

The University of Texas at Arlington
Five Year Dual Program
B.S. in Biology and Master of Healthcare Administration

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
SPCH 3302 or BIOL 3305		3	Total Chemistry		16
Total		3			
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 (37 Hours)		
1311 - U.S. History I		3	1441 - Cell & Molecular		4
1312 - U.S. History II		3	1442 - Structure & Function		4
Total		6	3315 - Genetics		3
			3444 - General Microbiology		4
Mathematics (6 Hours)			22 Hrs. From Below*:		22
1315 Business Math I or 1302 Algebra		3	2457 - A & P I		
1316 Business Math II		3	3301 /3333- Cell Phys/Bio		
Total		6	3312 - Immunology		
			3442 - Animal Physiology		
ELECTIVES (15 Hrs.)			3309 - Medical Terminology		
Fine Arts		3	4312 - Virology		
ECON 2305 as Social Science		3	4315 - Endocrinology		
Undergraduate Business Courses		9	4354 - Env. Health		
9 Hrs. of Approved Upper Level Business Crses.			*or approved substitute		
Total		15			
GRADUATE COURSEWORK - Check with COB Graduate Advisor					
HCAD 5301, 5302, INSY 5330		9			
ECON 5333 OR SOCW 6345		3			
INSY 5350, FINA 5315		6			
HCAD 5390, 5399, 5699		12			
			Total Biology Hours:		37
Total		30 to 36	Transfer Credits:		
			Community College Hrs. - 72 Hrs. Max.		
CSE Requirement (BUSA 2303 OR BIOL 1450)			Advanced Hour Total - 36 Hr. Minimum		
Total		3 OR 4	Advanced = 3000/4000 level coursework.		
			GRAND TOTAL:		139

TOTAL HOURS NEEDED: 139

Advisors: Jane Pugh - Room 346 LS
 Camesha Flowers - Room 347 LS