## **UNDERGRADUATE COUNCIL Request for Change(s)**

Originatin	ng unit requesting chang	e:				
Type of C	hange requested:					
	Course number(s) Course title Course description		Course prerequisite Drop course(s) Drop program(s)	e(s)		Program description* Program requirements
Semester a	and year change(s) take	effect	:			
	ate computer abbreviation itle is more than 30 space.					
In space p	provided, briefly summa	rize c	change requested:			
<b>Programs</b> Program N						
Current Co (ex: INDE-	ode:Propo -BFA)	osed N	ew Code (list 2):		_or _	
Can have s	second major:Yes	Nc	,			
	digit CIP Code: hange require a new or cha	nge in	CIP code?Yes	s N	lo	
•	t is the proposed 6-digit Cence, please visit: <a href="https://nc">https://nc</a>			ources.asp	ox?y=	<u>56</u>
	be promoted to prospective students by TCU Adm		s? Yes	s N	lo	

## Catalog Copy: if additional space or formatting is needed, include as an attachment

Present catalog copy (paste-up from catalog is acceptable):	Proposed change(s): Include exact catalog copy as desired. Strike-through deletions and underline changes in Adobe Acrobat by using Ctrl+E (PC) or Cmd+E (Mac).			
1. What is the justification for the change(s) re	equested?			
2. If applicable, explain how the change(s) was assessment mechanisms.	ill affect the current program outcomes and			
3. <b>Faculty Resources:</b> How will the unit provother impact this change may have on other	vide faculty support for this change and any er current departmental listings.			

4.	Educational Resources: Will this change require additional resources not currently available (e.g. space, equipment, library, other)?  If yes, list additional resources needed.  NO
5.	If this change affects other units of the University, include a statement signed by the chairperson(s) of the affected unit(s).
6.	If cross-listed, provide evidence of approval by all curriculum committees appropriate to both the originating and cross-listed units.
	Approval signature of chairperson of originating unit

Revised 08/15/2022

## Changes to the <u>Biology BS</u> Program Requirements

Current Catalog			Proposed change				
The program of study requires a minimum of 35-36 hours, on a 120-hour			The program of study requires a minimum of 35-36 hours, on a 120-hour				
degree, consisting of:			degree, consisting of:				
Minimum of 35-36 hours of biology			Minimum of 35-36 hours of biology				
BIOL 10503	The Unity of Life: Molecules to Cells	3	BIOL 10503	The Unity of Life: Molecules to Cells	3		
BIOL 10513	The Diversity of Life: Organisms to Ecosystems	3	BIOL 10513	The Diversity of Life: Organisms to Ecosystems	3		
BIOL 10523	Introduction to Biological Investigation	3	BIOL 10523	Introduction to Biological Investigation	3		
OR			OR				
BIOL 10501 AND	Introductory Biology Lab I	1	BIOL 10501 AND	Introductory Biology Lab I	1		
BIOL 10511	Introductory Biology Lab II	1	BIOL 10511	Introductory Biology Lab II	1		
BIOL 30403	Ecology and the Environment	3	BIOL 30403	Ecology and the Environment	3		
BIOL 30603	Cellular, Molecular, and Developmental Biology	3	BIOL 30603	Cellular, Molecular, and Developmental Biology	3		
BIOL 41000	Senior Assessment	0	BIOL 41000	Senior Assessment	0		
laboratories.	ours in biology, including a minimum of three cour	rses with	laboratories.  BIOL 10503,10	nours in biology, including a minimum of three cour			
Associated Days Supersta			<u>transferred to TCU after matriculation.</u> Associated Requirements:				
Associated Requirements: CHEM 10113 General Chemistry I 3			CHEM 10113	General Chemistry I	3		
CHEM 10113	General Chemistry II	3	CHEM 10113	General Chemistry II	3		
CHEM 10123	General Chemistry II Laboratory	2	CHEM 10123	General Chemistry II Laboratory	2		
OR	deficial ellerinstry in Educationy	_	OR OR	deficial element y in Euseratory	_		
CHEM 20123	Quantitative Analysis	3	CHEM 20123	Quantitative Analysis	3		
CHEM 30123	Organic Chemistry I	3	CHEM 30123	Organic Chemistry I	3		
CHEM 30121	Organic Chemistry I Laboratory	1	CHEM 30121	Organic Chemistry I Laboratory	1		
CHEM 30133	Organic Chemistry II	3	CHEM 30133	Organic Chemistry II	3		
PHYS 10154	General Physics I with Laboratory	4	PHYS 10154	General Physics I with Laboratory	4		
PHYS 10164	General Physics II with Laboratory	4	PHYS 10164	General Physics II with Laboratory	4		
MATH 10043	Elementary Statistics	3	MATH 10043	Elementary Statistics	3		
OR			OR				
MATH 10524	Calculus I	4	MATH 10524	Calculus I	4		
			Note that CHEM 10213 and 10225 do NOT count towards the Biology BS				
		degree associated requirements.					