



# COURSE OFFERINGS BOOKLET



## ADMISSION TO HONORS COURSES

Honors courses are designed for Honors College members; however, any TTU student with a GPA of 3.0 or better is eligible to enroll in an Honors section as space permits.

For more information, or to request a seat in an Honors section, please contact the Honors College: McClellan Hall, Room 101 | (806) 742-1828 | <u>honors.advising@ttu.edu</u>

## GRADUATION WITH HONORS DESIGNATIONS

Students must complete 24 hours in Honors coursework to graduate from Texas Tech University with the transcript designation "with Honors from the Honors College."

A student who wishes to graduate with the transcript designation "with Highest Honors from the Honors College" must complete an Honors thesis and 30 hours of Honors coursework. Permission from the Honors College is required before beginning the Honors thesis.

Honors students must maintain a TTU GPA of 3.5 to remain in the Honors College and graduate with either of the above Honors designations.

Students intending to graduate with either designation must file an "Intent to Graduate" form with the Honors College one year prior to the graduation date. Honors College designations are listed on the transcript and the diploma. These are in addition to other distinctions graduates may earn, such as Latin Honors (e.g., *Summa cum laude*, Magna cum laude, and Cum laude).

## HOW TO USE THIS BOOKLET

Course information, such as days and times, are subject to change.

The core curriculum information listed in this booklet reflects the university's list of core curriculum requirements, effective fall 2014 and following.

March 2023

Honors student:

Registration for Fall 2023 courses is approaching! Along those lines, the Honors advising process will commence soon.

Please see the dates below for information relevant to your <u>classification by hours</u>, earned as of <u>December 2022</u>. We recommend that you check your "My Enrollment" tab on your Student Dashboard *now* and then *again* a few days before your registration date to:

- Ensure that your "Total Hours" under "My Academic Overview" is correct as that is how the Registrar's Office assigns your classification.
- Check under "My Holds" for any current or future holds that could affect your registration on your assigned day.
- Verify your specific registration day/time under "My Registration Dates/Times." Email <u>honors.advising@ttu.edu</u> immediately if you do not have a SENIOR or HONORS Time Ticket.

Classification by completed hours	FALL 2023 registration opens
<b>**ADVANCED SENIORS</b> (students with <b>**100</b> ** or more earned hours as of December 2022)	**TUES, April 4 <sup>th</sup> at 1:00pm
*SENIORS (students with *90 – 99* earned hours as of December 2022)	*WED, April 5 <sup>th</sup> at 1:00pm
HONORS JUNIORS (students with 60 – 89 earned hours as of December 2022)	THUR, April 6 <sup>th</sup> at 1:00pm
HONORS SOPHOMORES (students with 30 – 59 earned hours as of December 2022)	THUR, April 6 <sup>th</sup> at 1:00pm
HONORS FRESHMEN with 29 or less earned hours (as of December 2022)	THUR, April 6 <sup>th</sup> at 1:00pm

all times Central time-zone

All Honors students can expect to receive email correspondence containing instructions on what actions to take in preparation for advising/registration. Remember to check your Clutter or Junk folders, in case our correspondence is directed there.

#### Appointment Scheduling Information:

Honors advising is focused on assisting with the identification of Honors course options and strategizing completion plans for your Honors requirements. Please make arrangements to **connect with your primary major advisor** to discuss your overall degree plan.

Honors advising appointments will be conducted in-person at McClellan Hall. Not all Honors students are required to meet with an Honors advisor, but all are welcome. If you are part of an Honors population that \*is\* required to meet with an Honors advisor, or would simply like to connect with an Honors advisor, please use our online scheduling system, <u>Booksy (https://booksy.com/en-us/625228 ttu-honors-college other 37111 lubbock</u>), to self-schedule an appointment time.

- Honors new current/transfer Honors students (admitted to the College for Fall 2023) will be contacted and *required to* schedule an advising appointment with an advisor. An Honors advising hold will be placed until the student schedules an appointment via Booksy.
- Honors students who are not making steady progress towards Honors course requirements will be contacted and required to schedule an advising appointment. An Honors advising hold will be placed until the student schedules an appointment via Booksy.
- Honors students who are on track to graduate within the next academic year are strongly encouraged, though not required, to schedule an advising appointment. No Honors advising hold should be placed.
- Honors students who are pursing 2+2 pre-health prerequisites and intend to complete Honors requirements on an
  accelerated path before application to professional schools are strongly encouraged, though not required, to schedule an
  advising appointment. No Honors advising hold should be placed. \*\*Please make this appointment specifically with KELSEY
  KIMZEY if possible.\*\*
- All other Honors students are invited to make an appointment to discuss Honors-related advising questions. No Honors advising hold should be placed.

#### Permit Requests and Registration Information:

All university classes for Fall 2023 should be loaded on <u>Raiderlink</u> on March 6<sup>th</sup>. Honors sections offered during the fall semester are listed here in this booklet (which is subject to revision as Honors sections are added, cancelled, or otherwise modified).

**\*\*The Honors College will no longer require a Permit Request Form (PRF) for most Honors courses** (just a few exceptions).**\*\*** Unless specified as application-based, Honors courses will be unrestricted to any student with an Honors cohort code. Prerequisites required for specific classes will still be in place as indicated by the university and the individual teaching departments.

Please note that Visual Schedule Builder will not always pull in Honors course sections accurately. We recommend you use the Plan Ahead Tool in the Add/Drop classes portal or use the Section Search Tool to build your schedule manually.

You can find a sample degree plan/course sequence for your major in the <u>TTU Undergraduate Catalog</u> (catalog.ttu.edu) or find course requirements in your DegreeWorks portal.

Always include your R# in any correspondence with a TTU advisor so that we can help you more efficiently.

#### Waitlists:

The Honors College will no longer manage in-house waitlists for any Honors courses with the exception of the limited applicationbased courses. All other Honors sections will be opened at the time of registration for all students with an Honors cohort code. If a section fills, the student should add themselves to the Raiderlink waitlist for the desired section AND then immediately register for an alternate, non-Honors section of the same course OR another alternate course that would be acceptable for degree sequencing. It is imperative to be registered for an alternate course as soon as possible in the event that the student's name never comes up on the Raiderlink waitlist.

\*If\* a space opens in a full course and you are the next person on the Raiderlink waitlist, the Raiderlink system should send information and instructions to your TTU email address. You will have a specific window of time to take action in registering for your offered seat, so it is essential that you check your TTU email daily.

**Do not contact instructors of courses for overrides.** Raiderlink will track enrollments and notify waitlisted students of available seats in a fair and orderly manner. Advisors are not authorized to override the automated Raiderlink waitlist system even if a professor were to approve you for their course.

Please let us know if questions arise. You are welcome to reach out to an individual Honors advisor or to us at <u>honors.advising@ttu.edu</u>.

We look forward to serving you in your preparations for the Fall 2023 semester, and beyond!

 $^{\sim}$  Your Honors Core Advising Team

## FALL 2023 CONVENTIONAL HONORS COURSE SECTIONS - ALL

- Courses with a **yellow notation** require a student to submit a Permit Request Form (PRF). PRFs must be approved by an Honors advisor. For information on how and when to submit your PRF, see the Honors Advising webpage. When permit required sections fill, the section will be listed in red. Students submitting a PRF for a filled section will be added to our internal waitlist. If a space becomes available, the student next on the internal waitlist is notified by their TTU email.
- Courses with an **orange notation** require a student to submit a separate application to enroll in the course. Course application information can be found in the course's description or at <u>Honors Course Information</u>.
- Courses that have filled are noted with **RED FONT**.

Questions? Email Honors.Advising@ttu.edu. Be sure to include your R# in the email.

## **ACCT 2300: Financial Accounting**

Instructor: Janet Huston | Campus: Lubbock TTU

20419	H01	General	MWF	2:00pm-2:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

**Prerequisite:** Minimum overall 2.75 TTU GPA; COBA and AGBS majors only; C or better in any college-level mathematics course. Concepts and terminology of accounting and financial reporting for modern business enterprises and the relationships between accounting information and business activities. Must make an A or B to declare accounting or finance as a major.

## **ANSC 3301: Principles of Nutrition**

Instructor: Bradley Johnson | Campus: Lubbock TTU

35897	H01	3000-level SEMINAR	MWF	10:00am-10:50pm	25	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
Also register for the following CRN: 37477 (Discussion) ANSC 3301: Principles of Nutrition Instructor: Bradley Johnson   Campus: Lubbock TTU						
37477	H70	Discussion	W	5:00pm-5:50pm	25	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
Also register for the following	CRN: 35867 (Lect	ure)				

Prerequisite: ANSC 1401; CHEM 1305 or CHEM 1307.

Nutritional roles of carbohydrates, proteins, lipids, minerals, vitamins, and water. Digestion, absorption, and use of nutrients and their metabolites.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## **ANSC 3401: Reproductive Physiology**

Instructor: Samuel Prien	Campus: Lubbocl	( TTU			
10532	H01	3000-level SEMINAR	MW	6:00pm-7:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
Also register for the following	g CRNs: 42052 (Lab	o) & 42053 (Discussi	on)		
ANSC 3401: Repro	ductive Phys	iology			
Instructor: Samuel Prien	Campus: Lubbocl	(TTU			
42052	H50	Lab	М	12:00pm-1:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
Also register for the following	g CRNs: 10532 (Leo	ture) & 42053 (Discu	ussion)		
ANSC 3401: Repro	ductive Phys	iology			
Instructor: Samuel Prien	Campus: Lubbocl	(TTU			
42053	H70	Discussion	Т	5:00pm-5:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
Also register for the following	g CRNs: 10532 (Leo	cture) & 42052 (Lab)			
Prerequisite: ANSC 2202 an	nd ANSC 2306 or Al	VSC 3405.			

Physiological approach to reproductive processes in farm animals. Study includes anatomy, endocrinology, estrous cycles, egg and sperm physiology, fertilization, gestation, parturition, and artificial insemination.

FULFILLS THE 3000-LEVEL HONORS SEMINAR REQUIREMENT

## ARCH 2311: History of World Architecture I

Instructor: Clifton Ellis   C	Campus: Lubbock	110					
39347	H01	General	TR	11:00am-12:20pm	22		
CRN	Section No.	Class Type	Days	Time	Max Enrollment.		
Also register for the following CRN: 43335 (Discussion)							
APCH 2311: History of World Architecture I							

#### ARCH 2311: History of world Architecture I structor: Clifton Ellis | Campus: Lubbock TTU

	impus. LUDDOCK I	10			
43335	H71	Discussion	F	12:00pm-12:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 39347 (Lecture)

Survey of the development of world architecture from pre-history to the Middle Ages.

FULFILLS 3 HOURS OF THE LANGUAGE, PHILOSOPHY, AND CULTURE CORE CURRICULUM REQUIREMENT

## ATMO 1300: Introduction to Atmospheric Science

Instructor: Johannes Dahl	Campus: Lubbo	ck TTU			
45233	H01	General	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

An investigation of atmospheric properties and physical processes that determine current weather events and long-term climate conditions.

FULFILLS 3 HOURS OF THE LIFE AND PHYSICAL SCIENCES CORE CURRICULUM REQUIREMENT

## **BECO 3310: Applied Business Economics**

Instructor: Eric Cardella	Campus: Lubbock	( TTU			
46765	H01	3000-level SEMINAR	MW	2:00pm-3:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: C or better in ECO 2302 or ECO 2305 or AAEC 2305; 2.75 TTU GPA.

Economic analysis applied to business decisions and strategy. Topics may include business valuation, pricing strategy, risk

management, contracts, and organizational economics.

#### FULFILLS THE 3000-LEVEL HONORS SEMINAR REQUIREMENT

\*\*\* NEWLY ADDED \*\*\*

## BIOL 1403: Biology I

Instructor: Carrie Monje	Campus: Lubbock	TTU			
13607	H01	General	MW	2:00pm-3:20pm	48
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
Also register for one of the fo BIOL 1403: Biology Instructor: Anisha Navlekar	0		ab)		
13614	H51	Lab	R	2:00pm-4:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
Also register for the following	CRN: 13607 (Lectu	re)			
BIOL 1403: Biology nstructor: Anisha Navlekar	Campus: Lubbo	ock TTU			
44790	H52	Lab	R	10:00am-12:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 13607 (Lecture)

**Note**: Enrollment in this course is restricted to members of the Honors College. Any student enrolled in the BIOL 1403-H01 lecture is expected to enroll in the BIOL 1403-H51 or BIOL 1403-H52 lab. Enrollment as a freshman is only recommended with a minimum composite SAT reading plush math total of 1100, or a minimum composite ACT score of 24, or a minimum AP Biology score of 3. Fundamentals of molecular biology, cell biology, genetics, and evolutionary theory. First semester of an integrated course recommended for students majoring in biological sciences or related disciplines. Includes a lab.

## BLAW 3391: Business Law I

Instructor: TBA | Campus: Lubbock TTU

\*\*\* NEWLY ADDED \*\*\*

35898	H01	3000-level SEMINAR	MWF	10:00am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
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Prerequisite: C or better in ENGL 1301 & ENGL 1302; a minimum cumulative 2.75 TTU GPA.

Nature and source of law, courts and procedure, contracts, Texas law of separate and community property.

FULFILLS THE 3000-LEVEL HONORS SEMINAR REQUIREMENT

## **CHEM 1305: Chemistry Basics**

Instructor: Jeremy Mason	Campus: Lubbock TTU
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36024	H01	General	MWF	1:00pm-1:50am	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

A survey of basic chemical concepts, properties, and reactions.

FULFILLS 3 HOURS OF THE LIFE AND PHYSICAL SCIENCES CORE CURRICULUM REQUIREMENT

CHEM 1307: Princip Instructor: Dominick Casado		<b>stry I</b> ubbock TTU				
14787	H01	General	TR	8:00am-9:20am	26	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
CHEM 1307: Princip Instructor: Dominick Casado		<b>stry  </b> ubbock TTU				
35267	H02	General	TR	9:30am-10:50pm	26	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
CHEM 1307: Princip Instructor: Dominick Casado		<b>stry  </b> ubbock TTU				
41089	H03	General	TR	11:00am-12:20pm	26	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
<b>*** Enrollment in <u>H01, H0</u></b> Incoming Honors transfer s eligible to enroll in the H01 be dropped from the class						
CHEM 1307: Principles of Chemistry I Instructor: John Gorden   Campus: Lubbock TTU						
37619	H04	General	TR	12:30pm-1:50pm	24	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
CHEM 1307: Princip Instructor: Patrick McLaurin						
39869	H05	General	TR	2:00pm-3:20pm	26	
CRN	Section No.	Class Type	Days	Time	Max Enrollment.	
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\*\*\* Honors students regardless of classification by year are eligible to enroll in sections H04 & H05 \*\*\*

*Note*: Enrollment in any of these courses is restricted to members of the Honors College.

**Prerequisites:** CHEM 1301 or meet CHEM 1307 placement criteria of the Chemistry Placement Exam or CHEM 1101 with a grade of A+. **Corequisite:** CHEM 1107 is strongly recommended.

A study of fundamental concepts of chemistry including nomenclature, states of matter, the periodic table and periodic trends, chemical reactions, atomic structure, chemical bonding, molecular structure, and the properties of gases, liquids, solutions, and solids. This course is recommended for students who plan careers in the physical and biological sciences as well as medicine and engineering. **FULFILLS 3 HOURS OF THE LIFE AND PHYSICAL SCIENCES CORE CURRICULUM REQUIREMENT** 

## **CHEM 3305: Organic Chemistry I**

Instructor: Annie Gorden | Campus: Lubbock TTU

14791	H01	3000-level SEMINAR	MWF	10:00am-10:50am	65
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Note: Enrollment in this course is restricted to members of the Honors College.

Prerequisite: CHEM 1308.

Corequisite: CHEM 3105 strongly recommended.

First semester of a thorough foundation course in organic chemistry.

FULFILLS THE 3000-LEVEL HONORS SEMINAR REQUIREMENT

## CHEM 3310: Molecular Biochemistry

Instructor: Ruibin Liang | Campus: Lubbock TTU

41016	H01	3000-level SEMINAR	TR	12:30pm-1:50pm	69
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: CHEM 3306

Molecular descriptions of biological materials and systems. A one-semester course covering molecular approaches to biochemistry and metabolism.

FULFILLS THE 3000-LEVEL HONORS SEMINAR REQUIREMENT

### COMS 2358: Speaking for Business

Instructor: TBA   Campus:	Lubbock TTU				
36088	H01	General	TR	2:00pm-3:20pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Preparation for communicating in business and organizations. Focused on internal communication practices, including speeches, seminars, presentations, interviews, and consulting.

FULFILLS THE ORAL COMMUNICATION CORE CURRICULUM REQUIREMENT

## EC 3306: Understanding Child and Adolescent Behavior

Instructor: Mitzi Ziegner | Campus: Lubbock TTU

42279	H01	3000-level SEMINAR	MWF	1:00pm-1:50pm	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Note: Cross-listed with HDFS 3306-H01. Select either EC 3306-H01 or HDFS 3306-H01.

**Prerequisite:** Prerequisite waived for Honors College section. \*\*Please contact <u>honors.advising@ttu.edu</u> for a prerequisite override.\*\* Development of strategies for promoting self-discipline, creative capacities, and positive relationships with children and adolescents. **FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT** 

## **ENGR 1330: Computational Thinking with Data Science**

Instructor: Sevgi Arca   C	ampus: Lubbock T	TU			
46687	H01	General	MWF	12:00pm-12:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for one of the following CRN: 46688

#### **ENGR 1330: Computational Thinking with Data Science**

Instructor: Sevgi Arca | Campus: Distance Electronic TTU (Synchronous)

46688	D65	Lab	MWF	1:00pm-1:50pm	25				
CRN	Section No.	Class Type	Days	Time	Max Enrollment.				

Also register for one of the following CRN: 46687

**Prerequisite:** A score of at least 4000 on the STA2, 530 on the SATM and composite score of 1010 or a score of at least 19 on the ACTM and composite score of 23, or TSI Math of 350 or TSI 2.0 Math of 950 or TSI 2.0 Math Diagnostics 6, of a C or better in either MATH 0302, REF 0302, TSI 0502, TSI 0330, or TSI 0340.

Introduces Python programming, its relevant modules and libraries, and computational thinking for solving problems in Data Science. Students will learn data science approaches to importing, manipulating, and analyzing data as well as modeling and visualizing realworld data sets in various science and engineering disciplines.

## ENGR 2392: Engineering Ethics and Its Impact on Society

Instructor: Richard	Burgess	Campus:	Lubl	bock	TTU	

42999	H02	General	TR	11:00am-12:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Development of ethical reasoning and enhancing critical thinking skills using theory and case studies with applications to engineering practice, including international issues.

#### FULFILLS 3 HOURS OF THE LANGUAGE, PHILOSOPHY, AND CULTURE CORE CURRICULUM REQUIREMENT

## FREN 2390: French Culture

#### \*\*\* CANCELED \*\*\*

Instructor: Suzanne LaLond	e   Campus: Luk	bock TTU			
37187	H01	General	TR	11:00am-12:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

A multimedia approach to topics related to French culture. Taught in English. Credit does not apply to major or minor. May not be repeated.

FULFILLS 3 HOURS OF THE LANGUAGE, PHILOSOPHY, AND CULTURE CORE CURRICULUM REQUIREMENT and FULFILLS THE MULTICULTURAL CORE CURRICULUM REQUIREMENT

## HDFS 3306: Understanding Child & Adolescent Behavior

CRN Section No. Class Type Days Time Max Enrollment.	42188	H01	3000-level SEMINAR	MWF	1:00pm-1:50pm	15
	CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Note: Cross-listed with EC 3306-H01. Select either EC 3306-H01 or HDFS 3306-H01.

Prerequisite: Prerequisite waived for Honors College section. \*\*Please contact <u>honors.advising@ttu.edu</u> for a prerequisite override.\*\* Development of strategies for promoting self-discipline, creative capacities, and positive relationships with children and adolescents. FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## HIST 4387: The Social History of Currency from Beads to Bitcoin

Instructor: Paul Bjerk			
46501	4000-level	TD	12.

CRN Section No. Class Type Days Time Max Enrollment.	46501	H01	4000-level SEMINAR	TR	12:30pm-1:50pm	20
	CRN	Section No.	Class Type	Days	Time	Max Enrollment.

**Prerequisite:** Junior classification or consent of instructor

Students consider money as a social interaction in a world history: as a form of communication, a means of exchange, a token of political community.

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 3300: Honors Thesis Course #1

Instructor: Kurt Caswell | Campus: Lubbock TTU

14937	H01	Ind. Study	n/a	n/a	n/a
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### APPLICATION REQUIRED: SEE COURSE DESCRIPTION

Note: This section of HONS 3300 is for students completing an Honors Thesis, not for students involved in URS.

**Prerequisite:** To be admitted to the Honors thesis program, students must be enrolled in the Honors College, be in the final two semesters of their degree program and file an application for approval. Thesis courses are not offered during the summer terms. Honors students seeking an application will should contact Beth Scheckel at <u>Beth.Scheckel@ttu.edu</u>. The deadline to complete the application process is the first day of class each fall and spring semester. Students should begin the application process by midsemester of the term preceding enrollment in the first thesis course. Students wanting to apply and enroll in HONS 3300-H01 for this Fall 2023 should contact Beth immediately to begin the application process.

An Honors thesis is a long formal research paper or written creative work that conforms to the journal publishing standards in a chosen field. The Honors thesis program consists of two semester-long research and writing courses, HONS 3300, followed by HONS 4300. Students do not meet in a classroom, but instead work independently, and in concert with a student-selected thesis director, and the HONS 3300/4300 instructor. The thesis director must be a Texas Tech University faculty member. With guidance, students work through a series of steps from the development of an argument to a completed thesis. In these two courses, students master the following skills: note-taking, effective outlining, integrating primary and secondary sources, document formatting, utilizing constructive feedback, argumentative and/or creative writing, and revising. Students who successfully complete an Honors thesis are eligible to will graduate from the Honors College with the distinction of Highest Honors.

## HONS 3302: Medicine and the Narrative Tradition

Instructor: Peter Barta | Campus: Lubbock TTU (Hybrid)

37781	H01	3000-level SEMINAR	TR	3:30pm-4:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course will examine the emergence of medicine from myth in Classical Antiquity and Ancient China. We will assess medicine as much as an art as a science. We will read/watch and discuss Classical, Chinese, Russian, Western European, and American literary and cinematic works that address illness, healing, health provision, doctors as authors, and doctors as patients. The aim of the course is to learn about vitals soft skills in health provision and to understand the importance of these in diagnosing and treating illness and in managing complex and challenging professional and social issues. The learning outcomes of the course also include some of the very same skills: listening, communicating and empathizing with somebody whose social, cultural, ethnic or linguistic background differs significantly from one's own. Student-led projects will develop personal skills, such as concentration, perseverance, and how to engage with others.

#### FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## HONS 3302: Early Clinical Experience

Instructor: Lara Jonnson	Campus: ITUHS	C (Hybrid)			
29877	H02	3000-level SEMINAR	MW W	1:00pm-1:50pm 2:00pm-4:50pm	10
CRN	Section No.	Class Type	Days	Time	Max Enrollment.
APPLICATION REQUIRED	: SEE COURSE DESC	CRIPTION			

**Note**: This course will be held on the TTUHSC campus. Application is required, and enrollment is limited to Honors College students. Eligible students must have junior standing by hours or be May/August/December 2024 graduates (as shown in DegreeWorks) with steady progress made toward completion of medical school science requirements. Students must submit to a criminal background check and will need to pass a TB test prior to entry in the class.

Considers the developments and applications of modern science as they affect life today, directed toward cultivating sound individual judgements in the contexts of a technological, scientific, or medical environments. This course block provides the framework for Pre-Med students to learn the fundamental concepts of the various roles and responsibilities of physicians. Learning occurs in several settings including classroom instruction, small group forums, and clinical settings. The students also explore ethical, cultural, psychological, and economic dimensions of clinical care through these various learning settings.

The deadline to apply is 11:59 PM on Wednesday, March 22, 2023. To apply, CLICK HERE.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## HONS 3302: Honors Seminar in Healthcare

Instructor:	Lauren	Sullivan	I C	ampus.	TTUHSC
manucior.	Lauren	Junivan		ampus.	

40123	H03	3000-level SEMINAR	W	3:00pm-5:50pm	16
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

**Note**: This course will be held on the TTUHSC campus.

Honors Seminar in Healthcare introduces students to the roles and responsibilities of healthcare professionals in the disciplines of medicine, nursing, allied health sciences, pharmacy, and research. Healthcare professionals will provide personal and professional insight into the roles and responsibilities of the different disciplines, current healthcare issues, technologies, ethics, and the requirements and expectations of students applying for admission into healthcare fields of study. Students will have the unique opportunity to meet faculty and professionals in practice. Highlights of the class will include tours of Texas Tech University Health Sciences Center's (TTUHSC) gross anatomy lab, the TTUHSC diagnostic laboratories, the Garrison Center, the SimLife Center, and the Student Synergistic Center, as well as attendance at the TTUHSC Community Medical School.

#### FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

### HONS 3302: Medical Humanities II: Narratives of Illness and Reflective Writing \*\*\* CANCELED \*\*\* Instructor: Suzanne LaLonde | Campus: Lubbock TTU

45701	H04	3000-level SEMINAR	TR	12:30pm-1:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

A literature and writing class that both investigates narratives of those suffering from illness and those caring for the ill and provides reflective writing exercises to sharpen conscious awareness about the condition of physical and mental illnesses. FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## HONS 3303: The Path Chooses Us

Instructor: Bryan Giemza, Jerod Foster | Campus: Lubbock TTU

46943	H01	3000-level SEMINAR	W	5:00pm-7:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course is an American un-mapping and documentary exploration of far west Texas's Guadalupe Ridge Trail led by Drs. Giemza and Foster. We begin by considering how "more lands have been lost to Native peoples probably through mapping than through physical conflict," and what it means to re-envision a landscape with layers of human and natural history. Through a series of readings, guest lectures, and transformative field experiences, the class will create the scaffolding for a guidebook published to a course website. The other major assignment will entail documenting a class excursion on the trail through a three-part YouTube series on the traverse. Students will execute a video log style production approach to telling their story from the trail, weaving in relevant information that will populate the digital guide to the trail. No prior field experience is required, and equipment will be furnished as needed, along with travel subventions, in order to keep the cost of participation minimal. However, there will be rigorous, multi-day field experiences. Participants will be vetted by interview and should be committed to diving into documentary art, broad humanities readings, and unique and challenging field experiences.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

\*\*\* NEWLY ADDED \*\*\*

## HONS 4300: Honors Thesis Course #2

Instructor: Kurt Caswell | Campus: Lubbock TTU

15026	H01	Ind. Study	n/a	n/a	n/a
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Note: This section of HONS 4300 is for students completing an Honors Thesis, not for students involved in URS. Upon graded completion of HONS 3300-H01, students will receive a permit for HONS 4300-H01. Contact Beth Scheckel with questions or concerns: <u>Beth.Scheckel@ttu.edu</u>.

#### Prerequisite: Completion of HONS 3300-H01

An Honors thesis is a long formal research paper or written creative work that conforms to the journal publishing standards in a chosen field. The Honors thesis program consists of two semester-long research and writing courses, HONS 3300, followed by HONS 4300. Students do not meet in a classroom, but instead work independently, and in concert with a student-selected thesis director, and the HONS 3300/4300 instructor. The thesis director must be a Texas Tech University faculty member. With guidance, students work through a series of steps from the development of an argument to a completed thesis. In these two courses, students master the following skills: note-taking, effective outlining, integrating primary and secondary sources, document formatting, utilizing constructive feedback, argumentative and/or creative writing, and revising. This second semester of Honors thesis culminates with Thesis Day, a celebration in which each student gives a brief presentation about their project (spring semester only). Students who successfully complete an Honors thesis will graduate from the Honors College with the distinction of Highest Honors.

## HONS 4302: Bones, Botanical, and Birds

Instructor: Susan Tomlinson | Campus: Lubbock TTU

37440	H01	4000-level SEMINAR	TR	2:00pm-3:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Dangerous ship crossings, unknown and hostile terrain, starvation, bad weather, bandits, and no communication with loved ones for months or years. The nineteenth-century botanists, biologists, and ornithologists were the original Indiana Jones in their quest to discover new plant and animal species. They were courageous and determined, just as were the illustrators traveling with them, who produced some of the most important and often lovely scientific records of the day. In this Honors College seminar experience, we will travel with them, too, as we learn by illustrating plants and birds ourselves, using many of their same techniques. We will paint and draw and yes, go out into the field a time or two, but do not be afraid! You do not have to have prior skill or experience in either to be successful in their course.

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302: Mystery Science Theater 3000: The Culture of Riffing

Instructor: Rob Weiner | Campus: Lubbock TTU

37526	H02	4000-level SEMINAR	М	4:00pm-6:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

In 2021 Mystery Science Theater 3000 launched another Kickstarter campaign to bring back the show for a 13th season this time without a sponsoring network. This time the creators of the show would produce the show on their own online theater called The Gizmoplex for a 2022 debut. They again raised enough funds to make a 13th season. The 2015 reboot of the television program Mystery Science Theater 3000 (MST3K) became the largest crowd-funded video project in history at that time. No small feat for a show that had its last broadcast years ago in 1999. MST3K, a low-budget comedy program that made fun of and riffed on bad movies, aired on two major cable networks, one public access station, and produced a theatrical film in the span of eleven years (1988-1999). The show developed a fanatical following and is now considered by fans and critics one of the funniest and smartest programs to ever grace the small screen. In today's transmedia world, the impact of riffing is all around us from mashups on YouTube to fan-created cultures. This 4000-level seminar will focus on MST3K (and its various offshoots like RiffTrax. The Mads, Cinematic Titanic), its creators, the history of riffing (which pre-dates MST3K), comedy writing, fandom, and taking one form of art and creating something new and unique from it. The reboot Mystery Science Theater 3000: The Return (2017) and the MST3K The Gauntlet (2018) were both a critical succusses on Netflix and have a 100% fresh rating on Rotten Tomatoes. This course will also examine in detail several films that were riffed on Mystery Science Theater 3000. Please note you are expected to watch terrible films and historical shorts that are politically incorrect by today's standards. This course contains sarcasm! This class is Reading Intensive and Contains Mature Content.

## HONS 4302: Principles of Public Health

Instructor: Allie Smith | Campus: Lubbock TTU

38556	H03	4000-level SEMINAR	TR	11:00am-12:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Principles of Public Health is an introduction to the population health approach of public health, as opposed to individual health that is the focus of clinicians. This course will cover the principles of evidence-based public health and tools for implementation including health communication and informatics, applications of social and behavioral sciences, and health policy, law and ethics. Methods for addressing non-communicable and communicable diseases, environmental diseases and injury as well as an overview of the U.S. health care system will also be addressed, as well as modern concerns in public health such as infection prevention, nosocomial disease and antibiotic resistance, and agents of bioterrorism. This interdisciplinary course will include concepts from biological sciences, mathematics, and public policy.

#### FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302:

From the Jungle Book to Bollywood and Beyond: The History, Culture, and Politics of Modern India Instructor: Joseph Hodes | Campus: Lubbock TTU

38829	H04	4000-level SEMINAR	MWF	2:00pm-2:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course will introduce students to the civilization of India. It will explore the religions, history, and politics of the subcontinent starting from the dawn of the Indus river valley civilization. It will explore Hinduism and the birth of Buddhism, and discuss the Islamic invasion of India as well as the emergence of Sikhism. The course will chart the development of the Mogul empire and the British colonial experience. It will explore the rise of Indian nationalism and how Gandhi through nonviolent civil disobedience was able to bring the British Empire to its knees. We will examine how the British left in 1947, the partition of India and the creation of the two nations, Pakistan and India. We will then explore the wars fought between Pakistan and India and look at the rise of the current ruling power in India.

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302:

## A History of the Jewish People, from the Roots of Christ to the Holocaust and Beyond

Instructor: Joseph Hodes | Campus: Lubbock TTU

38830	H05	4000-level SEMINAR	MWF	12:00pm-12:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course will explore the history of the Jewish people. It will begin at the earliest stages of human development and chart how mankind moved from a polytheistic world to the gradual emergence of the monotheism. The course will then examine the movement of the Hebrews as they become Israelites and finally the Jewish people. We will then examine the biblical kingdom and the first and second temple periods. The first section of the course will end with a discussion of the destruction of the Temple in 70 CE under the Romans and how the Jews began a life without a homeland. The second part of the course will examine the Jews in two distinct areas. The first examination will be that of the Jews in Christian Europe while the second examination will be that of the Jews in the Islamic world of the Middle East, North Africa and Spain. The third section will chronicle the Jewish people in the modern period as they become, in some places emancipated, and in other places more restricted. The fourth section will take a close look at the Holocaust and the creation of the state of Israel in 1948.

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302: How to be Disinformed: Tech Trollbusters

Instructor: Bryan Giemza | Campus: Lubbock TTU

39294	H06	4000-level SEMINAR	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course is an upper-level seminar on the topic of disinformation, the subject of my latest book—and the same as the course I offered this semester. Topics include astroturfing in Texas, pink slime journalism, international disinformation, first amendment considerations, and strategies for identifying misinformation. Students will be trained in fake news spotting/trollspotting and as a culminating exercise we will develop real-world solutions to address disinformation and divisive communications. The course requires frequent journaling and mastery of several texts as well as archival research in the Sowell Collection.

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302: Journeys into Ethical Leadership

40588	H07	4000-level SEMINAR	т	5:00pm-7:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Ethical leadership facilitates change by bringing people together to problem solve, develop shared values, and make progress on real challenges in the world. This course provides rigorous personal and professional leadership and ethics development, while investigating the characteristics, philosophical commitments, mental disciplines, and practices that can make excellent leaders virtuous, and virtuous leaders excellent. It also will feature some of the best leaders from industry, government, law, agriculture, and medicine as guest speakers!

### FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 4302: Seminar in Intercultural Philosophy

Instructor: Mario Solis Umana | Campus: Lubbock TTU

46987	H08	4000-level SEMINAR	TR	3:30pm-4:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

This course focuses on some of the fundamental issues in philosophy, both theoretical and practical. Taking a problem-based approach, several issues will be considered: What is the relationship between thought and culture? How cultural is the Analytic/continental philosophical heritage and how philosophical is Latin American cultural heritage? Is there such a thing as Latin American Philosophy? How do we respond, and how different the response would be, to some of the main philosophical questions such as the epistemological, ontological, as well as the political and the ethical?

FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

\*\*\* CANCELED \*\*\*

\*\*\* CANCELED \*\*\*

## HONS 5400: Honors Law School Seminar: Torts Law

Instructor: Rick Rosen | Campus: Lubbock TTU (class will held on the TTU School of Law campus)

44735	H01	4000-level SEMINAR	TWRF	11:00am-11:50am	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### APPLICATION REQUIRED: SEE COURSE DESCRIPTION

**Prerequisite**: Must have successfully completed 90 undergraduate hours. Enrollment is restricted to Honors students only. **Note**: This course is cross-listed with LAW 5404-003 and will be held in Room 107 of the Law School. **Application to take this course is required**. This course is assessed on a **Pass/Fail** basis for undergraduate students (along those lines, if a student earns a Pass for the course, that would fulfill the standard requirement with Honors sections for a B- or above to be earned to get Honors credit). Students receiving a grade of B or better in the course who later matriculate to the Texas Tech University School of Law may not be required to repeat the course if approved by the Associate Dean for Academic Affairs when another course or courses are available in the same subject area which may be taken in substitution for equivalent credit hours which will then be a part of such student's required first-year curriculum.

Special topics in law taught by a faculty member in the TTU School of Law. This course is assessed on a Pass/Fail basis for undergraduate students. Students receiving a grade of C+ or better in the course who later matriculate to the Texas Tech University School of Law may not be required to repeat the course if approved by the Associate Dean for Academic Affairs when another course or courses are available in the same subject area which may be taken in substitution for equivalent credit hours which will then be a part of such student's required first-year curriculum. School of Law courses commence earlier than TTU undergraduate classes. This course will begin on August 21, 2022

<u>This course will begin on August 21, 2023</u>.

The deadline to apply is <u>11:59 PM on Wednesday, March 22, 2023.</u> To apply, <u>CLICK HERE</u>. FULFILLS THE HONORS 4000-LEVEL SEMINAR REQUIREMENT

## HONS 5400: Honors Law School Seminar: Contracts Law

Instructor: Brian Shannon | Campus: Lubbock TTU (class will held on the TTU School of Law campus)

44736	H02	4000-level SEMINAR	MTWR	9:00am-9:50am	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### APPLICATION REQUIRED: SEE COURSE DESCRIPTION

**Prerequisite**: Must have successfully completed 90 undergraduate hours. Enrollment is restricted to Honors students only. **Note**: This course is cross-listed with LAW 5402-001 and will be held in Room 107 of the Law School. **Application to take this course is required**. This course is assessed on a **Pass/Fail** basis for undergraduate students (along those lines, if a student earns a Pass for the course, that would fulfill the standard requirement with Honors sections for a B- or above to be earned to get Honors credit). Students receiving a grade of B or better in the course who later matriculate to the Texas Tech University School of Law may not be required to repeat the course if approved by the Associate Dean for Academic Affairs when another course or courses are available in the same subject area which may be taken in substitution for equivalent credit hours which will then be a part of such student's required first-year curriculum.

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This course will begin on August 21, 2023.

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## LIBR 1100: Essentials of Scholarly Research

Instructor: Nicholas Syma, I	Denise Caspell	Campus: Lubbock	TTU (Hybrid)						
18385	H01	General	W	9:00am-9:50am	29				
CRN	Section No.	Class Type	Days	Time	Max Enrollment.				
	LIBR 1100: Essentials of Scholarly Research Instructor: Ryan Cassidy, Denise Caspell   Campus: Lubbock TTU (Hybrid)								
46644 CRN	H02 Section No.	General Class Type	R Days	2:00pm-2:50pm Time	30 Max Enrollment.				

Designed to introduce students to life-long information literacy skills and establish the tools for effective and efficient research in a university library. Objectives are based on the ACRL Standards for Information Literacy for Higher Education. Honors students will be required to critically analyze and synthesize information resources to be included in an annotated bibliography and literature review on a topic of their choosing. Case studies will be used in class to discuss issues of academic integrity and ethical use of information.

## MATH 1451: Calculus I with Applications

Instructor: Patty Schovanec   Campus: Lubbock TTU								
29411	H01	General	MWF	9:00am-10:15am	25			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			
MATH 1451: Calculus I with Applications Instructor: Georgia Thompson Campus: Lubbock TTU								
29412 H02 General TR 9:00am-10:50am 25								
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			
<b></b>	1							

*Note*: A student will receive credit for either (not both) MATH 1351 or 1451.

**Prerequisite:** MATH 1350 or MATH 1550; or MATH 1321 and Code 5 on MPE; or MATH 1321; or Code 7 on MPE; or a score of at least 660 on the SATM; or a score of at least 29 on the ACTM; or a score of at least 3 on AP AB Calculus and Code 5 on MPE.

Differentiation of algebraic and transcendental functions, applications of the derivative, differentials, indefinite integrals, definite integrals. Honors Calculus expands on the regular calculus course by looking in depth into why the concepts work, rather than merely using the concepts. In addition, various additional applications and topics that should be interesting to students will be covered. Honors calculus does not require more work than regular calculus, but rather more interesting approaches to the topics.

FULFILLS 4 HOURS OF THE MATHEMATICS CORE CURRICULUM REQUIREMENT

## MATH 1452: Calculus II with Applications

Instructor: Yancy Nunez   Campus: Lubbock IIU								
29573	H01	General	MWF	10:30am-11:45am	25			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			

Note: A student will receive credit for either (not both) MATH 1352 or 1452.

Prerequisite: MATH 1451

Methods of integration, parametric equations, polar coordinates, hyperbolic functions, infinite series. Applications and problem-solving are strongly emphasized. Honors Calculus expands on the regular calculus course by looking in depth into why the concepts work, rather than merely using the concepts. In addition, various additional applications and topics that should be interesting to students will be covered. Honors calculus does not require more work than regular calculus, but rather more interesting approaches to the topics. **FULFILLS 4 HOURS OF THE MATHEMATICS CORE CURRICULUM REQUIREMENT.** 

## MATH 2450: Calculus III with Applications

Instructor: Patty Schovanec   Campus: Lubbock IIU								
38223	H01	General	MWF	10:30am-11:45am	25			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			

#### Prerequisite: MATH 1452

Partial differentiation; functions of several variables; multiple integrals, line integrals, surface integrals, Stokes Theorem. Honors Calculus expands on the regular calculus course by looking in depth into why the concepts work, rather than merely using the concepts. In addition, various additional applications and topics that should be interesting to students will be covered. Honors calculus does not require more work than regular calculus, but rather more interesting approaches to the topics.

## MATH 3350: Higher Mathematics for Engineers and Scientists I

Instructor: Raegan Siwatu | Campus: Lubbock TTU

21206	H01	3000-level SEMINAR	TR	2:00pm-3:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

**Note**: MATH 3350 and MATH 3354 may not both be counted toward a mathematics major or minor. Mathematics majors should take MATH 3354 and have the consent of the department to take MATH 3350.

Prerequisite: C or better in Math 1452

Ordinary differential equations, Laplace transforms, and other selected topics. This course will be enriched for Honors students with additional readings, projects, and/or expositions.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## **MBIO 3401: Principles of Microbiology**

36025	H01	3000-level SEMINAR	TR	9:30am-10:50am	28
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 44496 (Lab)

## MBIO 3401: Principles of Microbiology

Instructor:	TBA	Campus:	Lubbock	TTU

44496	H52	Lab	TR	4:00pm-5:50pm	28
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 36025 (Lecture)

*Note*: Any student enrolled in the MBIO 3401-H01 lecture is expected to enroll in the MBIO 3401-H51 lab.

Prerequisite: BIOL 1402, or BIOL 1403 and BIOL 1404

#### Prerequisite or Corequisite: CHEM 3305

This course will provide an overview of the history and the many components that comprise the field of microbiology. Topics discussed will include- bacteriology, virology, parasitology, mycology, public health, and clinical and industrial microbiology. Students will be encouraged to participate in and lead discussions regarding current events involving microbiology and its applications to everyday life. Students will also be introduced to microbiological research topics and experimental design using various microbiological and molecular techniques.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## **ME 2207: Engineering Software Graphics**

Instructor: John Carrell | Campus: Lubbock TTU

45733	H31	General	MW	10:00am-11:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

**Prerequisite:** Must be accepted by the Whitacre College of Engineering.

For students majoring in mechanical engineering and industrial engineering. Provides a background in orthographic projection, selected topics of descriptive geometry, engineering drawing techniques, and computer-aided design and drafting software.

#### ME 2301: Statics

Instructor: Jeff Hanson   Campus: Lubbock TTU							
24854	H01	General	MWF	9:00am-9:50am	26		
CRN	Section No.	Class Type	Days	Time	Max Enrollment.		

Prerequisite: MATH 1452 and PHYS 1408

Analyses of particles, rigid bodies, trusses, frames, and machines in static equilibrium with applied forces and couples.

## MGT 3370: Organizational Management

Instructor: Jasmine Brantley | Campus: Lubbock TTU

30889	H01	3000-level SEMINAR	TR	11:00am-12:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: MATH 1331 or MATH 1452 and a minimum cumulative 2.75 TTU GPA.

The management function; basic principles, concepts, and practices in the operation of organizations.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

## MKT 3350: Introduction to Marketing

Instructor: Alejandra Marin Melo | Campus: Lubbock TTU

24601	H01	3000-level SEMINAR	TR	11:00am-12:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

*Prerequisite:* MATH 1331 or MATH 1452 or MATH 1451; and ECD 2302 or ECO 2305 or AAEC 2305; minimum cumulative 2.75 TTU GPA.

Marketing structures and agencies; motives and buying habits; types of middlemen, marketing institutions, and channels; current marketing practices; marketing of industrial and consumer goods.

#### FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT

#### MUHL 1308: Music in Western Civilization

Instructor: Eric Fried | Campus: Lubbock TTU

41286	H01	General	MWF	1:00am-1:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Introductory course for non-music majors in the history of music and its role in western civilization from the Middle Ages through the 20<sup>th</sup> century and beyond.

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

## **MUSI 1300: Creating the Critical Listener**

Instructor: TBA	Campus	: Lubbock TTU		
			_	

38146	H01	General	MWF	10:00am-10:50am	28
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Drawing on classical, folk, popular, and world music traditions, this course cultivates a set of analytical tools that enables one to listen, read, speak, and write accurately, critically, and insightfully about music from a variety of global traditions.

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT and

FULFILLS THE MULTICULTURAL CORE CURRICULUM REQUIREMENT

\*\*\* CANCELED \*\*\*

## PFI 2301: Personal Financial Literacy

## \*\*\* NOTE: this course is replacing PFI 3301-H01 \*\*\*

Instructor: Christopher Browning | Campus: Lubbock TTU

46814	H01	3000-level SEMINAR	TR	3:30pm-4:50pm	35
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Introduction to personal finance, including goal setting, cash management, credit, insurance, taxes, housing, investment alternatives, and retirement plans. To better understand how individuals and families make financial decisions to meet their goals, reading assignments and discussion will focus on topics that are both relevant and timely. Class time will be spent collaboratively learning about the financial marketplace and behavioral tendencies, which form the environment in which people make financial decisions. Current issues such as financial literacy, time preferences, investment in human capital, behavioral finance, and generational differences will be explored. Discussion will arise from the readings assigned that focus on current issues, often found in popular press such as the Wall Street Journal, USA Today, and Kiplinger's Magazine. It will also come from interesting and sometimes controversial new research related to how and why people think about money as they do. We all know that our financial decisions are not always rational, as assumed in economic theory. However, behavior research from economic, psychological, and socio-cultural perspectives can inform us regarding financial decision making.

FULFILLS THE HONORS 3000-LEVEL SEMINAR REQUIREMENT (\*\*\* Even though this is a 2000-level Honors course, the Honors College is allowing for a one-time exception for it to be categorized as a 3000-level Seminar since the change was belatedly made by the academic department that hosts the course.\*\*\*)

## PHYS 1408: Principles of Physics I

Instructor: Thomas Gibson | Campus: Lubbock TTU

Instructor. Inomas Gibson	Campus. Lubbo	ok 110						
29511	H01	General	TR	9:30am-10:50am	24			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			
Also register for the following	Also register for the following CRN: 18087 (Lab)							
PHYS 1408: Princip	oles of Physic	sl						
Instructor: TBA   Campus:	: Lubbock TTU							
40007		1.1			0.4			
18087	H51	Lab	R	4:00pm-5:50pm	24			

Also register for the following CRN: 29511 (Lecture)

**Note**: Any student enrolled in the PHYS 1408-H01 lecture is expected to enroll in the PHYS 1408-H51 lab. MATH 1452 is recommended as a co-requisite course unless you have already completed Calculus II. Any student who later intends to take the 2<sup>nd</sup> part of calculus-based Physics (PHYS 2401: Principles of Physics II) will need both PHYS 1408 and MATH 1452.

Prerequisite: B- or better in MATH 1451

Calculus-based introductory physics covering mechanics, kinematics, energy, momentum, and thermodynamics. FULFILLS 4 HOURS OF THE LIFE AND PHYSICAL SCIENCES CORE CURRICULUM REQUIREMENT

## POLS 2306: Texas Politics and Topics

Instructor: Ryan Litsey   Campus: Lubbock ITU								
38690	H01	General	М	5:00pm-7:50pm	22			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			

Structure and powers of all state and local government, federalism, political process, culture, and policy in Texas and other topics in political science.

FULFILLS 3 HOURS OF THE GOVERNMENT / POLITICAL SCIENCE CORE CURRICULUM REQUIREMENT

## SPAN 1507: Comprehensive Spanish Review – First Year

Ir	nstructor: Katherine Brooke	e   Campus: Lub	bock IIU			
	10908	H01	General	TR	8:00am-9:20am	18
	CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Note: The TTU Office of the Registrar must receive a student's high school transcript prior to registration.

Prerequisite: Two years high school Spanish.

A comprehensive one-semester review.

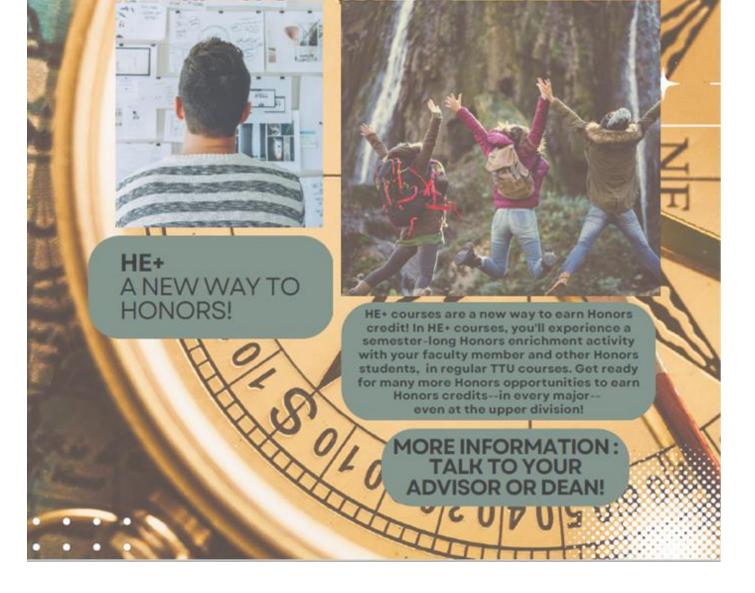
## SPAN 2301: Second Course in Spanish I

Instructor: Katherine Brooke | Campus: Lubbock TTU

10942	H01	General	MW	11:00am-11:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: B- or better in SPAN 1502, SPAN 1507, or SPAN 1607

This course emphasizes listening, reading, written and oral skills in order to develop students' communicative competence. In addition, this course will place significant stress on the development of students' intercultural competence through reading texts and written assignments. The development of all of these crucial skills are integrated in a highly interactive and fun environment in which students practice and improve their Spanish every day.



## FALL 2023 HONORS ENHANCED COURSE [HE+] SECTIONS - ALL

**HE+ courses** are a new way to earn Honors credit! In HE+ courses, you'll experience a semester-long Honors enrichment activity with your faculty member and other Honors students, in regular TTU courses. Get ready for many more Honors opportunities to earn Honors credit – in every major – even at the upper division!

If an Honors students enrolls in a designated HE+ section and successfully completes it (earning a grade of B- or better in the class) and successfully completes the non-graded Honors enrichment activity, that student will earn the number of *general* Honors credits associated with the credit assigned to the course. For example: with HIST 2301-001, the Honors student would earn 3 hours of Honors credit.

\* Please note that HE+ sections, regardless of level, only fulfill <u>general</u> Honors course requirements (and do not fulfill the 3000-level and 4000-level seminar requirements). \*

With designated HE+ sections, there will be a <u>HONS 0001</u> stand-alone no-credit course associated with it. The student would enroll in the HONS 0001 section associated with the HE+ lecture section in order to be a part of the HE+ initiative.

\* *The HONS 0001 sections will be built and loaded in Raiderlink soon.* The Honors College will contact all Honors students enrolled in each of the HE+ lecture sections with instructions about adding the HONS 0001 no-credit course to your schedule. \*

## Fall 2023 HE+ sections

## ACCT 3305: Intermediate Accounting II

Instructor: Suzanne Shoukfeh   Campus: Lubbock TTU								
30761	001	Lecture	MWF	9:00am-9:50am	H02			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
ACCT 3305: Intermediate Accounting II Instructor: Suzanne Shoukfeh   Campus: Lubbock TTU								
42347 004 Lecture MWF 12:00pm-12:50pm H02								
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

## ADRS 2310: Understanding Alcohol, Drugs, and Addictive Behaviors

Instructor: Devin Mills | Campus: Lubbock TTU

10686	001	Lecture	TR	9:30am-10:50am	H03
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ANSC 1401: General Animal Science**

Instructor: Samuel Jackson   Campus: Lubbock TTU								
17360	001	Lecture	MWF	12:00pm-12:50pm	H04			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
	ANSC 1401: General Animal Science Instructor: Samuel Jackson Campus: Lubbock TTU							
27026 002 Lecture TR 12:30pm-1:50pm H04								
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

## **ANSC 2202: Principles of Anatomy of Domestic Animals**

Instructo	or: Hannah Gauthie	r   Campus: Lubl	oock TTU			
	17367	D01	Lab	N/A	N/A	H05
	CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ANSC 2303: Care and Management of Companion Animals**

Instructor: Jessica Thomas	Campus: Distance Electronic TTU							
35678	001	Lecture	TR	8:00am-9:20pm	H06			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

## **ANSC 2306: Principles of Physiology of Domestic Animals**

Instructor: Melissa Sillivent | Campus: Distance Electronic TTU

39710	D01	Lecture	N/A	N/A	H07
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## ANSC 3307: Feeds and Feeding

Instructor: Whitney Crossland   Campus: Lubbock ITU							
31051	001	Lecture	MW	9:00am-9:50am	H08		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

## **ARCH 1311: Design Environment and Society**

Instructor: Urs Peter Flueckiger | Campus: Lubbock TTU

17636	001	Lecture	MW	5:00pm-6:20pm	H12
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ARCH 2311: History of World Architecture I**

Instructor: Clifton Ellis | Campus: Lubbock TTU

18111	001	Lecture	TR	5:30pm-6:50pm	H72
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## ARCH 2351: Architectural Technology I: Matter

Instructor: Ali Ghazvinian | Campus: Lubbock TTU

18117	091	Lecture	TR	3:30pm-4:50pm	H13
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ARCH 3350: Architectural Technology III: Assemblies**

Instructor: TBA   Campus: Lubbock TTU					
18142	090	Lecture	TR	9:30am-10:50am	H15
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## CLAS 2303: Sports and Public Spectacles in the Ancient World

Instructor: William Tortorelli	ctor: William Tortorelli   Campus: Distance Electronic TTU						
44110	D01	Lecture	N/A	N/A	H16		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		
CLAS 2303: Sports and Public Spectacles in the Ancient World							
44111	D02	Lecture	N/A	N/A	H16		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

## ECE 2372: Modern Digital System Design

Instructor: Derek Johnston	Campus: Lubbock TTU								
24968	001	Lecture	MWF	11:00am-11:50am	H19				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ECE 2372: Modern Digital System Design Instructor: Derek Johnston   Campus: Lubbock TTU									
24969	002	Lecture	MWF	2:00pm-2:50pm	H19				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ECE 2372: Modern	Digital Syste Campus: Lubbock								
24970	003	Lecture	TR	3:30pm-4:50pm	H20				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ECE 2372: Modern Digital System Design Instructor: Derek Johnston Campus: Lubbock TTU									
37552 CRN	004 Section No.	Lecture Class Type	MWF Days	3:00pm-3:50pm Time	H19 HONS 0001 section				

## ECE 3331: Robotics Project Lab

Instructor: David Hemmert | Campus: Lubbock TTU

41127	302	Lab	Т	2:00pm-4:50pm	H23
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ENGL 2311: Introduction to Technical Writing**

Instructor: Shannon Sampson   Campus: Lubbock TTU									
12116	008	Lecture	TR	9:30am-10:50am	H24				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ENGL 2311: Introduction to Technical Writing Instructor: Shannon Sampson   Campus: Lubbock TTU									
32528	010	Lecture	TR	12:30pm-1:50pm	H24				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ENGL 2311: Introdu Instructor: Shannon Samps									
12048	011	Lecture	TR	2:00pm-3:20pm	H24				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
ENGL 2311: Introduction to Technical Writing Instructor: Shannon Sampson   Campus: Lubbock TTU									
37613	042	Lecture	TR	8:00am-9:20am	H24				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				

## ENGR 1320: Bio-Inspired Design for Engineers

Instructor: Cristina Rios Blanco | Campus: Lubbock TTU

42893	007	Lecture	TR	12:30pm-1:50pm	H26
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## HDFS 3321: Human Sexuality from a Life Span Perspective

Instructor: Shera Ihomas-Ja	ackson   Campu	S: LUBBOCK IIU			
15844	001	Lecture	TR	2:00pm-3:20pm	H29
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## HIST 4325: Hysterical Women and Other Comics

Instructor: Julie Willett | Campus: Lubbock TTU

36091	001	Lecture	TR	11:00am-12:20pm	H31
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **ISQS 3344: Introduction to Production and Operations Management**

Instructor: Lowell Lay   Ca	J							
37503	001	Lecture	MW	8:00am-9:20am	H34			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
ISQS 3344: Introduction to Production and Operations Management Instructor: Lowell Lay   Campus: Lubbock TTU								
42026 CRN	002 Section No.	Lecture Class Type	MW Days	9:30am-10:50am Time	H34 HONS 0001 section			
ISQS 3344: Introdue	ction to Prod ampus: Lubbock T		perations N	lanagement				
42029	005	Lecture	MW	2:00pm-3:20pm	H34			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
ISQS 3344: Introduction to Production and Operations Management Instructor: Lowell Lay   Campus: Distance Electronic TTU								
43929	D01	Lecture	N/A	N/A	H34			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

## KIN 1301: Introduction to Kinesiology

Instructor: Vicky McKenzie	Campus: Lubbo	ock TTU			
36615	003	Lecture	MWF	10:00am-10:50am	H76
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## KIN 3318: Exercise and Sport Psychology

Instructor: Chad Smith   0	Campus: Lubbock	ГТО							
36640	001	Lecture	TR	8:00am-9:20am	H39				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
KIN 3318: Exercise and Sport Psychology Instructor: Chad Smith   Campus: Lubbock TTU									
36641	002	Lecture	MWF	9:00am-9:50am	H39				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				
	KIN 3318: Exercise and Sport Psychology Instructor: Chad Smith Campus: Lubbock TTU								
36642	003	Lecture	MWF	11:00am-11:50am	H39				
CRN	Section No.	Class Type	Days	Time	HONS 0001 section				

## KIN 3346: Anatomical Kinesiology

Instructor:	Aaron	Arreola	(	Campus:	Lubbock	TTU

37225	001	Lecture	MWF	10:00am-10:50am	H40			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
KIN 3346: Anatomic Instructor: Aaron Arreola	KIN 3346: Anatomical Kinesiology Instructor: Aaron Arreola Campus: Lubbock TTU							
37226	002	Lecture	MWF	11:00am-11:50am	H40			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

## KIN 4306: Exercise Testing Prescription

Instructor: Audra Day   Ca	ampus: LUDDOCK I	10			
42440	001	Lecture	TR	9:30am-10:20am	H43
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## **KIN 4306: Exercise Testing Prescription**

Instructor: Audra Day   Campus: Lubbock TTU								
42439	002	Lecture	TR	12:30pm-1:20pm	H43			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
KIN 4306: Exercise Testing Prescription								
42438 003 Lecture TR 2:00pm-2:50pm H43								
42438	003	Lecture	IR	2.00pm-2.50pm	H43			

## LAT 1501: A Beginning Course in Latin I

Instructor: William Iortorell	I   Campus: Lubi	DOCKIIU			
10396	001	Lecture	MWF	9:00am-9:50am	H44
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## MUTH 1303: Elementary Music Theory I

Instructor: Jeannie Barrick	Campus: Lubbo	ock TTU					
41549	003	Lecture	MWF	8:00am-8:50am	H47		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		
MUTH 1303: Elementary Music Theory I Instructor: Jeannie Barrick   Campus: Lubbock TTU							
41550	004	Lecture	MWF	9:00am-9:50am	H47		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

## MUTH 3303: Form, Analysis, and Sythesis

00000	anta   Campus: Lubbock TTU							
20996	001	Lecture	MWF	9:00am-9:50am	H49			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			
MUTH 3303: Form, Instructor: Matthew Santa	MUTH 3303: Form, Analysis, and Sythesis Instructor: Matthew Santa   Campus: Lubbock TTU							
					1140			
41468	002	Lecture	MWF	11:00am-11:50am	H49			

#### **NS 1410: Science of Nutrition** - Cha

Instructor: Shannon Galyea	n   Campus: Lub	bock TTU			
11368	001	Lecture	TR	11:00am-12:20pm	H50
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## NS 2380: Cultural Aspects of Food

Instructor: Karen Simnache	r   Campus: Lub	bock TTU			
33224	001	Lecture	TR	8:00am-9:20am	H51
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## NS 3340: Nutrition in the Lifecycle Instructor: Holli Booe | Campus: Lubbock TTU

11532	001	Lecture	TR	9:30am-10:50am	H52
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## NS 4340: Medical Nutritional Therapy I Instructor: Allison Kerin | Campus: Lubbock TTU

11610	001	Lecture	TR	9:30am-10:50am	H53
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

PHIL 3325: Environ Instructor: Douglas Westfall		*** HE+ NEWLY ADDED ***				
40869	001	Lecture	MWF	1:00pm-1:50pm	H73	
CRN	Section No.	Class Type	Days	Time	HONS 0001 section	
PHIL 3325: Environ Instructor: Douglas Westfall		*** HE+ NEWLY ADDED ***				
46447	D01	Lecture	N/A	N/A	H73	
CRN	Section No.	Class Type	Days	Time	HONS 0001 section	
PHIL 3325: Environmental Ethics *** HE+ NEWLY ADDED *** Instructor: Douglas Westfall   Campus: Lubbock TTU						
46448	D02	Lecture	N/A	N/A	H73	
CRN	Section No.	Class Type	Days	Time	HONS 0001 section	

## PHIL 3334: Philosophy of Biology Instructor: Joel Velasco | Campus: Lubbock TTU

46454	001	Lecture	TR	9:30am-10:50pm	H54
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

## PHYS 1403: General Physics I

Instructor: Jordan Damgov   Campus: Lubbock TTU							
10163	001	Lecture	MWF	2:00pm-2:50pm	H55		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		
PHYS 1403: General Physics I Instructor: Jordan Damgov Campus: Lubbock TTU							
10164	004	Lecture	MWF	12:00pm-12:50pm	H55		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		
PHYS 1403: General Physics I Instructor: Kyle Wipfli   Campus: Lubbock TTU							
37915	071	Lecture	TR	11:00am-12:20pm	H57		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

## PHYS 1404: General Physics II

Ir	Instructor: Hung Ming Tsai   Campus: Lubbock TTU							
	24356	002	Lecture	TR	3:30pm-4:50pm	H58		
	CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

## **PSY 3401: Research Methods**

Instructor: Michael Serra	Campus: Lubboc	k TTU			
13491	071	Lecture	TR	9:30am-10:50am	H59
CRN	Section No.	Class Type	Days	Time	HONS 0001 section

\*\*\* HE+ NEWLY ADDED \*\*\*

## SOC 1301: Introduction to Sociology

Instructor: Binda Khatri   Campus: Lubbock TTU							
13038	003	Lecture	MWF	10:00am-10:50am	H60		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		
SOC 1301: Introduction to Sociology Instructor: Binda Khatri Campus: Lubbock TTU							
13043 CRN	004 Section No.	Lecture Class Type	MWF	11:00am-11:50am Time	H60 HONS 0001 section		
CRN         Section No.         Class Type         Days         Time         HONS 0001 section           SOC 1301: Introduction to Sociology         Instructor: Binda Khatri         Campus: Lubbock TTU         Campus: Lubbo							
13050	005	Lecture	MWF	1:00pm-1:50pm	H60		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

#### SOC 3327: Sociology of Law and Policing Instructor: Jeffrey Patterson | Campus: Lubbock TTU

Instructor: Jerrey Patterson   Campus: Lubbock ITO							
13210	001	Lecture	MWF	9:00am-9:50am	H61		
CRN	Section No.	Class Type	Days	Time	HONS 0001 section		

#### SOC 3393: Development of Sociological Theory Instructor: Patricia Maloney | Campus: Lubbock TTU

Instructor. Patricia Maioney Campus. Lubbock 110								
13285	001	Lecture	TR	11:00am-12:20pm	H62			
CRN	Section No.	Class Type	Days	Time	HONS 0001 section			

