

The University of Texas at Arlington
Bachelor of Science in Biology
Option 1 - General Biology

NAME: _____ STUDENT ID: _____

ADDRESS: _____ PHONE: _____
 CATALOG: 76th 2005-2007

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			3	Total Chemistry			16
Total							
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 (7 Hours)				3315 - Genetics			3
1323 - PreCalc			3	*Must Take Two of These Three Courses			8
1426 - Calculus I			4	3427 - Plant Sci & Lab			
Total			7	3444 - Gen. Microbiology			
				3454 - Gen. Zoology			
ELECTIVES (19 Hours)				*Must Take Two Courses From Below			6 or 7 hrs.
3 hrs. Fine Arts; 3 hrs. Social Science; Plus 13 additional hours.				3301 - Cell Physiology			
				3333 - Cell Biology			
Fine Art			3	3339 - Evolution			
Social Science			3	3442 - Animal Physiology w/lab			
Any Level Electives			8	3457 - Gen. Ecology w/lab			
				*(or approved substitute)			
				Advanced Biology Chosen w/Advisor 10 or 11 Hrs.			
				(3000/4000) **			
ADVANCED ELECTIVES (3000/4000 Level)			5	** May NOT use 3303, 3305, 3309 in this section			
				*Students Must Have 3 Advanced Level Labs			
				Total Biology Hours:			42
Total			19	Transfer Credits:			
				Community College Hrs. - 72 Hrs. Max.			
CSE Requirement (BIOL 1450 or Equivalent)				Advanced Hour Total - 36 Hr. 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 346 LS
 Camesha Flowers - Room 347 LS
 Linette Tucker - Room 345 LS