPA and a 2.25 Biology GPA.
Students must apply for graduation at www.uta.edu/registrar prior to their final semester.

NAME: _____ STUDENT ID: _____

ADDRESS: _____ PHONE: _____

PREPARED BY: _____ APPROVED BY: _____
 Advisor Date Department Chairman Date

APPROVED BY: _____ CERTIFIED: _____
 Academic Dean Date Registrar Date

		Hours Earned	Hours Needed			Hours Earned	Hours Needed
English (9 Hours)				Chemistry (16 Hours)			
1301 - Composition I			3	1441 - Gen Chem I w/lab			4
1302 - Composition II			3	1442 - Gen Chem II w/lab			4
3 hrs. Literature			3	2321 - Org Chem I Lecture			3
Total			9	2181 - Org Chem I Lab			1
				2322 - Org Chem II Lecture			3
Liberal Art/Speech Requirement (3 Hours)				2182 - Org Chem II Lab			1
COMS 3302 or BIOL 3305	Total		3	Total Chemistry			16
Political Science (6 Hours)				Physics (8 Hours)			
2311 - U.S. Govt.			3	1441 - Gen Coll. Physics I			4
2312 - State & Local			3	1442 - Gen. Coll. Physics II			4
Total			6	Total Physics			8
History (6 Hours)				MAJOR: BIOLOGY (42 Hours)			
1311 - U.S. History I			3	1441 - Cell & Molecular			4
1312 - U.S. History II			3	1442 - Structure & Function			4
Total			6	2343 - Evol, Ecology, Biodiv.			3
				2300 - Biostatistics			3
Mathematics (10 Hours)				3315 - Genetics			3
1323 - PreCalc			3	Required:			
1426 - Calculus I & 2425 Calc II			8	3427 - Plant Sci & Lab			4
Total			11	3444 - Gen. Microbiology			4
				3454 - Gen. Zoology			4
ELECTIVES (15 Hours)				Must Take 13 Hrs. From These Courses:			
3 hrs. Fine Arts; 3 hrs. Social Science; Plus 9 additional hours.				3149, 3249 - Co-op Credit			
				3318, 3170 - Limnology & Lab			
Fine Art			3	3339 - Evolution			
Social Science			3	3357 - Marine Biology			
Any Level Electives			3	3457 - Gen. Ecology w/lab			
Recommended Electives:				3328 - Environmental Micro			
GEOL 1425				3341 - Entomology w/lab			
				3355 - Toxicology			
				4354 - Environmental Health			
				3348, 4338, 4444 or 3356			
ADVANCED ELECTIVES (3000/4000 Level)			6	*Students Must Have 3 Advanced Level Labs			
GEOL 3305, 4320, 4352, 4350				Total Biology Hours:			42
GEOL 4408, CE 3331, CHEM 3310, PSYC 3316							
Total			15	Transfer Credits:			
				Community College Credit Hrs. - 72 Hrs. Max.			
CSE Requirement (BIOL 1450 or Equivalent)				Advanced Hour Total - 36 Hrs. Minimum			
Total			4	Advanced = 3000/4000 level coursework.			
				GRAND TOTAL:			120

TOTAL HOURS NEEDED: 120 (of which 36 must be 3000/4000 level)

Advisors: Jane Pugh - Room 345-C Life Science
 Linette Tucker - Room 345-A LS

Camesha Flowers - Room 345-B LS
 Alex Ferracuti - Room 346 LS