

# TEXAS TECH UNIVERSITY Honors College™

# Spring 2023 **COURSE OFFERINGS BOOKLET**

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# **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 103 | (806) 742-1828 | honors.advising@ttu.edu

# **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.

Students entering the Honors College prior to Fall 2017 must maintain a pure grade point average (GPA) of 3.25 to remain in the Honors College and graduate with either of the above Honors designations. Students entering the Honors College in Fall 2017 or later 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.

#### October 2022

#### Honors student:

Registration for Spring 2023 courses is approaching! Along those lines, the Honors advising process will commence soon. In addition to reading this email completely and carefully, we also encourage you to consult our Honors Advising webpages (honors.ttu.edu >> Academics & Enrichment >> Honors Advising).

Please see the dates below for information relevant to your classification by hours, earned as of August 2022. We recommend that you check your TTU unofficial transcript on Raiderlink now to ensure that all of the credit hours you believe you should have posted to your transcript, because these are the hours on which your advising classification will be based. Please contact the Registrar's Office to have any discrepancies corrected as soon as possible. As well, we strongly encourage you to make contact with your primary major advisor prior to submitting an Honors online Permit Request Form and/or registering for classes.

All Honors students can expect to receive an email directed to you specifically containing detailed instructions on what actions to take in preparation for advising/permit approval. Please do not make plans or assumptions based on emails that your friends or classmates receive, as their instructions may be different from yours. Remember to check your Clutter or Junk folders, in case our correspondence is directed there.

Classification by hours	Online Permit Request Form window opens	Online Permit Request Form window closes	Notification of permit requests	Spring 2023 registration opens							
Hours	Tom William opens	Torrir WilliaoW closes	requests	оренз							
**ADVANCED SENIO	**ADVANCED SENIORS (students with **100** or more earned hours as of August 2022)										
	MON, October 10 <sup>th</sup> WED, October 12 <sup>th</sup> FRI, October 14 <sup>th</sup> **TUES, November 8 <sup>th</sup>										
	at 5:00pm	at 8:00am	(end of the day)	at 1:00pm							
			•								
*SENIORS (students	with *90 – 99* earned hours	s as of August 2022)									
	MON, October 10 <sup>th</sup>	WED, October 12 <sup>th</sup>	FRI, October 14 <sup>th</sup>	*WED, November 9 <sup>th</sup>							
	at 5:00pm	at 8:00am	(end of the day)	at 1:00pm							
JUNIORS (students )	with 60 – 89 earned hours as	of August 2022)									
	MON, October 17 <sup>th</sup>	WED, October 19 <sup>th</sup>	FRI, October 21 <sup>st</sup>	THUR, November 10 <sup>th</sup>							
	at 5:00pm	at 8:00am	(end of the day)	at 1:00pm							
SOPHOMORES (stud	dents with 30 – 59 earned ho	urs as of August 2022)									
	MON, October 24 <sup>th</sup>	WED, October 26 <sup>th</sup>	FRI, October 28 <sup>th</sup>	THUR, November 10 <sup>th</sup>							
	at 5:00pm	at 8:00am	(end of the day)	at 1:00pm							
FRESHMEN with 29	FRESHMEN with 29 or less earned hours (as of August 2022)										
	MON, October 31 <sup>st</sup>	WED, November 2 <sup>nd</sup>	FRI, November 4 <sup>th</sup>	THUR, November 10 <sup>th</sup>							
	at 5:00pm	at 8:00am	(end of the day)	at 1:00pm							

all times Central time-zone

# <u>Appointment Scheduling Information:</u>

Honors advising appointments will be conducted at McClellan Hall (with masks strongly encouraged). If you are required to meet with an Honors advisor, or would simply like to do so, please use our online scheduling system, Booksy (https://booksy.com/enus/625228\_ttu-honors-college\_other\_37111\_lubbock), to set an appointment time.

- Honors new current/transfer Honors students (admitted to the College for Spring 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 in their first year at TTU who are absent from their LCG on the day of the advising presentation (October 4 or 5) 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 in May 2024 (or August 2024) 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.
- All other Honors students are invited to make an appointment to discuss Honors-related advising questions. No Honors advising hold should be placed.

If you have questions related to Spring 2023 and/or Summer 2023 course selection – or other immediate issues with which you need assistance from an advisor prior to your Honors registration date - we encourage you to contact us via email, at <u>honors.advising@ttu.edu</u> or to a specific Honors advisor.

#### Permit Requests and Registration Information:

All university classes for Spring 2023 should be loaded on Raiderlink on October 3<sup>rd</sup>. Honors sections offered during the spring semester are listed here in this booklet (which is subject to revision as Honors sections are added, cancelled, or otherwise modified).

The online Permit Request Form (PRF) will be posted soon on the Honors Advising webpage associated with your classification by hours. You may NOT submit an online PRF prior to the date and time outlined for your classification. If your form arrives before the appropriate PRF start time, it will be deleted and your permit request(s) will not be processed.

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.

On your online Permit Request Form, you must provide a full tentative Spring 2023 course schedule, including your intended Honors and non-Honors courses (or the PRF will not be processed).

Along those lines, it's perfectly fine if you make changes to your overall schedule later; you will not be locked into the tentative plan that you share with your PRF.

Once you successfully submit an online PRF, you will receive a copy of your completed form via email. If you do not receive this autoresponse, please contact Kelsey.Kimzey@ttu.edu so she can make sure your PRF was received by our staff.

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

As with previous advising cycles, permits are only needed for selected, high-demand Honors sections and not for all Honors sections offered in Spring 2023. Please consult the contents of this course offerings booklet to see if Honors sections in which you are interested require a permit to enroll.

Permits will be required for enrollment in Honors Summit Experience sections (for Spring 2023) and will be issued first to May 2023

and August 2023 Honors graduates ONLY. After our upcoming graduates have been accommodated, remaining Summit permits will be given with preference to other students graduating within the year.

Please do not contact advisors to ask about permit requests before the stated date and time when we'll send notifications about permit issuance. (See the detailed instructions for your classification above.)

If a permit for a high-demand Honors section is issued to you and you do not plan on registering for that course, please notify an Honors advisor so that the space may be given to another student.

Check your current holds and verify your permits under the "My Enrollment" tab of your Student Dashboard prior to your registration date.

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

#### Waitlists:

#### For high-demand Honors sections which require a permit to enroll...

The Honors College manages the waitlists for such courses. The number of permits issued will match the number of seats designated for the section. Once all permits are issued, any student who requests a permit will be placed on the waitlist.

\*IF\* spaces open up in full courses, the College will contact students on the waitlist one at a time, in the order they are kept on the waitlist. We will always contact you at your TTU email address. If you receive an email from us notifying you that a space has opened up for you, the email will request your confirmation that you still want to take the course and have room for it in your schedule. Thus, it is essential that you check your TTU email daily to watch for important communications from us and other departments.

We work our waitlists through the 1st add deadline on the 4th class day each semester—in conjunction with the timeline policies for Raiderlink waitlists.

PLEASE NOTE: There are occasions when the number of students enrolled in these sections as reflected on Raiderlink does not match the number of permits issued for the Honors section. In these cases, there are students who have recently received a permit for this section and have not (yet) enrolled in it. They have a certain timeframe to use the permit; otherwise it will go to the next student(s) at the top of that waitlist which is managed by the College.

Do not contact instructors of courses for overrides, as they do not track enrollments or know whether a waitlist exists for the Honors section. For our high-demand Honors sections, we will not unfairly skip over students on a waitlist to put others into the course ahead of them, even if a professor approves you for her/his course.

#### For Honors sections not noted as high-demand which do NOT require a permit for an Honors student to enroll...

Raiderlink, not the Honors College, manages the waitlists for such courses. Once such an Honors section fills, you should be able to add your name to the waitlist through the Course Registration function on Raiderlink.

If your name moves to the top of the waitlist, Raiderlink will trigger an email which notifies you that you have a certain amount of time in order to enroll in the section. As noted above, it is essential that you check your TTU email daily.

#### Be sure to secure an alternate class as soon as possible...

When a student is on either an in-house Honors waitlist for a high-demand course OR a Raiderlink waitlist for any other course, the student should 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 in-house Honors or Raiderlink waitlist.

Please let us know if guestions arise. You are welcome to reach out to an individual Honors team-member or to us at honors.advising@ttu.edu.

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

# ~ Your Honors Core Advising Team

# SPRING 2023 HONORS COURSES - ALL

- Courses with a green notation do not require a permit for an Honors student to enroll. When non-permit sections fill, students will use Raiderlink to add their names to the section's waitlist.
- 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 permitrequired 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 Honors Course Information.

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

# **ANSC 4001: Ethics in Research**

Instructor: Samuel Prien | Campus: Lubbock TTU

29100	H01	SEMINAR	W	6:00pm-8:50pm	14
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Note: This is a Variable Credit course. Once an Honors student enrolls in this section, they must update the number of hours enrolled to 3. For instructions, please consult the Changing Variable Credit Course Hours document.

**Prerequisite:** Consent of instructor

Individual investigation.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

# ANTH 2302: Introduction to World Cultures and Ethnology

Instructor: Lauren Griffith | Campus: Lubbock TTU

65015	H01	Lecture	MWF	10:00am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

The rich complexity of peoples and cultures in the world as studied by anthropologies. Discussion of basic concepts such as ethnography, linguistics, and social organization.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORIAL SCIENCE CORE CURRICULUM REQUIREMENT

# ARCH 2315: History of World Architecture II

Instructor: Clifton Ellis | Campus: Lubbock TTU

55599	H01	Lecture	TR	2:00pm-3:20pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 63157 (Discussion)

# ARCH 2315: History of World Architecture II

Instructor: TBA | Campus: Lubbock TTU

63157	H71	Discussion	F	10:00am-10:50am	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 55599 (Lecture)

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Survey of the development of world architecture from the Renaissance through the 19<sup>th</sup> century.

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

# ART 4340: Topics in Studio Art: Art, Environment, Sustainability

Instructor: Carol Flueckiger | Campus: Lubbock TTU

66896	H01	SEMINAR	TR *	6:30pm-9:20pm	6
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

**Prerequisite**: Prerequisite waived for Honors College section

\*\*\* Please contact the Honors Advisors for the override to be processed. \*\*\*

Reading, writing, artmaking at the intersection of art, environment and sustainability. Community outreach exhibition requirement.

Examples of past projects can be found on Dr. Flueckiger's website: Art, Environment, Sustainability.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# **ATMO 1300: Introduction to Atmospheric Science**

Instructor: Sandip Pal | Campus: Lubbock TTU

65522	H01	Lecture	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

61694	H01	Lecture	TR	11:00am-12:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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.

 $<sup>^</sup>st$  The course meets weekly on Tuesdays 6:30pm-9:20pm; on Thursdays 6:30pm-9:20pm, it is an independent study and the lab is open. **Note**: Cross-listed with ART 4340-301.

# BIOL 1404: Biology II

Instructor: Corey Brelsfoard | Campus: Lubbock TTU

39712	H01	Lecture	MWF	9:00am-9:50am	48
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for one of the following CRNs: 39713 (Lab) or 63668 (Lab)

# **BIOL 1404: Biology II**

Instructor: Carrie Monje | Campus: Lubbock TTU

39713	H51	Lab	R	2:00pm-4:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 39712 (Lecture)

# **BIOL 1404: Biology II**

Instructor: Carrie Monje | Campus: Lubbock TTU

63668	H52	Lab	R	10:00am-12:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 39712 (Lecture)

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Note: Enrollment in this course is restricted to members of the Honors College. Any student enrolled in the BIOL 1404-H01 lecture is expected to enroll in the BIOL 1404-H51 lab.

Prerequisite: B- or better in BIOL 1403

Fundamentals of organismal biology, population biology, and biological diversity. Second semester of an integrated course recommended for majors in biological or related sciences. Includes a lab.

FULFILLS 4 HOURS OF THE CORE CURRICULUM LIFE AND PHYSICAL SCIENCES REQUIREMENT

# BLAW 3391: Business Law I

Instructor: Jerome Schuetzeberg | Campus: Lubbock TTU

66433	H01	Lecture	MWF	8:00am-8:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: C or better in ENGL 1301and ENGL 1302; a minimum cumulative 2.75 TTU GPA.

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

# CHEM 1308: Principles of Chemistry II

Instructor: Dominick Casadonte | Campus: Lubbock TTU

25855	H01	Lecture	TR	8:00am-9:20am	26
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# CHEM 1308: Principles of Chemistry II

Instructor: Dominick Casadonte | Campus: Lubbock TTU

52326	H02	Lecture	TR	9:30am-10:50pm	26
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# CHEM 1308: Principle of Chemistry II

Instructor: Dominick Casadonte | Campus: Lubbock TTU

55757	H03	Lecture	TR	11:00am-12:20pm	26
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# CHEM 1308: Principle of Chemistry II

Instructor: Jeremy Mason | Campus: Lubbock TTU

57335	H04	Lecture	TR	12:30pm-1:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# CHEM 1308: Principle of Chemistry II

Instructor: John Gorden | Campus: Lubbock TTU

60862	H05	Lecture	TR	2:00pm-3:20pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Note: Enrollment in one of these courses is restricted to members of the Honors College. Enrollment in CHEM 1308-H01, H02, and H03 is restricted to Honors first-year students only.

Prerequisites: B- or better in CHEM 1307

Corequisite: CHEM 1108 is strongly recommended.

A continuation of CHEM 1307, which covers solution chemistry, chemical kinetics, acid/base and ionic equilibria, thermodynamics, electrochemistry, nuclear chemistry, and coordination chemistry. Serves as a prerequisite to all advanced chemistry courses.

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

# CHEM 3306: Organic Chemistry II

Instructor: Anne Gorden | Campus: Lubbock TTU

25859	H01	Lecture	MWF	10:00am-10:50am	75
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

**Prerequisite:** B- or better in CHEM 3305

Corequisite: CHEM 3106 strongly recommended.

Second semester of a thorough foundation course in organic chemistry.

# CHEM 3310: Molecular Biochemistry

Instructor: Ruibin Liang | Campus: Lubbock TTU

61555	H01	Lecture	TR	11:00am-12:20am	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

**Prerequisite:** B- or better in CHEM 3306

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

#### CLAS 3360: Ancient Cities

Instructor: Linda Gosner | Campus: Lubbock TTU

66644	H01	SEMINAR	TR	11:00am-12:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Explores ancient cities and the development of urbanism in the ancient world.

FULFILLS THE HONORS SEMINAR REQUIREMENT

## CMI 4313: Adventure Media

Instructors: Jerod Foster, Justin Keene | Campus: Lubbock TTU

61512	H04	SEMINAR	S	9:00am-12:00pm	17
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### APPLICATION REQUIRED: SEE COURSE DESCRIPTION

Prerequisite: JCMI 2301 and JCMI 2302; or with consent from instructor

Offers students practical, creative, and strategic insight and expertise in assessing and producing media associated with outdoor adventure.

#### The deadline to apply is 11:59 PM on Sunday, October 23, 2022. To apply, CLICK HERE.

Humankind desires it, literature and journalism document and create a sense of it, and multi-million dollar industries promote it: ADVENTURE! This unique course offers you creative, critical, practical, and strategic insight and experience in analyzing and producing media centered around the concept and popularized notion of adventure by placing you in the middle of it! The course's primary learning and application takes place across several Saturdays, over one full weekend, and during an intensive Spring Break outdoor lab while bikepacking and producing documentary and travel media in southern New Mexico's Organ Mountains-Desert Peaks National Monument, a land steeped in the history and culture of the southwest, is geologically and geographically unique, and prime for outdoor active travel and lifestyle. You will engage in various hands-on, creative media storytelling practices that communicate the natural world, a culture that continues to shape it, and an experience that defines modern-day exploration and adventure.

#### **FULFILLS THE HONORS SEMINAR REQUIREMENT**

#### COMS 2358: Speaking for Business

Instructor: Robert Stewart | Campus: Lubbock TTU (Hybrid)

55047	H01	Lecture	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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 & Adolescent Behavior

Instructor: Mitzi Ziegner | Campus: Lubbock TTU

63194	H01	Lecture	MWF	1:00pm-1:50pm	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

**Prerequisite:** Prerequisite waived for Honors College section.

Development of strategies for promoting self-discipline, creative capacities, and positive relationships with children and adolescents.

## **ECO 2305: Principles of Economics**

Instructor: Rashid Al Hmoud | Campus: Lubbock TTU

56497	H01	Lecture	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

An abridged course for students not majoring in economics. Covers the most significant portions of ECO 2301 and ECO 2302, with an emphasis on monetary and fiscal policy. Credit will not be given for both ECO 2305 and ECO 2302.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORAL SCIENCE CORE CURRICULUM REQUIREMENT

# **ENGL 1302: Advanced College Rhetoric**

Instructor: Ben Rogerson | Campus: Lubbock TTU

65406	H01	Lecture	TR	11:00am-12:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: ENGL 1301

Focuses on writing from sources, research methods, and documentation.

FULFILLS 3 HOURS OF THE WRITTEN COMMUNICATOIN CORE CURRICULUM REQUIREMENT

# **ENGL 2391: Introduction to Literary Studies**

Instructor: Kurt Caswell | Campus: Lubbock TTU

56675	H01	Lecture	MWF	2:00pm-2:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: ENGL 1301 and ENGL 1302

Extensive practice in writing critical essays about literature. Writing required.

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

# **ENGR 2331: Professional Communication for Engineers**

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: ENGL 1302

Rhetorical theory and conventions applied to communication strategies for engineering practice in the global workplace, addressing collaboration, ethical situations, community service, and electronic communication.

FULFILLS 3 HOURS OF THE ORAL COMMUNICATION CORE CURRICULUM REQUIREMENT

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

Instructor: Richard Burgess | Campus: Lubbock TTU

47745	H01	Lecture	TR	9:30am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

# FCSE 4325: U.S. Family Issues and Social Action

Instructor: Cynthia Miller | Campus: Lubbock TTU

28354	H01	SEMINAR	TR	8:00am-9:20am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: Junior or Senior classification by hours, or consent of instructor; 2.5 TTU GPA; C or better in ENGL 1302.

Designed to help students critically examine private and public family and related community issues and appropriate social action in a democratic culture.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

### FREN 2390: French Culture

Instructor: Suzanne LaLonde | Campus: Lubbock TTU

58918	H01	Lecture	TR	11:00am-12:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

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

# **GERM 4306: German Culture in Theory and Practice**

Instructor: Alec Cattell | Campus: Lubbock TTU

66319	H01	SEMINAR	TR	12:30pm-1:50pm	15
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Examination of German-language literature, film, media, and other cultural production though current theoretical frameworks in German studies. Course tauaht in Enalish.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# HDFS 2322: Partnering: The Development of Intimate Relationships

Instructor: Sylvia Niehuis | Campus: Lubbock TTU 65465 H01 11:00am-12:20pm 20 Lecture TR CRN Section No. **Class Type** Days Time Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Intimate relationship development from adolescence through adulthood with an emphasis on relationship processes, diversity in types of partnering, and developmental/contextual variations in relationships.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORAL SCIENCE CORE CURRICULUM REQUIREMENT

# HDFS 3306: Understanding Child & Adolescent Behavior

Instructor: Mitzi Ziegner | Campus: Lubbock TTU 63193 H01 MWF 1:00pm-1:50pm 15 Lecture CRN Time Max Enrollment. Section No. Class Type Days

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

**Prerequisite:** Prerequisite waived for Honors College section.

Development of strategies for promoting self-discipline, creative capacities, and positive relationships with children and adolescents.

# HIST 2300: History of the United States to 1877

Instructor: Emily Skidmore | Campus: Lubbock TTU

25904	H01	Lecture	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

This course and HIST 2301 satisfy the legislative history requirement. Most sections combine political, military, constitutional, and social history. Special sections emphasize technology, agriculture, business, and family life.

FULFILLS 3 HOURS OF THE AMERICAN HISTORY CORE CURRICULUM REQUIREMENT

# HIST 2301: History of the United States since 1877

Instructor: Richard Verrone | Campus: Lubbock TTU

25911	H01	Lecture	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Continuation of HIST 2300.

FULFILLS 3 HOURS OF THE AMERICAN HISTORY CORE CURRICULUM REQUIREMENT

# HIST 4302: The Era of the American Revolution

Instructor: John Nelson | Campus: Lubbock TTU

66233	H01	SEMINAR	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

An exploration of the causes, progress, and consequence of the American Revolution as both a domestic and global event from 1750 to 1820.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# HIST 4371: Race, Nation, and Identity

Instructor: Benjamin Poole | Campus: Lubbock TTU

66755	H01	SEMINAR	MWF	1:00pm-1:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: Junior classification or consent of instructor

Nineteenth and twentieth century concepts of difference as constructed by race, nation, and identity.

An interactive role-playing game, from the 'Reacting to the Past' series, will be conducted during the last few weeks of the semester.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

# **HONS 1301: Hip Hop Therapy and Critical Musing**

Instructor: Bryan Hotchkins | Campus: Lubbock TTU (Hybrid)

63624	H01	Lecture	MW	1:00pm-2:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

An introductory course intended for first-year Honors students emphasizing the development of critical thinking and oral and written communication skills through the framework of a humanities discipline.

The term 'Hip Hop' is an inclusive universal word that describes how art, music, dance, literature, identity, style, and politics intersect to explain the lived experiences of those who exist within the culture. In this course we broadly broach this history of Hip Hop from inception to present day, discuss political happenings that influenced artists' discographies and unpack our understandings of lyrical meanings.

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

# HONS 1304: Music and Film: Critical Listening/Critical Viewing

Instructor: Roger Landes | Campus: Lubbock TTU

**MWF** 11:00am-11:50am 63584 H04 Lecture 18 CRN Section No. Class Type Days Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

This course seeks to develop a set of analytical and contemplative tools that will enable us to not only to watch film moving images but to listen, read, speak, think, and write analytically and accurately about film-music, and also to develop awareness and sensitivity to the ways which music – along with sound design – acts as a film's "aural architecture." This course will be valuable for any student with a strong commitment to the enhancement and development of their musical, cinematic, and cultural literacy.

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

## **HONS 1304: Creative Processes**

Instructor: Andy Wilkinson | Campus: Lubbock TTU (Hybrid)

63792	H05	Lecture	M	2:00pm-4:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

An introductory course intended for first-year Honors students emphasizing the development of critical thinking and oral and written communication skills through the framework of a visual and performing arts discipline.

No one can teach you to be creative. No one needs to. We are – each and every one of us – creative by virtue of being human. But we can learn to be better at creative work by understanding the creative process. Through readings, group and individual projects, and seminar discussion, you will develop a vision of the creative process, learn to identify blocks to that process, and acquire techniques for getting you unblocked. This course is not just about art but about creative thinking and habits that are applicable to all human

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

# **HONS 1304: Musical Theatre in War Time**

Instructor: Casey Joiner | Campus: Lubbock TTU

65540	H06	Lecture	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

An introductory course intended for first-year Honors students emphasizing the development of critical thinking and oral and written communication skills through the framework of a visual and performing arts discipline.

This course will examine the conception, composition, and performance of musical theatre pieces in times of war. Students will gauge how the impact of physical violence, political warfare, and crisis fallout affect the hearts and minds of an audience, as well as why writers felt compelled to tell their stories at such a turbulent time in their nation's history. Students will also learn how musical expression can serve as a blueprint for the sociopolitical interplay between art and politics, and how that blueprint can show us the

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

#### HONS 2314: International Cinema: Europe and Its Cinema

Instructor: Costica Bradatan | Campus: Lubbock TTU

61455	H01	Lecture	Т	6:00pm-8:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Analysis of foreign and ethnic cinema as an expression of human values and creativity viewed through the lens of distinctive culture or cultures.

This interdisciplinary seminar proposes an introduction to the study of European culture through the masterpieces of cinema. We will look at some of the most significant social, political, cultural, and intellectual developments in 20<sup>th</sup> and 21<sup>st</sup> century Europe as seen through the major works of European directors. Consistent with the Honors College's philosophy, we will consider their films interdisciplinarily: both aesthetically, as works of art in and of themselves, but also as 'windows' (distorting and enriching at the same time) through which we can have access to the world that these works come from, and to their social, political, intellectual, and artistic contexts.

FULFILLS 3 HOURS OF THE CREATIVE ARTS CORE CURRICULUM REQUIREMENT

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

# HONS 3300: Honors Thesis Course #1

Instructor: Kurt Caswell | Campus: Lubbock TTU

40043	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 Beth.Scheckel@ttu.edu. 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 2022 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 3301: Human and Machine Interaction

Instructor: Elize Bisanz | Campus: Lubbock TTU

59188	H05	SEMINAR	TR	2:00pm-3:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## NO PERMIT REQUIRED TO REGISTR FOR HONORS COLLEGE STUDENTS

An in-depth study of major literature works emphasizing the interrelationships of literature and philosophy.

Video-Games, Social-Media, Learning-Platforms, or Commercial Websites are some examples of how the technology of Virtual Reality defines our communication today. This course will focus on the study of human interaction, specifically in Virtual Reality and its impact on us biologically, emotionally, and cognitively. We will approach the diverse forms of visual representations artificial intelligence uses as expressions of profound human activity of discovery and invention. We will proceed with our study with guestions such as: What features do virtual worlds have, and how do they impact us? The purpose of the course is to acquire study tools for a better understanding of our current Al-controlled culture.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# **HONS 3302: Honors Seminar in Healthcare**

Instructor: Lauren Sullivan | Campus: TTUHSC

49147	H01	SEMINAR	Т	3:00pm-5:50pm	19
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Note: This course will be held in Room 2D-101 on the TTUHSC campus.

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.

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 SEMINAR REQUIREMENT

# HONS 3302: Early Clinical Experience

Instructor: Lara Johnson	Campus: TTUHS	C (Hybrid)			
58836	H03	SEMINAR	MW W	1:00pm-1:50pm 2:00pm-4:50pm	12
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### **APPLICATION REQUIRED: SEE COURSE DESCRIPTION**

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.

\*Note: 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.

#### The deadline to apply is 11:59 PM on Wednesday, October 19, 2022. To apply, CLICK HERE.

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.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

### HONS 3304: Music and Your Mind

Instructor: Peter Martens	Campus: Lubbock 110							
26134	H01	SEMINAR	MWF	10:00am-10:50am	18			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Study of the history, development, and terminology of the fine arts, emphasizing functional relationships between disciplines in an effort to provide bases for aesthetic evaluation of specific artistic entities.

Music is, and always has been, pervasive in human culture. Moreover, there are few individuals who lack a strong connection to something musical, be it a favorite band, a meaningful song, or a melody that we hope to never hear again. This course will introduce students to the social, physiological, and psychological reasons behind these connections, shuttling back and forth between the universal and personal manifestations of music and our minds.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

#### HONS 4300: Honors Thesis Course #2

Instructor: Kurt Caswell | Campus: Lubbock TTII

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	26158	H01	Ind. Study	n/a	n/a	n/a				
	CRN	Section No.	Class Type	Davs	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 or H02), students will receive a permit for HONS 4300-H01. Contact Beth Scheckel with questions or concerns: Beth.Scheckel@ttu.edu.

**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 4301: Principles of Translational Neuroscience and Pharmacology

Instructor: J. Josh Lawrence | Campus: Lubbock TTU (class will held on the TTUHSC campus)

TBA	H01	SEMINAR	TBA	TBA	TBA
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: Must have successfully completed 90 undergraduate hours. Enrollment is restricted to Honors students only.

Note: This course is connected with GTNP 5303 at the TTUHSC Graduate School of Biomedical Sciences.

Cross-listed with HONS 5301-H01. Select either HONS 4301-H01 (if you would prefer to take the course pass/fail) -or- HONS 5301-H01 (if you would prefer to take the course for a letter grade, to be potentially transferable if you later pursue a degree at the TTUHSC Graduate School of Biomedical Sciences).

Special topics in sciences taught by a faculty member in the TTUHSC School of Medicine.

The overall aim of this course is to introduce students to the basic principles of drug actions in the nervous system with a translational focus on neurobiological mechanisms and therapeutic applications of drugs in neuropsychiatric disorders. This aim includes not only elucidating mechanisms by which drugs act in counteracting disease but also the use of drugs as tools to probe the function of neurons, synapses, and neural circuits. Neuropharmacology has entered an exciting new era as modern technologies are identifying molecular mechanisms of pathogenesis, hence opening up new frontiers in druggable targets. This course is designed to build knowledge of drug action layer by layer.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# HONS 4302: Making a Sustainable Future: Environmental, Economic, and Social Impacts of Sustainability

Instructor: John Carrell | Campus: Lubbock TTU

54391	H01	SUMMIT	TR	2:00pm-3:20pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

What is sustainability? How do you design and engineer a product that is sustainable? How do you assess the sustainability of a product or process? This Summit course will attempt to answer these questions. Students will learn about the complexity of sustainability as it relates to the environment, economy, and society. We will introduce and discuss sustainable design methodologies like environmentally conscious design and design for the environment. Finally, we will look to assess the sustainability of products and processes through life-cycle assessment.

FULFILLS THE HONORS SUMMIT REQUIREMENT

# HONS 4302: The Marvel Universe: Our Modern Mythology

Instructor: Rob Weiner | Campus: Lubbock TTU

54392	H02	SUMMIT	M	4:00pm-6:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

Since 2008, The Marvel Cinematic Universe Films are the template for the modern blockbuster. Marvel Studios created a shared universe that includes feature films, network television, and several streaming series. The MCU films have generated over four billion domestically showing just how iconic Marvel characters are. Avengers Endgame is one of the top grossing films of all time. Long before Disney bought the company in 2009, Marvel had a long history dating back to the pulp publishing industry of the nineteen thirties when their name was Timely Comics. In the early nineteen sixties, Stan Lee, Jack Kirby, Steve Ditko, and others created the Marvel Universe that is so iconic today. This HONS Summit studies the history of Marvel, key artists and writers, Marvel films and television (including Marvel Studios and the Cinematic Universe) and some of the important stories in the Marvel pantheon. As a class, we will discuss why so many of Marvel's 5,000 + characters have become part of our modern-day mythology. Marvel is one of the longest running shared universes in history and this class celebrates that. This course is reading intensive and has mature content. FULFILLS THE HONORS SUMMIT REQUIREMENT

# HONS 4302: Epidemiology of Infectious Diseases

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

Instructor: TBA | Campus: Lubbock TTU (Hybrid)

55849	H03	SUMMIT	MWF	11:00am-11:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Prerequisite: B- or better in MBIO 3400 or MBIO 3401; or with consent of instructor

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

Epidemiology is the study of the distribution and determinants of health-related states or events, including infectious disease, and the application of this study to the control of diseases and other health problems. This course introduces basic principles and methods used in epidemiology and its application to public health issues and practices and will explore various methods that can be utilized to carry out epidemiological investigations, including surveillance and analytical studies.

FULFILLS THE HONORS SUMMIT REQUIREMENT

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

Instructor: Bryan Giemza | Campus: Lubbock TTU

55612	H05	SUMMIT	TR	9:30am-10:50am	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

Topics include astroturfing in Texas, pink slime journalism, and strategies for identifying and mitigating misinformation. Students will be trained in trollspotting and as a culminating exercise we will look at real-world, real-time examples of how disinformation penetrates civic discourse in Lubbock.

**FULFILLS THE HONORS SUMMIT REQUIREMENT** 

# HONS 4302: Failure: In Life, Literature, Philosophy, and on Screen

Instructor: Costica Bradatan | Campus: Lubbock TTU

59201	H06	SUMMIT	Т	3:00pm-5:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

Is failure something "socially constructed" or inherent to human nature? Or both? How does a significant experience of failure affect one's personality, character, and worldview in the long run? Why do great human projects (democracies, for example) start failing one day, after they've been successful for a long time? What is perfectionism? In this complex, multidisciplinary summit we will address these and other similar questions. Using a mix of philosophy, fiction and non-fiction prose, plays, and art house cinema, we will seek to make better sense of failure as a fundamental human experience. We will be studying closely such works as Arthur Miller's "Death of a Salesman," Milos Forman's "Amadeus," Fyodor Dostoevsky's "Notes from Underground," and Martin Scorsese's "Taxi Driver." This is a demanding, reading- and writing-intensive class.

FULFILLS THE HONORS SUMMIT REQUIREMENT

## HONS 4302: The Arab Israeli Conflict

Instructor: Joe Hodes | Campus: Lubbock TTU

62107	H07	SUMMIT	MWF	12:00pm-12:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

This course seeks to chart the historical and political development of the Arab Israeli conflict by analyzing key events and controversies which have shaped the struggle. The course takes an in depth look at the peoples involved, the changing situations on the ground and the ramifications the conflict has for the world beyond the regional borders. The course divides the conflict into four main stages. The first is a proto-nationalist stage that examines the Zionist and Arab nationalist movements as they grew from ideologies to full-fledged political entities from the 1880s to 1917. The second stage 1917-1948, from the Balfour declaration to the creation of the state of Israel, sees two nationalist movements competing for the same land. The third stage, from 1948-1987, can be understood as a state against state conflict which sees the state of Israel engaged in a conflict with other nations. The fourth stage, identified as Israel against political Islam, shows the conflict being waged not only between Israel and other nation states, but against armed Islamic political movements such as Hamas, Hezbollah, and Islamic Jihad. Time is also dedicated to broader ethical issues of academic and community representations of the Arab Israeli conflict, and the nature of scholarly and community authority.

#### FULFILLS THE HONORS SUMMIT REQUIREMENT

# **HONS 4302: The Horror Genre**

Instructor: Rob Weiner | Campus: Lubbock TTU

65468	H08	SUMMIT	R	4:00pm-6:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

The horror genre is consistently one of the most widespread types of storytelling whether in film, literature, sequential art, television, or videogames. Long-ignored writers like H.P. Lovecraft are now in the Library of America series and there is renewed interest in the works of Arthur Machen, Clark Ashton Smith, and Robert W. Chambers. Stephen King is one of the most successful and widely read writers in history. Horror films still make money year after year and television shows like American Horror Story are among the most popular. With so much real horror in the world, why do we still love the horror genre? This course takes a multidisciplinary approach to studying horror. It includes examining early cosmic literary horror, novel to film adaptation, horror related music, and how horror is used in sequential art. In addition, we will study the history of forensic science in true crime and try to understand how certain cases were solved or remain unsolved. We will also look at the history of medicine and certain historically associated horrors. This course tries to answer the questions: What purpose does horror serve in our lives and why do we like being scared? Students will have the opportunity to make their own horror film as their final project. This course has mature content. Please note this course is reading intensive.

## FULFILLS THE HONORS SUMMIT REQUIREMENT

# HONS 4302: Medical Humanities III: Scenes from the Clinic and Healthcare Providers on Stage

Instructor: Suzanne LaLonde   Campus: Lubbock TTU								
65583	H09	SUMMIT	TR	12:30pm-1:50pm	22			
CRN	Section No.	Class Type	Days	Time	Max Enrollment.			

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Provides the opportunity for development and enhancement of skills that are essential to a well-rounded education as Honors students from various disciplines meant to complement and augment each other.

This interdisciplinary and experiential course is designed to introduce students to psycho-philosophical topics that health-care providers and the sick confront. By reading short stories from World Literature that describe not only interactions between doctors, other caregivers, and the sick but also psychological phenomena and philosophical topics they all face, students will gain elucidation about real-life experiences associated with both caring for the sick and suffering from illness. And to ensure that these insights are captured at a profound level, students will create and perform sketches (theatrical scenes) that depict interactions between clinicians and patients.

#### **FULFILLS THE HONORS SUMMIT REQUIREMENT**

# **HONS 4302: Science in American Society**

Instructors: Ted Reid & Gary Bell | Campus: TTUHSC

65828 H10 SUMMIT T 6:30pm-8:50pm 20
CRN Section No. Class Type Days Time Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

This seminar examines some of the basic issues involved in the interplay that exists in our modern society between science and the general society in which it functions. Taught by a practicing scientist and constantly questioning historian, our focus is to dwell on some of the scientific topics that have historically dominated science/societal interactions, such as: What is science? What is the difference between science and technology? What contributions do scientists make to society and how does society respond to science? To what extent should society set the agenda for science? To what extent should science take social and political issues into account in their research programs? How should we evaluate conflicts between scientific findings and religious beliefs? What are the ethical implications of scientific developments such as the potential to reshape the human genome, to modify food crops and domestical animals genetically, or to use fetal stem cells to cure diseases?

This class is intended for both science and non-science students. The instructors of this course take the approach that scientific explanations for natural phenomena which have been proposed by scientists and evaluated by their peers (and which have been used repeatedly to create the technology that we take for granted in our daily life) provide the best understanding of the natural world, but there will be many opportunities for discussion, challenge, and interaction over all these topics.

**FULFILLS THE HONORS SUMMIT REQUIREMENT** 

# HONS 5300: Honors Law School Seminar: Criminal Law

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

61621	H01	SEMINAR	TWR	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. Special topics in law taught by a faculty member in the TTU School of Law.

**Note**: This course is cross-listed with LAW 5310-001 and will be held in Room 105 of the Law School. *Application to take this course is required.* This course is assessed on a Pass/Fail basis for undergraduate students. 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.

## The deadline to apply is 11:59 PM on Wednesday, October 19, 2022. To apply, CLICK HERE.

Inquiry into the sources and goals of the criminal law, limitations on the state's power to define criminal liability, general principles of liability and defenses, and the characteristics of particular crimes.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

# HONS 5301: Principles of Translational Neuroscience and Pharmacology

Instructor: J. Josh Lawrence | Campus: Lubbock TTU (class will held on the TTUHSC campus)

TBA	H01	SEMINAR	TBA	TBA	TBA
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Prerequisite: Must have successfully completed 90 undergraduate hours. Enrollment is restricted to Honors students only.

Note: This course is connected with GTNP 5303 at the TTUHSC Graduate School of Biomedical Sciences.

Cross-listed with HONS 4301-H01. **Select either HONS 4301-H01** (if you would prefer to take the course pass/fail) **-or- HONS 5301-H01** (if you would prefer to take the course for a letter grade, to be potentially transferable if you later pursue a degree at the TTUHSC Graduate School of Biomedical Sciences).

Special topics in sciences taught by a faculty member in the TTUHSC School of Medicine.

The overall aim of this course is to introduce students to the basic principles of drug actions in the nervous system with a translational focus on neurobiological mechanisms and therapeutic applications of drugs in neuropsychiatric disorders. This aim includes not only elucidating mechanisms by which drugs act in counteracting disease but also the use of drugs as tools to probe the function of neurons, synapses, and neural circuits. Neuropharmacology has entered an exciting new era as modern technologies are identifying molecular mechanisms of pathogenesis, hence opening up new frontiers in druggable targets. This course is designed to build knowledge of drug action layer by layer.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

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

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

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

65519	H01	SEMINAR	TWRF	11:30am-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. Special topics in law taught by a faculty member in the TTU School of Law.

Note: This course is cross-listed with LAW 5401-001 and will be held in Room 105 of the Law School. *Application to take this course is required*. This course is assessed on a Pass/Fail basis for undergraduate students. 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.

#### The deadline to apply is 11:59 PM on Wednesday, October 19, 2022. To apply, CLICK HERE.

A study of the federal judiciary's doctrine and practice of judicial review; judicial power and the jurisdiction of the federal courts; the powers of Congress, including its power to regulate commerce; the power of the states to regulate commerce; the separation of powers; and the protection of private rights, privileges, and immunities under the Constitution, including the rights of due process, equal protection, freedom of expression, and freedom of religion.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

### **HUM 2301: Introduction to Global Humanities I**

instructor: Joe Hodes   C	ampus: <b>Lubbock i</b>	10			
65370	H01	Lecture	MWF	2:00pm-2:50pm	18
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

## NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Examines the development of global civilization from the dawn of humankind to the present and explores the great challenges humanity has faced.

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

#### IE 2324: Engineering Economic Analysis

Instructor: John Carrell | Campus: Lubbock TTU

54645	H01	Lecture	TR	9:30am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

**Prerequisites**: MATH 1451

Evaluation of economics of engineering proposals for cost and profitability.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORAL SCIENCE CORE CURRICULUM REQUIREMENT

#### ISQS 2340: Introduction to Information Technology

Instructor: James Wetherbe | Campus: Lubbock TTU

66767	H01	Lecture	MW	4:30pm-5:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

**Prerequisites**: minimum grade of C in any college-level math course; a minimum cumulative 2.75 TTU GPA; RCOBA majors only Survey of computer principles, procedures, hardware systems.

# ISQS 3344: Introduction to Production and Operations Management

Instructor: Lowell Lay | Campus: Lubbock TTU

65550	H01	Lecture	MW	3:30pm-4:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisites: C or better in ISQS 2340; MATH 2300 or MATH 2345; minimum cumulative 2.75 TTU GPA

An overview of the production and operations function in organizations with examples of the application of computer and quantitative skills to management problems. Both design and operating problems are discussed.

# LAT 1502: A Beginning Course in Latin II

Instructor: William Tortorelli | Campus: Lubbock TTU (Hybrid)

62982	H01	Lecture	MWF	9:00am-9:50am	15
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: LAT 1501

FULFILLS 5 HOURS OF THE FOREIGN LANGUAGE CORE CURRICULUM REQUIREMENT

# LIBR 1100: Essentials of Scholarly Research

Instructor: TBA | Campus: Lubbock TTU (Hybrid)

61624	H02	Lecture	W	9:00am-9:50am	29
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

**Prerequisite:** B- or better in MATH 1350 or MATH 1550; or B- or better in MATH 1321 and Code 5 on MPE; or B- or better in 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: Patty Schovanec | Campus: Lubbock TTU

45955	H01	Lecture	MWF	1:00pm-2:15pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# MATH 1452: Calculus II with Applications

Instructor: Yancy Nunez | Campus: Lubbock TTU

46038	H02	Lecture	TR	9:30am-11:20am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

Prerequisite: B- or better in 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 2300: Statistical Methods

Instructor: Fangyuan Zhang | Campus: Lubbock TTU

58454	H01	Lecture	TR	2:00pm-3:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Prerequisite: A score of at least 500 on the SATM and composite score of 1070, or a score of at least 19 on the ACTM and composite score of 23, or a grade of B- or better in MATH 0302, or a grade of B- or better in TSI 0302; or successful completion of any college-level MATH course.

Methods of analyzing data, statistical concepts and models, estimation, tests of significance, introduction to analysis of variance, linear rearession, and correlation.

#### FULFILLS 3 HOURS OF THE MATHEMATICS CORE CURRICULUM REQUIREMENT

# MATH 2360: Linear Algebra

Instructor: Giorgio Bornia | Campus: Lubbock TTU

26219	H01	Lecture	MWF	11:00am-11:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: C or better in MATH 1452

This course will involve a balance of theory, application and computation. The many uses of linear algebra will be emphasized in conjunction with the philosophy that serious applications of linear algebra require some computing capability. To this end the course will involve significant use of MATLAB. This course will be enriched for Honors students with additional readings, projects, and/or expositions.

# MATH 2450: Calculus III with Applications

Instructor: Eugenio Aulisa | Campus: Lubbock TTU

45951	H01	Lecture	TR	12:30pm-2:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

**Prerequisite:** B- or better in 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 3342: Mathematical Statistics for Engineers and Scientists

Instructor: Lourdes Juan | Campus: Lubbock TTU

47451	H01	Lecture	MWF	3:00pm-3:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Note: MATH 3342 and MATH 4342 cannot both be counted toward a mathematics major or minor.

Prerequisite: Math 2450

This course is designed to cover topics from mathematical statistics that are of interest to students from engineering and/or the sciences. Topics will include descriptive statistics, elementary probability, random variables and their distributions, mean, variance, parameter estimation, hypothesis testing, regression, and analysis of variance. In addition, students will get hands-on experience in the process of experimentation, data collection, and analysis via a group project where students will propose an experiment, get approval, design the experiment and data collection methodology/protocols, run/conduct the experiment and gather data, then analyze the data and draw conclusions. This will all be presented in a written report as well as an oral presentation before their peers.

# MATH 3350: Higher Mathematics for Engineers and Scientists I

Instructor: Ignacio Tomas | Campus: Lubbock TTU

26226	H01	Lecture	TR	9:30am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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.

# **MBIO 3401: Principles of Microbiology**

Instructor: Caroline Black | Campus: Lubbock TTU

52816	H01	Lecture	MWF	9:00am-9:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# Also register for the following CRN: 52798 (Lab)

# MBIO 3401: Principles of Microbiology

Instructor: Caroline Black | Campus: Lubbock TTU

52798	H51	Lab	TR	11:30am-1:20pm	28
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 52816 (Lecture)

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

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

Prerequisite: B- or better in BIOL 1402, or B- or better in 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.

# MBIO 4303: Physiology of Bacteria

Instructor: Catherine Wakeman | Campus: Lubbock TTU

56021	H01	Lecture	TR	4:00pm-5:20pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: MBIO 3401

Anatomy and physiology of the bacterial cell. A molecular approach.

### MCOM 2330: Media Literacy

Instructor: Chasten Rasmussen | Campus: Lubbock TTU

53090	H01	Lecture	TR	12:30pm-1:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Critiques and analyzes media, the audience, the mediated environment, media industry, digital media, and media professions, particularly advertising, electronic media, public relations, and journalism.

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

ME 3303: Solids

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

Instructor: Jeff Hanson | Campus: Lubbock TTU

65098	H03	Lecture	TR	9:30am-10:50am	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: ME 2301

Analysis of engineering components for determination of stresses, strains, deformations using classical mechanics approach.

# MKT 3350: Introduction to Marketing

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

Instructor: Alejandra Marin Melo | Campus: Lubbock TTU

26239	H01	Lecture	TR	9:30am-10:50am	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

**Prerequisite:** C or better in 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.

#### MUHL 1308: Music in Western Civilization

Instructor: Eric Fried | Campus: Lubbock TTU

59442	H01	Lecture	MWF	1:00pm-1:50pm	16
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

FULFILLS 3 HOURS OF THE CORE CURRICULUM CREATIVE ARTS REQUIREMENT

## MUHL 3303: Music as Cultural History III

Instructor: Christopher Smith | Campus: Lubbock TTU

52280	001	Lecture	MWF	11:00am-11:50am	96
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 59096 (Discussion)

# MUHL 3303: Music as Cultural History III

Instructor: Christopher Smith | Campus: Lubbock TTU

59096	H71	SEMINAR	W	7:00am-7:50am	10
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 52280 (Lecture)

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Prerequisite: MUSI 1300, MUHL 2301, and MUHL 3302

Survey of music history, culture and style from 1880 to the present.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

# MUSI 1300: Creating the Critical Listener

Instructor: Heather Beltz | Campus: Lubbock TTU

60435	H01	Lecture	MWF	11:00am-11:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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

# PFI 3301: Introduction to Personal Finance

Instructor: Christopher Browning | Campus: Lubbock TTU

63689	H01	SEMINAR	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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 SEMINAR REQUIREMENT

#### PHIL 2320: Introduction to Ethics

\*\*\* NEWLY ADDED \*\*\* Instructor: Jill Hernandez | Campus: Lubbock TTU

57657	H01	Lecture	Т	5:00pm-7:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Discussion of moral problems and theories of morality. Includes application of philosophical techniques to issues of contemporary moral concern.

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

# PHIL 3321: Philosophy of Law

Instructor: Danny Nathan | Campus: Lubbock TTU

62712 H01 SEMINAR TR 11:00am-12:20pm 20 CRN **Class Type** Max Enrollment. Section No. Days Time

## NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Discussion, based on the study of philosophical writings, of various conceptions of law and their relation to morality. Includes philosophical problems about liberty, privacy, justice, and criminal punishment.

**FULFILLS THE HONORS SEMINAR REQUIREMENT** 

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

# PHYS 1408: Principles of Physics I

Instructor: Thomas Gibson | Campus: Lubbock TTU

45874	H01	Lecture	TR	9:30am-10:50am	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 45875 (Lab)

# PHYS 1408: Principles of Physics I

Instructor: TBA | Campus: Lubbock TTU

45875	H51	Lab	M	8:00am-9:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 45874 (Lecture)

# PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

Note: Any student enrolled in the PHYS 1408-H01 lecture is expected to enroll in the PHYS 1408-H51 lab.

**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

# PHYS 2401: Principles of Physics II

Instructor: Juyang Huang | Campus: Lubbock TTU

57189	H01	Lecture	TR	11:00am-12:20pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 57190 (Lab)

# PHYS 2401: Principles of Physics II

Instructor: TBA | Campus: Lubbock TTU

57190	H51	Lab	R	4:00pm-5:50pm	24
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 57189 (Lecture)

#### PERMIT REQUEST AND APPROVAL REQUIRED TO REGISTER

**Note**: Any student enrolled in the PHYS 2401-H01 lecture is expected to enroll in the PHYS 2401-H51 lab.

**Prerequisite:** B- or better in PHYS 1408 and MATH 1452

Calculus-based introductory physics covering electric and magnetic fields, electromagnetic waves, and optics.

FULFILLS 4 HOURS OF THE LIFE AND PHYSICAL SCIENCES CORE CURRICULUM REQUIREMENT.

# **PSY 1300: General Psychology**

Instructor: Albert Crescioni | Campus: Lubbock TTU

55167	H01	Lecture	MWF	9:00am-9:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Introduction to fundamental concepts in psychology. Emphasis on the physiological, social, emotional, and environmental determinants of behavior.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORAL SCIENCE CORE CURRICULUM REQUIREMENT

#### PSY 4328: Neuroscience of Vision

Instructor: Miranda Scolari | Campus: Lubbock TTU

57815	H01	SEMINAR	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Covers how the human brain accomplishes vision from detection of very basic image features to face processing, visual attention, and consciousness.

FULFILLS THE HONORS SEMINAR REQUIREMENT

# SOC 1301: Introduction to Sociology

Instructor: Jerry Koch | Campus: Lubbock TTU

66304	H01	Lecture	W	2:00pm-4:50pm	25
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

Human group behavior, influence of the individual, and relationships of individuals to each other as members of groups.

FULFILLS 3 HOURS OF THE SOCIAL AND BEHAVIORAL SCIENCE CORE CURRICULUM REQUIREMENT and

FULFILLS THE MULTICULTURAL CORE CURRICULUM REQUIREMENT

# SPAN 2301: Second Course in Spanish I

Instructor: Katherine Brooke | Campus: Lubbock TTU

52137	H01	Lecture	MW	9:00am-9:50pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

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.

# SPAN 2302: Second Course in Spanish II

Instructor: Katherine Brook	e   Campus: Luk	DDOCK IIU			
45511	H01	Lecture	MW	8:00am-8:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

#### NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

**Prerequisite:** B- or better in SPAN 2301

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 these crucial skills are integrated in a highly interactive and fun environment in which students practice and improve their Spanish every day.

#### THA 2301: Introduction to Acting

Instructor: Bill Gelber | Campus: Lubbock TTU

50182	H01	Lecture	TR	11:00am-12:20pm	16
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# THA 2301: Introduction to Acting

Instructor: Casey Joiner | Campus: Lubbock TTU

56679	H02	Lecture	MW	8:00am-9:20am	16
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## NO PERMIT REQUIRED TO REGISTER FOR HONORS COLLEGE STUDENTS

All people are performers. Every day we "present" a different side of ourselves to the various persons with whom we come in contact. We are all skilled at a kind of "deception" which allows us to transform our voices and our bodies as needed to get what we want. As children, we learn what works and what doesn't work in our interactions with adults. These become ingrained in us. In this course, we remind ourselves what our different sides consist of, we learn strategies for acquiring our needs, we learn to relate to each other, to sympathize and even empathize with people different from ourselves. We become better citizens in a global society. In the study of acting we learn to be better sociologists, psychologists, public speakers, athletes, managers, anthropologists, parents, children, and friends. In short, we learn much more about the human condition in order to reflect it to others.

# SPRING 2023 HONORS UPPER-LEVEL SEMINARS

<b>ANSC</b>	4001:	Ethics in	Research
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Instructor:	Samuel Prien	Campus:	Lubbock TTU
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29100	H01	SEMINAR	W	6:00pm-8:50pm	14
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# ART 4304: Art, Environment, Sustainability

Instructor: Caro	l Flueckiger	Campus:	Lubbock TTU

65789	H01	SEMINAR	TR	6:30pm-9:20pm	6
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

# **CLAS 3360: Ancient Cities**

Instructor:	Linda	Gosner	Campus:	Lubbock	TTII
IIISHUCIOI.	Lillua	Gosnei	Lampus.	LUDDUCK	110

66644	H01	SEMINAR	TR	11:00am-12:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **CMI 4313: Adventure Media**

Instructors: TBA | Campus: Lubbock TTU

61512	H04	SEMINAR	S	9:00am-12:00pm	17
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# FCSE 4325: U.S. Family Issues and Social Action

Instructor:	Cynthia Mi	iller	Campus:	Lubbock	TTU

28354	H01	SEMINAR	TR	8:00am-9:20pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **GERM 4306: German Culture in Theory and Practice**

Instructor: Alec Cattell | Campus: Lubbock TTU

66319	H01	SEMINAR	TR	12:30pm-1:50pm	15
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HIST 4302: The Era of the American Revolution

Instructor: John Nelson | Campus: Lubbock TTU

66233	H01	SEMINAR	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HIST 4371: Race, Nation, and Identity

Instructor: Benjamin Poole | Campus: Lubbock TTU

66755	H01	SEMINAR	MWF	1:00pm-1:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **HONS 3301: Human and Machine Interaction**

Instructor: Elize Bisanz | Campus: Lubbock TTU

59188	H05	SEMINAR	TR	2:00pm-3:20pm	18
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

# **HONS 3302: Honors Seminar in Healthcare**

Instructor: Lauren Sullivan | Campus: TTUHSC

49147	H01	SEMINAR	Т	3:00pm-5:50pm	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **HONS 3302: Early Clinical Experience**

Instructor: Lara Johnson | Campus: TTUHSC (Hybrid)

58836	H03	SEMINAR	MW W	1:00pm-1:50pm 2:00pm-4:50pm	12
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## HONS 3304: Music and Your Mind

Instructor: Peter Martens	I Campus: I	Lubbock	TTU
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26134	H01	SEMINAR	MWF	10:00am-10:50am	18
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HONS 4301: Principles of Translational Neuroscience and Pharmacology

Instructor: J. Josh Lawrence | Campus: Lubbock TTU (class will held on the TTUHSC campus)

TBA	H01	SEMINAR	TBA	TBA	TBA
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

\*\*\* HONS 4301-H01 & HONS 5301-H01 are cross-listed. For further explanation, see details in the respective course description. \*\*\*

# HONS 5301: Principles of Translational Neuroscience and Pharmacology

Instructor: J. Josh Lawrence | Campus: Lubbock TTU (class will held on the TTUHSC campus)

TBA	H01	SEMINAR	TBA	TBA	TBA
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HONS 5300: Honors Law School Seminar: Criminal Law

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

61621	H01	SEMINAR	TWR	9:00am-9:50am	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HONS 5400: Honors Law School Seminar: Constitutional Law

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

65519	H01	SEMINAR	TWRF	11:30am-11:50am	5
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **MUHL 3303: Music as Cultural History III**

Instructor: TBA | Campus: Lubbock TTU

59096	H71	SEMINAR	W	7:00am-7:50am	10
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

Also register for the following CRN: 52280 (Lecture)

#### PFI 3301: Introduction to Personal Finance

Instructor: Christopher Browning | Campus: Lubbock TTU

63689	H01	SEMINAR	TR	9:30am-10:50am	20
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

# PHIL 3321: Philosophy of Law

Instructor: Danny Nathan | Campus: Lubbock TTU

62712	H01	SEMINAR	TR	11:00am-12:20pm	20
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

## **PSY 4328: Neuroscience of Vision**

Instructor: Miranda Scolari | Campus: Lubbock TTU

57815	H01	SEMINAR	TR	9:30am-10:50am	18
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

# SPRING 2023 HONORS SUMMIT EXPERIENCE COURSES

Permit request and approval required to register for any Summit

Instructor: John Carrell | Campus: Lubbock TTU

54391	H01	SUMMIT	TR	2:00pm-3:20pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **HONS 4302: The Marvel Universe: Our Modern Mythology**

Instructor: Rob Weiner | Campus: Lubbock TTU

54392	H02	SUMMIT	М	4:00pm-6:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

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

Instructor: Bryan Giemza | Campus: Lubbock TTU

55612	H05	SUMMIT	TR	9:30am-10:50am	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HONS 4302: Failure: In Life, Literature, Philosophy, and on Screen

Instructor: Costica Bradatan | Campus: Lubbock TTU

59201	H06	SUMMIT	Т	3:00pm-5:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **HONS 4302: The Arab Israeli Conflict**

Instructor: Joe Hodes | Campus: Lubbock TTU

62107	H07	SUMMIT	MWF	12:00pm-12:50pm	22
CRN	Section No.	Class Type	Davs	Time	Max Enrollment.

# **HONS 4302: The Horror Genre**

Instructor: Rob Weiner | Campus: Lubbock TTU

65468	H08	SUMMIT	R	4:00pm-6:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# HONS 4302: Medical Humanities III: Scenes from the Clinic and Healthcare Providers on Stage

Instructor: Suzanne LaLonde | Campus: Lubbock TTU

65583	H09	SUMMIT	TR	12:30pm-1:50pm	22
CRN	Section No.	Class Type	Days	Time	Max Enrollment.

# **HONS 4302: Science in American Society**

Instructors: Ted Reid & Gary Bell | Campus: TTUHSC

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65828	H10	SUMMIT	Т	6:30pm-8:50pm	20		
CRN	Section No.	Class Type	Days	Time	Max Enrollment.		

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

