

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

Originating unit requesting change:

Type of Change requested:

- | | | | | | |
|--------------------------|--------------------|--------------------------|------------------------|--------------------------|-----------------------|
| <input type="checkbox"/> | Course number(s) | <input type="checkbox"/> | Course prerequisite(s) | <input type="checkbox"/> | Program description* |
| <input type="checkbox"/> | Course title | <input type="checkbox"/> | Drop course(s) | <input type="checkbox"/> | Program requirements* |
| <input type="checkbox"/> | Course description | <input type="checkbox"/> | Drop program(s) | | |

Semester and year change(s) take effect:

Appropriate computer abbreviation
if course title is more than 30 spaces:

In space provided, briefly summarize change requested:

Programs Only*

Program Name: _____

Current Code: _____ Proposed New Code (list 2): _____ or _____
(ex: INDE-BFA)

Can have second major: ____ Yes ____ No

Current 6-digit CIP Code: _____
Does the change require a new or change in CIP code? ____ Yes ____ No

If yes, what is the proposed 6-digit CIP code?* _____

*for reference, please visit: <https://nces.ed.gov/ipeds/cipcode/resources.aspx?y=56>

Program to be promoted to prospective
undergraduate students by TCU Admissions? X Yes No

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) requested?
2. If applicable, explain how the change(s) will affect the current program outcomes and assessment mechanisms.
3. **Faculty Resources:** How will the unit provide faculty support for this change and any other impact this change may have on other current departmental listings.

4. **Educational Resources:** Will this change require additional resources not currently available (e.g. space, equipment, library, other)? YES
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

Current**Secondary Education, BSE - Social Studies**

Secondary education is designed for students who want to teach in a specific content area (life science 7-12, physical science 6-12, or social studies 7-12).

Total Semester Hours Required for Degree: 124-125

TCU Core Curriculum: 39 hours**Prior to entry into the College of Education: 9 hours**

EDUC 41113	Schools, Curriculum, and Society	3
EDUC 30103	Developmental Psychology of Adolescence	3
EDUC 20003	Critical Investigation: Teaching and Learning	3

Junior Year: 17-20 hours

EDUC 30113	Digital Literacy, Learning, and Citizenship in Education	3
EDUC 30123	Educational Psychology	3
EDUC 30603	Study of Exceptional Students	3
EDUC 40123	Social Entrepreneurship in Education	3
EDMS 41151	Field Experience in Education 1	

Content Methods Courses refer to content area course requirements

Senior Year/Semester 1: 8 hours

EDUC 30001	Professional Practice Seminar	1
EDSE 41151	Field Experience in Education	1
EDSE 51103	Assessment	3
	OR	
EDUC 55313	Educational Assessment	3
EDUC 50663	Motivating and Managing Students in the Classroom	3
	OR	
EDSP 55663	Motivating and Managing Students in the Classroom	3
EDUC 50663	Motivating and Managing Students in the Classroom	3
	OR	
EDSP 50663	Motivating and Managing Students in the Classroom	3

Senior Year/Semester 2: 6 hours

EDSE 40986	Student Teaching in the	6
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	Secondary/School OR	
EDUC 55980	Advanced Clinical Teaching	1-6

Content Area Course Requirements

Life Science (42-46 Hours)

BIOL 10003	Contemporary Issues in Biology	3
BIOL 10501	Introductory Biology Lab I	1
BIOL 10503	The Unity of Life: Molecules to Cells	3
BIOL 10511	Introductory Biology Lab II	1
BIOL 10513	The Diversity of Life: Organisms to Ecosystems	3
BIOL 30403	Ecology and the Environment	3
BIOL 30603	Cellular, Molecular, and Developmental Biology	3
BIOL 20234	Microbiology of Human Disease	4
BIOL 30703	Plant Systematics	3
BIOL 30613	Natural History	3

Select two courses from:

BIOL 40313	Biogeography	3
BIOL 50246	Biodiversity	
BIOL 30233	Economic Botany	3
BIOL 30404	Comparative Vertebrate Anatomy	4
EDSE 50553	Methods for Teaching Secondary Science	3
MATH 10524	Calculus I	4
MATH 20524	Calculus II	4
CHEM 10113	General Chemistry I	3
CHEM 10125	General Chemistry II with Laboratory	5

BIOL 50246 requires two semesters

Physical Science (42-44 hours)

CHEM 10113	General Chemistry I AND	3
CHEM 10125	General Chemistry II with Laboratory	5
CHEM 30121	Organic Chemistry I Laboratory	1
CHEM 30123	Organic Chemistry I	3
CHEM	Upper Division Elective	
EDSE 50553	Methods for Teaching Secondary Science	3
ENSC 10143	Contemporary Environmental Issues	3
GEOL 30113	Weather and Climate	3
MATH 10524	Calculus I OR	4

MATH 20524	Calculus II	4
PHYS 10154	General Physics I with Laboratory	4
PHYS 10161	General Physics II Laboratory	1
PHYS 10163	General Physics II	3
PHYS 10164	General Physics II with Laboratory	4
OR		
PHYS 20474	Physics I with Laboratory: Mechanics	4
PHYS 20481	Physics II Laboratory	1
PHYS 20484	Physics II with Laboratory: Electromagnetism and Optics	4
PHYS 10273	Introductory Astronomy: Earth and Planets	3
PHYS 10283	Introductory Astronomy: Stars and Galaxies	3
PHYS 30014	Materials Science	4

Social Studies (48-49 hours)

ECON 10223	Introductory Microeconomics	3
ECON 10233	Introductory Macroeconomics	3
ECON, HIST or POSC	Upper Division Elective	
EDSE 40463	Methods for Teaching Secondary Social Studies	3
GEOG 10003	World Regional Geography	3
GEOG 20013	Human Geography	3
OR		
GEOG 30513	Geography of the United States	3
OR		
GEOG 30723	Cultural Geography	3
OR		
GEOG 30713	Urban Geography	3
HIST 10203	Origins of Western Civilization: Europe to 1348	3
HIST 10213	The World Expanded: Europe 1348-1789	3
HIST 10223	Modernization and its Discontents: Europe 1789 to the Present	3
HIST 10613	United States History: A Survey since 1877	3
OR		
HIST 10953	East Asian Civilization Since 1700	3
HIST 10923	Latin American History: Colonial Period	3
OR		
HIST 10933	Latin American History: National Period	3
OR		
HIST 30993	History of Mexico	3
HIST 40743	History of Texas	3
POSC 10133	American and Texas Government	3

POSC 20144	Practicing American and Texas Politics OR	4
POSC 20203	Introduction to Political Theory	3
POSC 31XX3	American Politics Elective	
SOCI 20213	Introductory Sociology	3
SOCI 30343	Sociology of Race and Racism OR	3
EDUC 50003	Diversity in American Education	3

Proposed

Secondary Education, BSE - Social Studies

Secondary education is designed for students who want to teach in a specific content area (~~life science 7-12, physical science 6-12, or social studies 7-12~~). (life science and physical science were removed from this program in spring 2023) – this has yet to be reflected on the printed version of the catalog and these courses are crossed out below).

Total Semester Hours Required for Degree: ~~124-125~~ 120

TCU Core Curriculum: 39 hours

Prior to entry into the College of Education: 9 hours

EDUC 41113	Schools, Curriculum, and Society	3
EDUC 30103	Developmental Psychology of Adolescence <u>Or</u>	3
<u>EDUC 30143</u>	<u>Child and Adolescent Development</u>	<u>3</u>
EDUC 20003	Critical Investigation: Teaching and Learning	3

Junior Year: 17-20 hours

EDUC 30113	Digital Literacy, Learning, and Citizenship in Education	3
EDUC 30123	Educational Psychology	3
EDUC 30603	Study of Exceptional Students	3
EDUC 40123	Social Entrepreneurship in Education	3
<u>EDUC 40213</u>	<u>Promoting Literacy Across the Content Areas</u>	<u>3</u>
EDMS 41151	Field Experience in Education	1

Content Methods Courses refer to content area course requirements 3-6

Senior Year/Semester 1: 8 hours

EDUC 30001	Professional Practice Seminar	1
EDSE 41151	Field Experience in Education	1

EDSE 51103	Assessment OR	3
EDUC 55313	Educational Assessment	3
EDUC 50663	Motivating and Managing Students in the Classroom OR	3
EDSP 55663	Motivating and Managing Students in the Classroom	3
EDUC 50663	Motivating and Managing Students in the <i>printed version of catalog</i> Classroom OR	3 <i>(Error in</i>
EDSP 50663	Motivating and Managing Students in the Classroom	3

Senior Year/Semester 2: 6 hours

EDSE 40986	Student Teaching in the Secondary/School OR	6
EDUC 55980	Advanced Clinical Teaching	1-6

Content Area Course Requirements *(Note: This is no longer part of the Secondary Education_BSE_Social Studies degree) -but not yet reflected on the printed version of the catalog*

Life Science (42-46 Hours)

BIOL 10003	Contemporary Issues in Biology	3
BIOL 10501	Introductory Biology Lab I	1
BIOL 10503	The Unity of Life: Molecules to Cells	3
BIOL 10511	Introductory Biology Lab II	1
BIOL 10513	The Diversity of Life: Organisms to Ecosystems	3
BIOL 30403	Ecology and the Environment	3
BIOL 30603	Cellular, Molecular, and Developmental Biology	3
BIOL 20234	Microbiology of Human Disease	4
BIOL 30703	Plant Systematics	3
BIOL 30613	Natural History	3

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BIOL 40313	Biogeography	3
BIOL 50246	Biodiversity	
BIOL 30233	Economic Botany	3
BIOL 30404	Comparative Vertebrate Anatomy	4
EDSE 50553	Methods for Teaching Secondary Science	3

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MATH 20524	Calculus II	4
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CHEM 10125	General Chemistry II with Laboratory	5
BIOL 50246 requires two semesters		

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AND		
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CHEM 30123	Organic Chemistry I	3
CHEM	Upper Division Elective	
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ENSC 10143	Contemporary Environmental Issues	3
GEOL 30113	Weather and Climate	3

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OR		
MATH 20524	Calculus II	4
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PHYS 10161	General Physics II Laboratory	1
PHYS 10163	General Physics II	3
PHYS 10164	General Physics II with Laboratory	4
OR		
PHYS 20474	Physics I with Laboratory: Mechanics	4
PHYS 20481	Physics II Laboratory	1
PHYS 20484	Physics II with Laboratory: Electromagnetism and Optics	4
PHYS 10273	Introductory Astronomy: Earth and Planets	3
PHYS 10283	Introductory Astronomy: Stars and Galaxies	3
PHYS 30014	Materials Science	4

Social Studies (~~48-49 hours~~) (39 hours)

ECON 10223	Introductory Microeconomics	3
ECON 10233	Introductory Macroeconomics	3
ECON, HIST or POSC	Upper Division Elective	
EDSE <u>50463</u>	Methods for Teaching Secondary Social Studies	3
GEOG 10003	World Regional Geography	3
GEOG 20013	Human Geography	3
OR		
GEOG 30513	Geography of the United States	3

	OR	
GEOG 30723	Cultural Geography	3
	OR	
GEOG 30713	Urban Geography	3
HIST 10203	Origins of Western Civilization: Europe to 1348	3
HIST 10213	The World Expanded: Europe 1348-1789	3
HIST 10223	Modernization and its Discontents: Europe 1789 to the Present	3
<u>HIST 10103/10113</u>	<u>World History to/since 1500</u>	<u>3</u>
<u>HIST 10713</u>	<u>Multicultural America: A Historical Survey</u>	<u>3</u>
<u>HIST 10603</u>	<u>United States History: Survey to 1877</u>	<u>3</u>
HIST 10613	United States History: A Survey since 1877	3
	OR	
HIST 10953	East Asian Civilization Since 1700	3
HIST 10923	Latin American History: Colonial Period	3
	OR	
HIST 10933	Latin American History: National Period	3
	OR	
HIST 30993	History of Mexico	3
HIST 40743	History of Texas	3
POSC 10133	American and Texas Government	3
POSC 20144	Practicing American and Texas Politics	4
	OR	
POSC 20203	Introduction to Political Theory	3
POSC 31XX3	American Politics Elective	
SOCI 20213	Introductory Sociology	3
SOCI 30343	Sociology of Race and Racism	3
	OR	
EDUC 50003	Diversity in American Education	3