



WELCOME TO THE COLLEGE OF SCIENCE

FRESHMAN ORIENTATION ADVISING

FRESHMAN ORIENTATION ADVISING




TSI AND DEGREE PLANNING

FRESHMAN ORIENTATION ADVISING



WHAT IS TSI?

TSI (Texas Success Initiative) is used to determine a student's level of readiness for courses in math, reading, and writing.



TSI VS MATH PLACEMENT

TSI - State exam to measure reading, math, and writing levels. Required for all students.

Math Placement - OPTIONAL exam to determine various levels of math (a.k.a. a higher level math).

You have the opportunity to take it tomorrow at **9:30 AM in Sage Hall, Room 116**. Please let one of us advisors know if you plan to take the Math placement exam if you are TSI complete in MATH

Students with a **TSI MATH Incomplete status** are NOT eligible to take math placement.

WHAT IS THE PRE COLLEGE OF SCIENCE PROFICIENCY (PCOS)

ALL COS STUDENTS ARE ADMITTED TO UNT AS A PRE-MAJOR UNTIL THEY DEMONSTRATE COLLEGE ALGEBRA PROFICIENCY. PROFICIENCY CAN BE ACHIEVED IN SEVERAL DIFFERENT WAYS.

The following ways are available before getting to UNT:

- Take the UNT ALEKS placement exam and score a 60% or higher
- Pass the AP Calculus Exam or Precalculus Exam with a 3 or higher
- Have credit for MATH 1100 or higher from Dual Credit

MEET OUR COS ADVISORS



Sarah Durham



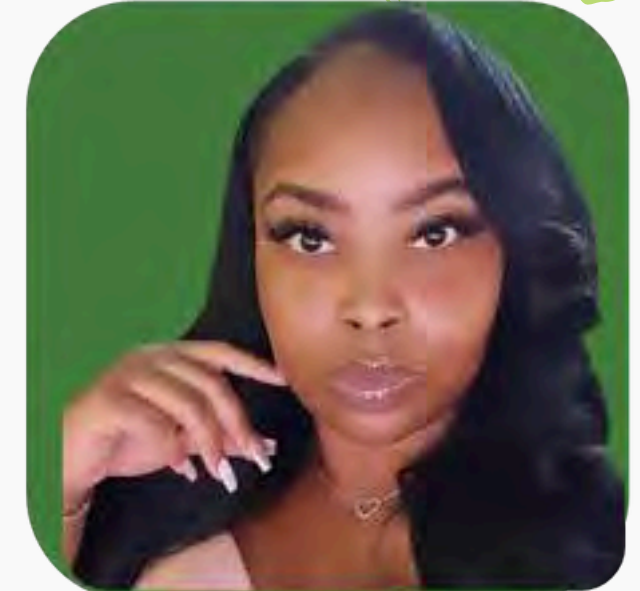
Rachel Ford



Vanessa Clinton



Sara Nickell



Olivia Polk



Davis Kindig



Jonathn Johnson



Immanuel Garcia



TJ Mattson

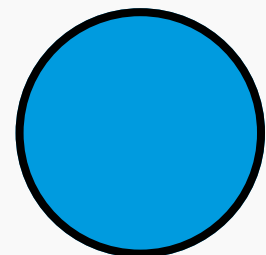


Melisa Tokel

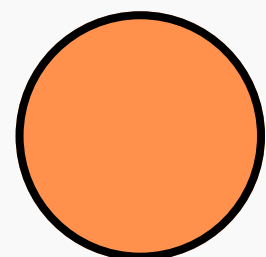
ACTIVITY



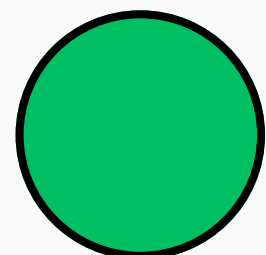
BEACH BALL CONNECTION



What's the best snack/meal that's ever existed? Why?

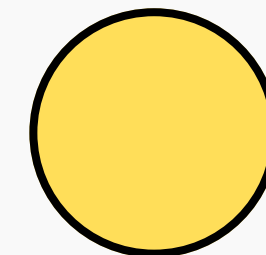


What's the last album of music you liked that was an absolute "no skip" throughout? Why?

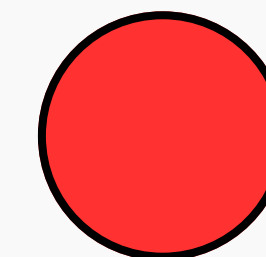


Are you Team Cats or Team Dogs? Why?

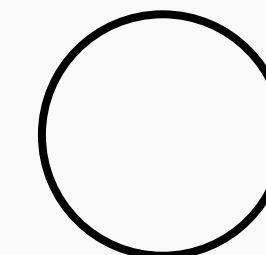
What major/degree would you say is your exact opposite based on interests? Why?



What's the weirdest app on your phone right now? Why?



Are you a Stovetop Expert or Microwave Chef? Why?



UNT COLLEGE OF SCIENCE

Biological Science Department includes; Biochemistry, Biology, Ecology for Environmental Sciences, and Medical Laboratory Sciences

We offer both Bachelor of Arts and Bachelor of Science degrees

We have nearly 4,000 Science and Math majors!

Biology Department

Chemistry Department

Math Department

Physics Department

UNIVERSITY OF CORE CURRICULUM

GO TO PAGES 15 -18 IN YOUR GUIDEBOOK

Core Categories required for all majors:

English Composition - 6 hours

Mathematics (fulfilled by COS major) - 3 hours

Life and Physical Sciences (fulfilled by COS major) - 6 hours

Creative Arts - 3 hours

Language, Philosophy, and Culture - 3 hours

American History - 6 hours

Government/Political Science - 6 hours

Social and Behavioral Sciences - 3 hours

Core Option Courses (fulfilled by COS major) - 6 hours

Core courses are:

- Required by the state
- NOT elective courses

Elements of a degree

- Major program
- Minor program
- University Core
- 120 hours
- College of Science Requirements

WHICH DEGREE DO I CHOOSE?

BACHELOR OF SCIENCE OR BACHELOR OF ARTS

- What are your after graduation goals?
- What kind of flexibility do you want with your degree?
- How much math do you want to take?





BACHELOR OF ARTS(BA)

COS Breadth Requirement:
12 hours outside of math/science,
OR 12 hours of foreign language.

Most efficient path for Health
Professions & Teach North Texas
Students

BACHELOR OF SCIENCE (BS)

More math and science
courses!

Ideal for students wanting to
pursue work in a lab, research,
or a Ph.D. in a science field.

Required degree path for
students in Forensic Science





ADVISING AT UNT

COLLEGE OF SCIENCE ADVISOR

Help you pick a major and aid with your transition through college

Review your official degree audit and complete graduation checks

Answer questions about policies, requirements, and special situations

FACULTY ADVISOR

Experts in the fields you are studying

Discuss career and/or graduate school options

Assist with understanding specific advanced course material

SPECIALTY ADVISOR

Teach North Texas

Approves degree plans and substitutions for teaching certificate

Enrolls students in TNTX courses

Honors College

Track honors credit and requirements

Office of Health Professions

Guides students towards being competitive candidates for health profession schools and programs

WHAT DOES ADVISING LOOK LIKE FOR YOU?



ACTIVITY



GIMKIT GAME

**1.) TAKE OUT YOUR PHONE
AND SEARCH "GIMKIT"**

2.) CLICK ON "JOIN GAME"

**3.) WAIT FOR PRESENTER TO
SHARE "GAME CODE"**





QUESTIONS?

The background is white and decorated with various colorful, abstract, hand-drawn shapes. These include a pink shape in the top-left, a yellow shape with diagonal lines in the top-left, a blue shape in the top-center, a pink shape with diagonal lines in the top-right, a green shape in the top-right, a blue spiral in the top-right, a yellow star-like shape on the left, a pink shape on the left, a yellow shape with diagonal lines on the right, a pink shape on the right, a blue shape with diagonal lines in the bottom-left, a green shape in the bottom-left, a yellow flower-like shape in the bottom-center, a pink shape in the bottom-right, and a pink shape with diagonal lines in the bottom-right.

**THANK YOU AND SEE YOU
TOMORROW!**



WELCOME TO THE COLLEGE OF SCIENCE

**FRESHMAN ORIENTATION ADVISING
DAY 2**

FRESHMAN ORIENTATION ADVISING DAY 2



TSI AND DEGREE PLANNING

FRESHMAN ORIENTATION ADVISING

The background of the slide is white and decorated with various colorful, hand-drawn abstract shapes. These include a pink shape in the top-left corner, a yellow shape with diagonal lines in the top-left, a blue shape in the top-center, a pink shape with diagonal lines in the top-right, a green shape in the top-right, a blue spiral in the middle-right, a yellow shape with diagonal lines in the middle-right, a pink shape in the bottom-left, a blue shape with diagonal lines in the bottom-left, a green shape in the bottom-left, a yellow flower-like shape in the bottom-center, a pink shape in the bottom-right, and a pink shape with diagonal lines in the bottom-right.

WHAT IS TSI?

TSI (Texas Success Initiative) is used to determine a student's level of readiness for courses in math, reading, and writing.

CATEGORIES OF TSI

READING

WRITING

MATH

Overall Status: Complete

Area Completed: ☒ Read ☒ Math ☒ Write

Exemption Type:
NONE

04/05/2022

HOW DO I BECOME TSI COMPLETE?

Option 1: Re-Take the TSI Exam and score high enough to “complete” one or more categories.

Option 2: Enroll in your mandatory courses and complete the course(s) to reach TSI complete status.

TYPES OF TSI EXEMPTIONS



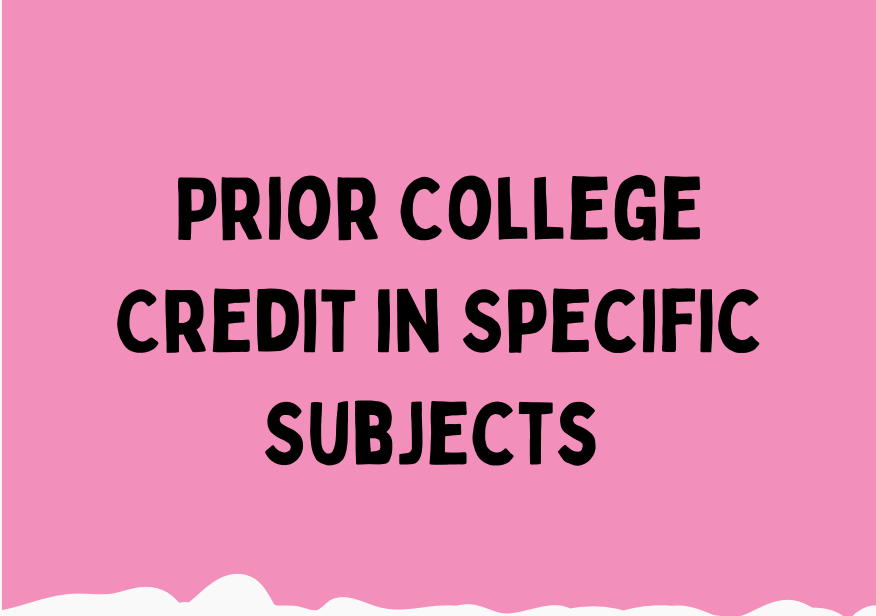
**SAT/ACT
SCORES**



**TSI TEST
SCORES**



**MILITARY
SERVICE**



**PRIOR COLLEGE
CREDIT IN SPECIFIC
SUBJECTS**

**Email TSI@unt.edu if you believe you qualify
for an exemption**

SHOULD I RETAKE TSI?

If you believe you could score higher on a re-take of the TSI exam, new scores could potentially change your courses for Fall 2025 enrollment.

If you took the test this morning or before orientation, you will not be allowed to take the test again during this current orientation session

Testing Options: UNT Testing Center, Virtual Test using Online Proctor, Testing at a local community college

TSI & GRADUATION

TSI mandatory courses must be completed successfully before moving on to major level courses. This may cause a slow down in completing major courses.

Discuss with your advisor beginning of 2nd semester to determine an action plan for completing all required courses.



STUDENT SUPPORT SERVICES



AVAILABLE TUTORING

Chemistry Department

- Peer-led Team Learning (PLTL)
- Chemistry Resource Center

Biology Department

- Supplemental Instruction (SI)
- Life Sciences Resource Center

Math Department

- Math Lab

Physics Department

- Physics Instructional Center



COS 1100: SCIENCE SUCCESS SEMINAR

COS 1100 IS A 1 CREDIT HOUR SUCCESS SEMINAR SPECIFICALLY FOR FRESHMAN STUDENTS IN THE COLLEGE OF SCIENCE. THIS SEMINAR IS INTENDED TO:

- Allow students consistent access to support from UNT Staff and COS Student Ambassadors.
- Student can enjoy a smaller class size while building connections with their peers in the College of Science.
- Connect and learn about resources offered at UNT.
- Enhance career, academic, and personal opportunities through weekly discussions and activities.
- Help students develop skills to be a successful college student such as good study habits and an emphasis on time management.



MAJOR SPECIFIC FIRST YEAR SEMINARS

PHYS 2900: First Year Seminar for Physics

- 1 hour Course
- An introductory course designed to help physics majors build community, explore career pathways, and develop the academic and professional skills needed to succeed in the major.

CHEM 1400: First Year Seminar for Chemistry

- 1 Hour Course
- Covers general expectations and strategies for student success as well as topics specific to chemistry coursework and career development.



PREPARING FOR ENROLLMENT

TSI Office assigns mandatory courses for students who are TSI incomplete based on the subject categories

Students **MUST** enroll in mandatory courses **PRIOR** to all other courses for Fall 2025

TSI MANDATORY COURSES

MATH

MATH 340
MATH 350
MATH 1100
MATH 1680

WRITING

ENGL 1310
with TSIW

READING

ENGL 1310
with TSIW

Institution	Term	Subject	Catalog Nbr	Course	Description	
NT752	1248	ENGL	1310	083923	FIRST-YEAR WRITING I	s
NT752	1248	MATH	340	139370	PRE BEGINNING ALGEBRA	s
NT752	1248	TSIW	1300Z	139961	IRW NCBO	s

ENROLLMENT GUIDE

Texas Success Initiative (TSI) Fall 2025 Enrollment

OFFICE: SAGE HALL 167 ★ PHONE: 940-565-3633 ★ E-MAIL: TSI@UNT.EDU ★ WEB: vpaa.unt.edu/aservices/tsi

The Texas Success Initiative (TSI) is a state law that requires public Texas colleges/universities to determine college readiness in math, writing, and reading of all incoming students. Students can show readiness by providing exemptions or acceptable scores on the TSI Assessment 2.0. Students not meeting these requirements will be required to take TSI courses as determined by the scores and university.

You will need to enroll in the following math course for Fall 2025:

MATH 1680 (Elementary Probability and Statistics with Lab) and UGMT 1300 (Math Tutorial)

TSI Requirements:

- You have a mandatory enrollment in MATH 1680 and UGMT 1300 for Fall 2025.
 - MATH 1680 is a 3-credit hour course and UGMT 1300 is a 1-credit hour course. You must earn a D or higher in MATH 1680 and a P (passing grade) in UGMT 1300 to become TSI met in math.
- These courses listed are based off your major and TSI scores. If you change your major, please notify the TSI Team. This may affect your mandatory math courses.
- If you plan to retake the TSI Assessment, submit your new scores to TSI@unt.edu.

ENROLLMENT INSTRUCTIONS:


You must choose the following section of MATH 1680 and its corresponding (→) UGMT 1300 section.

Choosing the wrong section of MATH 1680 or UGMT 1300 will result in an error message during enrollment.

MATH 1680 Sections			Corresponding UGMT 1300		
Days & Times	Class	Class#	Days & Times	Class	Class#
TuTh 11:00AM-12:20PM	MATH 1680.340	11182	We 9:00AM-10:50AM	UGMT 1300.341	11177
Must also enroll in UGMT 1300.341 <u>OR</u> UGMT 1300.342			We 11:00AM-12:50PM	UGMT 1300.342	11178
MWF 9:00AM-9:50AM	MATH 1680.350	10364	Tu 8:00AM-9:50AM	UGMT 1300.351	10369
Must also enroll in UGMT 1300.351 <u>OR</u> UGMT 1300.352			Tu 10:00AM-11:50AM	UGMT 1300.352	10370
TuTh 12:30PM-1:50PM	MATH 1680.360	7622	Mo 1:00PM-2:50PM	UGMT 1300.361	7625
Must also enroll in UGMT 1300.361 <u>OR</u> UGMT 1300.362			Mo 3:00PM-4:50PM	UGMT 1300.362	7626
TuTh 11:00AM-12:20PM	MATH 1680.370	7623	Fr 8:00AM-9:50AM	UGMT 1300.371	7627
Must also enroll in UGMT 1300.371 <u>OR</u> UGMT 1300.372			Fr 10:00AM-11:50AM	UGMT 1300.372	7628
MWF 1:00PM-1:50PM	MATH 1680.380	7624	Tu 12:00PM-1:50PM	UGMT 1300.381	7629
Must also enroll in UGMT 1300.381 <u>OR</u> UGMT 1300.382			Tu 2:00PM-3:50PM	UGMT 1300.382	7630

Make sure to enroll into your mandatory course first before any other courses or have all courses in your shopping cart when registering.

ENROLLING IN COURSES (VISUAL SCHEDULE BUILDER)



UNIVERSITY OF NORTH TEXAS

Visual Schedule Builder

MYUNTBLACKBOARDEAGLECONNECTUNT DIRECTORY

Vanessa ClintonSign Out

SELECT COURSES


RESULTS

Term: ☐ Spring 2025 ☐ Summer 2025 ☒ Fall 2025

Campuses: All (5) Select...

Select Course

UNT at Frisco, Main Campus, and Web Based - Texas Select...

☒ **UGMT 1300**
 This course contains some class sections that must be taken together with MATH-1100, or MATH-1580, or MATH-1180. To get more schedule options, add MATH-1100, or MATH-1580, or MATH-1180 to the list of courses.
Tutorial Option C in Developmental Mathematics

CRE 342

Requirement: Enrollment restricted to non-TSI compliant in Math students
Description: 1300. Tutorial Option C in Developmental Mathematics. 1-3 hours. The content of this course will be tailored to the individual student and may include basic algebra, linear equations and inequalities, polynomials, rational expressions, factoring, exponents and radicals, and quadratic equations. Successful completion does not award academic credit or fulfill any degree requirement. Pass / no pass only.
[Show less](#)

Main Campus, Web Based - Texas, and UNT at Frisco Select...

☒ **MATH 1680**
Elementary Probability and Statistics
Attributes: 090

CRE 340 or CRE 370

Requirement: Must have passed UGMT 1300 or be TSI complete in math to enroll.
Description: 1680 (1342 or 2342). Elementary Probability and Statistics. 3 hours (3;1). An introductory course to serve students of any field who want to apply statistical inference. Descriptive statistics, elementary probability, estimation, hypothesis testing and small samples. Prerequisite(s): TSI complete.
[Show less](#)

[Clear this Search](#) [Increase Accessibility](#)

 **TIP #1/4**
Click and drag to indicate when you do not want to have classes. Schedules that avoid these times will be prioritized.

Print schedule

Create Share Link

Add to Favorites

Generated Results

1 of 1

UGMT 1300
Tutorial Option C in Developmental Mathematics
2025 Fall: Aug 18 - Dec 12
Session: 1

CRE 342
11178
Seats: 7/35
Student must enroll in MATH 1680,340 and UGMT,341 or UGMT 342

MATH 1680
Elementary Probability and Statistics
2025 Fall: Aug 18 - Dec 12
Session: 1

CRE 340
11182
Seats: 15/70
Student must enroll in MATH 1680,340 and UGMT,341 or UGMT 342

You are not enrolled for this schedule.

Sort preference: None

Include schedules containing:
☒ Full classes (●)
☒ Waitlistable classes (●*)
☒ Online classes (📺)
☒ On-campus classes

MonTueWedThuFri

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MATH 1680 CRE

UGMT 1300 CRE

MATH 1680 CRE

Aug

Sep

Oct

Nov

Dec

FAVORITES (1)


ENROLLING IN COURSES (VISUAL SCHEDULE BUILDER)

UGMT 1300 2025 Fall: Aug 18 - Dec 12
Tutorial Option C in Developmental Mathematics Session:: 1

CRE 342 MAIN
11178 UNT Main Campus - General Academic Building Rm 511
Seats: 7/35
Student must enroll in MATH 1680.340 and UGMT.341 or UGMT 342

MATH 1680 2025 Fall: Aug 18 - Dec 12
Elementary Probability and Statistics Session:: 1

CRE 340 MAIN
11182 UNT Main Campus - Wooten Hall Rm 316
Seats: 15/70 Schwaighofer, Benjamin Aaron
Student must enroll in MATH 1680.340 and UGMT.341 or UGMT 342

 You are not enrolled for this schedule.

Send Schedule to Course Cart

COMMON REGISTRATION HOLDS

POSSIBLE HOLDS ON OUR ACCOUNT

Transcript

a hold placed by Admissions for missing transcripts from your high school or another university

Advising and Orientation

a hold placed by your advising office, must meet with your advisor

TSI Advising Hold

Must be lifted by TSI office

Meningitis Information Notice

a hold put in place until you provide evidence of vaccination or qualify for one of the two permissible exceptions

Prepare for Registration

a hold which you can remove yourself by following the steps shown on your My UNT webpage

ORIENTATION ADVISING HANDOUT

Student Name: Doe, Jane
ID Number: 12345678
Admit Term: Fall 2025

Bachelor of Arts in Biology
2025 - 2026 Advising Handout

Advising Record		
Orientation: Freshman Orientation 1 (June 4 -5)		Student Status: FTIC
<input type="checkbox"/> TSI Math Complete <input checked="" type="checkbox"/> TSI English Complete <input checked="" type="checkbox"/> TSI Writing Complete		Math Placement: N/A
Concentration/Certification: None		Minor(s): Chemistry + Psychology
Catalog Year: Fall 2025	Enrollment Status: Full time (12+ hrs)	Classification: Freshman (0 - 29 hrs.)

ORIENTATION ADVISING HANDOUT

SEMESTER	COURSE NUMBER	HOURS	ADDITIONAL INFORMATION
Fall 2025	MATH 1680 + UGMT 1300	3&1	***Elementary Probability and Statistics + Tutorial Option C in Developmental Mathematics*** (TSI Mandatory Courses)
Fall 2025	ENGL 1310	3	First Year Writing 1
Fall 2025	XXXX	3	Creative Arts University Core (Choose one course from Guidebook)
Fall 2025	XXXX	3	Lang, Philosophy and Culture University Core (Choose one course from Guidebook)
Fall 2025	COS 1100	1	College of Science Success Seminar
Fall 2025	UCAR 1000Z	0	Career Readiness Success Seminar (Section 422 – 427)
		Total: 14	
Back Up Options – These courses may be used if courses above are unavailable or waitlisted			
Fall 2025	XXXX	3	Social & Behavioral Science University Core (Choose one course from Guidebook)
Fall 2025	PSCI 2306	3	US and Texas Government
Fall 2025	PSCI 2305	3	US Political Behavior and Policy

ORIENTATION ADVISING HANDOUT

Comments:

REGISTRATION LOCATION: General Academic Building, Room 550

Pre Medical

*****TSI Mandatory Course: You are required to register for these courses first. ****

***Student is responsible for the accuracy of their individual schedule. A student can be administratively removed from any course for which they do not have the prerequisites. Additionally, the course recommendations provided by an advisor during orientation are based on credit that has been posted within the system or provided through a verifiable source (ex. an unofficial transcript or an official AP/IB credit score). If a student is unable to provide this information at orientation, they will need to meet with an advisor at a later date to adjust their schedule for the upcoming semester.**

Date Qualtrics Received

5/28/2025

Advisor Name

Vanessa Clinton

REGISTRATION FOR SPRING 2026 AND FALL 2026

OPTIONS FOR ADVISING FOR THE FALL AND SPRING SEMESTER

In the Fall and Spring semester you will get an “Advising Required” hold on your account. In order to remove this hold, you can attend 1 of 3 meeting options:

Advising Workshops

We highly encourage you to attend one of these in the Fall and Spring. Offered in person, and has the most slots available.

Individual Advising

These are made on an appointment basis. Offered in person and online, limited availability.

Drop Ins

Typically offered once a week, and do not require an appointment. Offered in person (sometimes online), are faster paced than appointments.



FALL 2025: IMPORTANT DATES

- *New/Incoming Student Advising Drop Ins - July 16th (Online/In Person)*
- First Flight Week - Aug 10th - 16th
- First Day of Classes - Aug 18th
- Last Day to Enroll/Swap Course - Aug 22nd
- Last Day to Drop course with NO “W” - Aug 29th
- Spring 2026 Registration Begins - Oct 6th
- Last Day to get a grade of “W” - Nov 7th
- End of the Semester - Dec 12th

THANK YOU VERY MUCH!

**AN ADVISOR WILL CALL YOU AND DISCUSS YOUR
ORIENTATION ADVISING HANDOUT WITH YOU!**



PLEASE COMPLETE THIS WHILE YOU WAIT!