Biology (Bachelor of Arts)

Use the checksheet as a guide for selecting classes and refer to your Degree Audit to review and monitor degree and graduation requirements.

NAME:	UNT ID Number:

Core Curriculum - 42 Hours

Core Requirements	Course Recommended	Hours	Grade	Term
Communication 1 *Grade of C or better required	ENGL 1313 - College Writing I	3		
Communication 2 *Grade of C or better required	TECM 2700 – Technical Writing (Fulfilled by major req.)	3		
Mathematics	Choose from: MATH 1680, MATH 1100, or MATH 1710	3		
Life & Physical Sciences 1	Choose from: BIOL 1710 or CHEM 1410 (Fulfilled by major req.)	3		
Life & Physical Sciences 2	Choose from: BIOL 1720 or CHEM 1420 (Fulfilled by major req.)	3		
Language, Philosophy, & Culture	Choose from: ENGL 2220 or LING 2050	3		
Creative Arts	ART 1300 – Art Appreciation	3		
American History 1	HIST 2610 - US History to 1865	3		
American History 2	HIST 2620 - US History 1865 to Present	3		
Government & Political Science 1	PSCI 1040 – American Government: Laws and Institutions	3		
Government & Political Science 2	Any approved course in Foundational Area	3		
Social & Behavioral Science	Any approved course in Foundational Area	3		
Component Area 1	Any approved course in Foundational Area	3		
Component Area 2	Any approved course in Foundational Area	3		

Major Curriculum Requirements - 55 Hours

*Must maintain a Major GPA of 2.0 or better

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Biology Core		Hours	Grade	Term
BIOL 1710/1730 - General Biology I Lecture and Lab		3/1		
BIOL 1720/1740 - General Biology II Lecture and Lab	*Prerequisite BIOL 1710/1730	3/1		
BIOL 2301/2311 - Anatomy and Physiology Lecture and Lab		3/1		
BIOL 2140 – Principles of Ecology	*Prerequisite BIOL 1710/1730 and 1720/1740	3		
BIOL 3451 – Genetics *Prerequisite 8 hours Biology, and	CHEM 2370/3210 (may be taken concurrently)	3		
BIOL 3510 – Cell Biology	*Prerequisite 4 hours of Organic Chemistry	3		
BIOL 4260 – Evolution	*Prerequisite BIOL 3451	3		
Biology Electives				
BIOL 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
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BIOL 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Additional Requireme	ents			
CHEM 1410/1430 – General Chemistry I Lecture and Lab	*Prerequisite MATH 1100	3/1		
CHEM 1420/1440 - General Chemistry II Lecture and Lab	*Prerequisite CHEM 1410	3/1		
CHEM 2370/3210 - Organic Chemistry I Lecture and Lab	*Prerequisite CHEM 1420	3/1		
MATH 1710 – Calculus	*Prerequisite MATH 1650 or MATH 1600	4		
MATH 1680 – Statistics		3		

Electives/Minor/Certificate Requirements - 23 Hours

*Please note neither a Minor nor Certificate are required - but are strongly recommended

Course		Hours	Grade	Term
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective 3XXX or 4XXX	*Prerequisite(s) may exist; please see catalog	3		
Minor, Certificate or General Elective		3		
Minor, Certificate or General Elective		3		
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Minor, Certificate or General Elective		3		

UNT Dallas Degree Requirements:

Requirement	Complete
120 hours (minimum) required for degree completion	
Residency Requirement – At least 30 hours must be completed at UNT Dallas	
42 Advanced Hours (3XXX or 4XXX) - 24 advanced hours must be completed at UNT Dallas	
UNT GPA 2.0 or higher required	
Cumulative GPA 2.0 or higher required	
Biology GPA 2.0 or higher required	