2024-2025 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	2024
ENG	1023	Composition II	ENGL 1302	2014	2024
		(3 hours required)			

(20) Mathematics

- 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	2024
MATH	1023	Introduction to Mathematics		2014	2024
MATH	1303	College Algebra	MATH 1314	2014	2024
MATH	1313	Trigonometry	MATH 1316	2014	2024
MATH	1703	Elementary Statistics I	MATH 1342	2014	2024
MATH	1713	Elementary Statistics II	-	2014	2024
MATH	2014	Calculus I	MATH 2413	2014	2024
MATH	2203	Business Analysis I	MATH 1324	2018	2024
: /20\		(6 hours required)	WATH 1524		

(30) Life & Physical Sciences (30)

- 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	2024
BIOL	1013	Human Biology	BIOL 1308	2016	2024
BIOL	1023	Environmental Biology	BIOL 2406	2016	2024
BIOL	1033	General Life Science I	BIOL 1408	2021	2024
BIOL	1113	Principles of Biology I	BIOL 1406	2014	2024
BIOL	1123	Principles of Biology II	BIOL 1407	2014	2024
BIOL	1223	General Life Science II	BIOL 1309	2021	2024
CHEM	1013	Introductory Chemistry	CHEM 1305	2014	2024
CHEM	1023	Intro to Organic & Physiological Chem.	CHEM 1307	2014	2024
CHEM	1113	General Chemistry I	CHEM 1311	2014	2024

CHEM	1123	General Chemistry II	CHEM 1312	2014	2024
CHEM	1213	Principles of Chemistry I		2014	2024
CHEM	1223	Principles of Chemistry II		2014	2024
ENVS	1213	Introduction to Environmental Science	ENVR 1301	2023	2024
NFS	2323	Introduction to Nutrition	BIOL 1322	2023	2024
PHYS	1133	Principles of Physics I	PHYS 1301	2014	2024
PHYS	1143	Principles of Physics II	PHYS 1302	2014	2024
PHYS	2153	General Physics I	PHYS 2325	2014	2024
PHYS	2163	General Physics II	PHYS 2326	2014	2024
SCI	1114	Sustainable Physical Science	PHYS 1415	2014	2024
SCI	2113	Earth Science: Global Perspectives (GP)	GEOL 1401	2014	2024
ZOOL	2013	Human Anatomy & Physiology I	BIOL 2401	2014	2024
ZOOL	2023	Human Anatomy & Physiology II	BIOL 2402	2014	2024

(40) Language, Philosophy & Culture (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 ability to connect choices, actions and consequences to ethical decision-making.
- 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
33 4F 8T/WS	Women in the Visual Arts		2021	2024
2 @1\8 G	English Literary Masterpieces	ENGL 2322	2014	2024
20E3NBG	American Literary Masterpieces	ENGL 2326	2014	2024
2 (E4NS G	World Literature to 1600 (GP)	ENGL 2332	2014	2024
20 55 NBG	World Literature, 1600-Present (GP)	ENGL 2333	2014	2024
2 0ETNB G	Mythology (GP)		2014	2024
2. E5N G	Introduction to Literature	ENGL 2341	2015	2024
2 3E9NB G/WS	Intro. to Literature by Women		2017	2024
1 02-8 L	Introduction to Philosophy	PHIL 1301	2014	2024
20 72-8 L	Love and Loneliness	11112 1301	2020	2024
2 073-8 L	Logic & Critical Thinking	PHIL 2303	2014	2024
30 958 L	Ethics	11112 2303	2014	2024
3 077-8 L	Bioethics		2014	2024 2024
30%BL/WS	Ethics and Feminism		2014	2024
3 19 BL/WS	Women & Western Religions (GP)		2014	2024
250 18 A	Modern Drama		2016	2024
2 51+€ A	Creating Shakespeare (GP)		2017	2024
20/1/3	Gender and Social Change (GP)		2014	2024
(3 hours required)				

(50) Creative Arts

- 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 to work effectively with others to support a shared purpose or goal.
- 4. To include intercultural competence, knowledge of civic responsibility, and the ability to engage effectively in regional, national, and global communities.

		TMULCOURS	TCCNC	A	Day tayyad
		TWU Course	TCCNS	Approved	Reviewed
ART ART	2423	World Art History I	ARTS 1303	2019	2024
ART ART	2433	World Art History II	ARTS 1304	2019	2024
DNCE	2713	Understanding the Arts: Visual Arts	ARTS 1301	2014	2024
DNCE/WS	3053	Global Perspectives in Art (GP)		2014	2024
DNCE	2143	Dance and Globalization (GP)	DANC 1305	2014	2024
DNCE	2383	Gendered Images in Dance Performance	D/WC 1303	2014	2024
MU	2393	Understanding the Arts: Dance	DANC 2303	2014	2024
MU	3373	World of the Imagination in Art, Dance, & Film	DANC 2303	2015	2024
MU MU	2223	Music in Film		2021	2024
MU/WS	2713	Understanding the Arts: Music	MUSI 4205	2014	2024
MU THEA	2813	American Roots Music	MUSI 1306	2014	2024
	2913	Music and Cultures (GP)		2021	2024
	3703	Women In Music	MUSI 1307	2014	2024
	3713	Music and World Cultures (GP)		2014	2024
	2493	Understanding The Arts: Drama		2014	2024
			DRAM 1310		

(60) American History (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 connect choices, actions and consequences to ethical decision-making.
- 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
HIST	1013	History of United States: 1492 to 1865	HIST 1301	2014	2024
HIST	1023	History of United States: 1865 to present	HIST 1302	2014	2024

(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.
- 3. To include the ability to connect choices, actions and consequences to ethical decision-making.
- 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
POLS	2013	United States Government	GOVT 2305	2014	2024
POLS	2023	Texas Government	GOVT 2306	2014	2024
	10.				

(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	2024
ECO	1023	Principles of Macroeconomics	ECON 2301	2014	2024
EDUC	2303	Diverse and Special Populations (GP)	EDUC 2301	2020	2024
FIN	2153	Foundations of Money Mangement	BUSI 1307	2021	2024
PSY	1013	Introduction to General Psychology	PSYC 2301	2014	2024

	1013	SOCI		Introductory Sociology (GP)	SOCI 1301	2014	2024
	1023	SOCI		Current Social Problems	SOCI 1306	2014	2024
Componer	nt (Kareban Ompt	i eq uired)					
			men's Studies	(3 hours required)	TCCNS	Approved	Reviewed
		ART /	WS3343	Women in the Visual Arts		2014	2024
		DNCE/	WS2383	Gendered Images in Dance Performance		2014	2024
			IEA3103	Gender, Theater, and Performance		2014	2024
		EDUC/	WS2703	Gender and Education		2014	2024
		ENG/	WS2393	Intro. to Literature by Women		2014	2024
		POLS/	WS3393	Gender, Identity, and the Law		2014	2020
		•	HS3133	Perspectives on Women's Health		2014	2024
			WS2053	Women and Minorities in Science, Technology & Engineering (GP)		2014	2024
			WS3703	Women in Music		2014	2024
			JRS3143	Multicultural Women's Health Issues		2014	2024
			WS3083	Ethics and Feminism		2014	2024
		•	WS3193	Women & Western Religions (GP)		2014	2024
			WS3733	Psychology of Women		2014	2024
			OCI1413	Culture, Inequality, and Self		2014	2024
			OCI3093	Racial and Ethnic Groups in US		2014	2024
			WS3213	Women's Roles		2014	2024
	WS2013			Gender and Social Change: An Introduction to Multicultural Women's Studies		2014	2024
					S	2014	2024
	WS 3023		//3 3023	U.S. Women of Colors		Approved	Reviewed
	(91) First	Year Semina	ar, Mathematic	cs or Wellness (3 hours required)	TCCNS	2014	2024
		UNIV	1231	Learning Frameworks: First-Year Seminar	EDUC 1300	2014	2024
		MATH	1013	Financial and Quantitative Literacy	MATH 1332	2014	2024
		MATH	1023	Introduction to Mathematics		2014	2024
		MATH	1303	College Algebra	MATH 1314	2014	2024
		MATH	1313	Trigonometry	MATH 1316	2014	2024
		MATH	1703	Elementary Statistics I	MATH 1342	2014	2024
		MATH	1713	Elementary Statistics II		2014	2024
		MATH	2014	Calculus I	MATH 2413	2018	2024
		MATH	2203	Business Analysis I	MATH 1324	2015	2024
		DNCE	2162	Wellness Through Movement	WATTI 1324	2014	2024
		KINS	1901	Fitness and Health Laboratory	DUED 1164	2014	2024
				·	PHED 1164	2014	2024
		KINS	1907				
		KINS MU	1902 1112	Health and Wellbeing: Enhancing Personal Wellness Music and Wellness	PHED 1338	2020	2024
		MU	1112	Music and Wellness	PHED 1338	2014	2024
		MU PHIL	1112 2023	Music and Wellness Love and Loneliness			
		MU	1112	Music and Wellness	PSYC 2315	2014	2024