

2020-2021 TWU CORE COURSES WITH CORE OBJECTIVES

A core class cannot be taken for more than one content core area (no “double-dipping”). This includes courses that are cross-listed in two or more departments and are approved for two or more areas of the core.

NOTE: Non-core courses may not be substituted for core courses by rule of the Texas Higher Education Coordinating Board (THECB).

(10) COMMUNICATION (6 hours required)

1. To include creative thinking, innovation, inquiry and analysis, evaluation and synthesis of information.
2. To include effective development, interpretation and expression of ideas through written, oral, and visual communication.
3. To include the ability to consider different points of view and work effectively with others to support a shared purpose or goal.
4. To include the ability to connect choices, actions, and consequences to ethical decision-making.

		TWU Course	TCCNS	Approved	Reviewed
ENG	1013	Composition I	ENGL 1301	2014	2020
ENG	1023	Composition II	ENGL 1302	2014	2020

(20) Mathematics (3 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
2. To include effective development, interpretation and expression of ideas through written, oral, and visual communication.
3. To include the manipulation and analysis of numerical data or observable facts resulting in formed conclusions.
4. To include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal.
5. To include the ability to connect choices, actions and consequences to ethical decision-making.
6. To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities.

		TWU Course	TCCNS	Approved	Reviewed
MATH	1013	Financial and Quantitative Literacy	MATH 1332	2014	2020
MATH	1023	Introduction to Mathematics		2014	2020
MATH	1303	Elementary Analysis I	MATH 1314	2014	2020
MATH	1313	Elementary Analysis II	MATH 1316	2014	2020
MATH	1703	Elementary Statistics I	MATH 1342	2014	2020
MATH	1713	Elementary Statistics II		2014	2020
MATH	2014	Calculus I	MATH 2413	2014	2020
MATH	2203	Business Analysis I	MATH 1324	2018	2020

(30) Life & Physical Sciences (30) (6 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
2. To include effective development, interpretation and expression of ideas through written, oral, and visual communication.
3. To include the manipulation and analysis of numerical data or observable facts resulting in formed conclusions.
4. To include the ability to consider different points of view and to work effectively with others to support a shared purpose or goal.

		TWU Course	TCCNS	Approved	Reviewed
BACT	1003	Microbiology	BIOL 2420	2014	2020
BIOL	1013	Human Biology	BIOL 1309	2016	2020
BIOL	1023	Environmental Biology	BIOL 2406	2016	2020
BIOL	1113	Principles of Biology I	BIOL 1406	2014	2020
BIOL	1123	Principles of Biology II	BIOL 1407	2014	2020

CHEM	1013	Introductory Chemistry	CHEM 1305	2014	2020
CHEM	1023	Intro to Organic & Physiological Chem.	CHEM 1307	2014	2020
CHEM	1113	General Chemistry I	CHEM 1311	2014	2020
CHEM	1123	General Chemistry II	CHEM 1312	2014	2020
CHEM	1213	Principles of Chemistry I		2014	2020
CHEM	1223	Principles of Chemistry II		2014	2020
PHYS	1133	Principles of Physics I	PHYS 1301	2014	2020
PHYS	1143	Principles of Physics II	PHYS 1302	2014	2020
PHYS	2153	General Physics I	PHYS 2325	2014	2020
PHYS	2163	General Physics II	PHYS 2326	2014	2020
SCI	1114	Sustainable Physical Science	PHYS 1415	2014	2020
SCI	1123	General Life Science	BIOL 1408	2014	2020
SCI	2103	Introduction to Environmental Chemistry (GP)	ENVR 1401	2014	2020
SCI	2113	Earth Science I (GP)	GEOL 1401	2014	2020
ZOOL	2013	Human Anatomy & Physiology I	BIOL 2401	2014	2020
ZOOL	2023	Human Anatomy & Physiology II	BIOL 2402	2014	2020

(40) Language, Philosophy & Culture (3 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
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		TWU Course	TCCNS	Approved	Reviewed
THEA	2503	Modern Drama		2016	2020
THEA	2513	Creating Shakespeare		2017	2020
ENG	2013	English Literary Masterpieces	ENGL 2322	2014	2020
ENG	2033	American Literary Masterpieces	ENGL 2326	2014	2020
ENG	2043	World Literature to 1600 (GP)	ENGL 2332	2014	2020
ENG	2053	World Literature, 1600-Present (GP)	ENGL 2333	2014	2020
ENG	2073	Mythology (GP)		2014	2020
ENG	2153	Introduction to Literature	ENGL 2341	2015	2020
ENG/WS	2393	Intro. to Literature by Women		2017	2020
PHIL	1023	Introduction to Philosophy	PHIL 1301	2014	2020
PHIL	2023	Love and Loneliness		2020	
PHIL	2033	Logic & Critical Thinking	PHIL 2303	2014	2020
PHIL	3053	Ethics		2014	2020
PHIL	3073	Bioethics		2014	2020
PHIL/WS	3083	Ethics and Feminism		2014	2020
PHIL/WS	3193	Women & Western Religions (GP)		2014	2020
WS	2013	Gender and Social Change (GP)		2014	2020

(50) Creative Arts (3 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
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		TWU Course	TCCNS	Approved	Reviewed
ART	2343	Craft History and Practice: Handmade to Digital		2017	2020
ART	2423	World Art History I	ARTS 1303	2019	2020
ART	2433	World Art History II	ARTS 1304	2019	2020
ART	2713	Understanding the Arts: Visual Arts	ARTS 1301	2014	2020
ART	3053	Global Perspectives in Art (GP)		2014	2020
DNCE	2143	Dance and Globalization (GP)	DANC 1305	2014	2020
DNCE/WS	2383	Gendered Images in Dance Performance		2014	2020
DNCE	2393	Understanding the Arts: Dance	DANC 2303	2014	2020
DNCE	3373	Art, Dance, & Film		2015	2020
THEA	2493	Understanding The Arts: Drama	DRAM 1310	2014	2020
MU	2713	Understanding the Arts: Music	MUSI 1306	2014	2020
MU	2813	American Roots Music		2014	2020
MU/WS	3703	Women In Music		2014	2020
MU	3713	Music and World Cultures (GP)		2014	2020

(60) American History (6 hours required)

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		TWU Course	TCCNS	Approved	Reviewed
HIST	1013	History of United States: 1492 to 1865	HIST 1301	2014	2020
HIST	1023	History of United States: 1865 to present	HIST 1302	2014	2020

(70) Government/Political Science (6 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.
2. To include effective development, interpretation and expression of ideas through written, oral, and visual communication.
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		TWU Course	TCCNS	Approved	Reviewed
POLS	2013	United States Government	GOVT 2305	2014	2020
POLS	2023	Texas Government	GOVT 2306	2014	2020

(80) Social & Behavioral Sciences (3 hours required)

1. To include creative thinking, innovation, inquiry, and analysis, evaluation and synthesis of information.

2. To include effective development, interpretation and expression of ideas through written, oral, and visual communication.
3. To include the manipulation and analysis of numerical data or observable facts resulting in formed conclusions.
4. To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities.

		TWU Course	TCCNS	Approved	Reviewed
ECO	1013	Principles of Microeconomics	ECON 2302	2014	2020
ECO	1023	Principles of Macroeconomics	ECON 2301	2014	2020
EDUC	2303	Diverse and Special Populations (GP)	EDUC 2301	2020	
PSY	1013	Introduction to General Psychology	PSYC 2301	2014	2020
SOCI	1013	Introductory Sociology (GP)	SOCI 1301	2014	2020
SOCI	1023	Current Social Problems	SOCI 1306	2014	2020
Component Area Option (6 hours required)					
(90) Multicultural Women's Studies (3 hours required)			TCCNS	Approved	Reviewed
	ART /WS 3343	Women in the Visual Arts		2014	2020
	DNCE/WS 2383	Gendered Images in Dance Performance		2014	2020
	THEA 3103	Gender, Theater, and Performance		2014	2020
	EDUC/ WS 2703	Gender and Education		2014	2020
	ENG/WS 2393	Intro. to Literature by Women		2014	2020
	POLS/WS 3393	Gender, Identity, and the Law		2014	2020
	HS 3133	Perspectives on Women's Health		2014	2020
	MATH/WS 2053	Women and Minorities in Science, Technology & Engineering (GP)		2014	2020
	MU /WS 3703	Women in Music		2014	2020
	NURS 3143	Multicultural Women's Health		2014	2020
	PHIL/WS 3083	Ethics and Feminism		2014	2020
	PHIL/WS 3193	Women & Western Religions (GP)		2014	2020
	PSY /WS 3733	Psychology of Women		2014	2020
	SOCI 1413	Culture, Inequality, and Self		2014	2020
	SOCI 3093	Racial and Ethnic Groups in US		2014	2020
	SOCI/WS 3213	Women's Roles		2014	2020
	WS 2013	Gender and Social Change (GP)		2014	2020
	WS 2033	Womanist Spiritual Activism		2014	2020
	WS 3023	U.S. Women of Color		2014	2020
(91) First Year Seminar, Mathematics or Wellness (3 hours required)			TCCNS	Approved	Reviewed
	UNIV 1231	Learning Frameworks	EDUC 1300	2014	2020
	MATH 1013	Financial and Quantitative Literacy	MATH 1332	2014	2020
	MATH 1023	Introduction to Mathematics		2014	2020
	MATH 1303	Elementary Analysis I	MATH 1314	2014	2020
	MATH 1313	Elementary Analysis II	MATH 1316	2014	2020
	MATH 1703	Elementary Statistics I	MATH 1342	2014	2020
	MATH 1713	Elementary Statistics II		2014	2020

MATH	2014	Calculus I	MATH 2413	2014	2020
MATH	2203	Business Analysis I	MATH 1324	2018	2020
DNCE	2162	Wellness Through Movement		2015	2020
KINS	1901	Personal Fitness: Health and Wellness	PHED 1164	2014	2020
KINS	1902	Fitness & Health: Enhancing Personal Wellness	PHED 1338	2014	2020
MU	1112	Music and Wellness		2014	2020
PHIL	2023	Love and Loneliness		2020	
PSY	1082	Psychology of Adjustment	PSYC 2315	2014	2020
WS	2033	Womanist Spiritual Activism		2014	2020