

Neuroscience-Translational and Preclinical Sciences

Core Curriculum Requirements In:

Catalog 202131 Year 2021-2022

This degree plan applies to Catalog 202031

Foreign Language _____

*ICD (3hrs) _____

*CD (3 hrs) _____

** W courses (2 required) _____ and _____

Name: _____

Career Goal: _____

UIN#: _____

Freshman Year							
1 st Semester	SCH	Grade		2 nd Semester	SCH	Grade	
NRSC 101	1			# BIOL 112 (1407)	4		
# BIOL 111 (1406)	4			# CHEM 120 (1412)	4		
# CHEM 119 (1411)	4			MATH 148, 152, 172	4		
#MATH 147 or 151 ¹ or 171	4			PSYC 107	3		
ENGL 104	3						
	16				15		

State Law Requires a 45 Hour Degree Evaluation; All students complete Deg. Planner who have 30 or more hours

Sophomore Year							
# CHEM 227 (2423)	3			# CHEM 228 (2425)	3		
# CHEM 237 (2423)	1			# CHEM 238 (2425)	1		
# PHYS 201 (1401)	4			# PHYS 202 (1402)	4		
VIBS 277	3			HIST 105 (1301)	3		
POLS 206	3			BIOL 213	3		
				Free elective	2		
	14				16		

All CBK(#) Courses Must Be Completed Satisfactorily to Proceed to Upper Level (300/400) Sciences

Junior Year							
BICH 410	3			BICH 411	3		
STAT 302	3			Communications core	3		
Language/Phil/Culture core	3			GENE 302 ⁺	3		
NRSC 235	3			PSYC/NRSC 300-499	3		
HIST 106	3			POLS 207	3		
	15				15		

Senior Year							
Creative arts core	3			NRSC-TPC concentration elective **	3		
NRSC-TPC concentration elective**	3			NRSC-TPC concentration elective**	3		
Free elective	3			BIOL 434	3		
VIBS 450	4			BIOL 435	1		
NRSC-TPC concentration elective**	3						
				Free elective ²	3		
	16				13		

TOTAL: 120 HOURS

Common Body of Knowledge Courses

*Check with your Academic Advisor, as to the best option regarding Core Curriculum, International and Cultural Diversity (ICD)/Cultural Discourse (CD) and Free Electives. ** NRSC-TPC ELECTIVES: Please consult your academic advisor for approved electives in this area **2 Writing intensive courses (will have a 9XX section number and be in your major) must be taken as a required part of the degree. See your advisor for choices.**

Check with the professional school of your choice for prerequisites and rules on AP/IB/placement exams.

¹ Math 150 requires a C or better to move to MATH 151

² Must be a 3/400 level course; Students must complete 36 hours 3/400 level coursework in residency at TAMU.

+GENE 314 is a companion course and is an NRSC-TPC elective