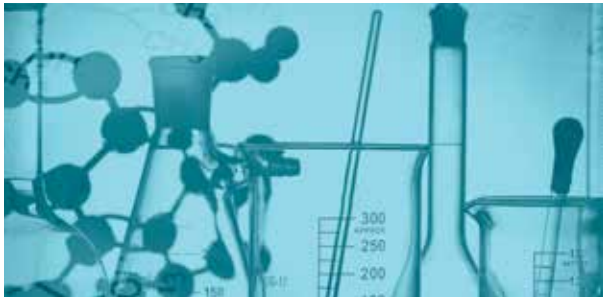




# EXPLORE UT

**DISCOVER  
WHAT'S NEXT**



**Saturday, March 4, 2017 • 11 a.m. to 5 p.m.**

Everyone is welcome. Come by yourself or with a group.  
**FREE.** No registration required.

**[exploreut.utexas.edu](http://exploreut.utexas.edu)**



**#EXPLOREUT**

# Welcome to Explore UT!



Every day at The University of Texas at Austin, there is discovery and creativity.

On March 4, 2017, students, teachers, parents and community members from across the state are invited to come to

campus for Explore UT — an exciting day-long event where visitors to our campus can experience hands-on research and scholarship from UT Austin.

As Longhorns for the day, visitors will see the life-changing learning that Texas' flagship university provides. At Explore UT, the creativity and knowledge produced by our world-class faculty will be on display, and students will be able to participate in activities such as designing and testing their own roller coasters, creating virtual worlds or channeling the spirit of Shakespeare through live performances.

**As Longhorns for the day, visitors will see the life-changing learning that Texas' flagship university provides.**

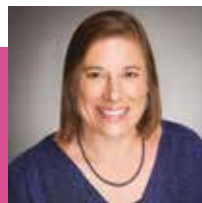
Parents, teachers and community members may also partake in campus tours, earn professional development credit and visit UT's world-class museums and collections.

I hope you can join us this year. Whether you are five years old, five years out of college or a

family of five, I believe you will leave the Forty Acres inspired by the richness of The University of Texas at Austin.

Hook 'em!

*Gregory L. Fenves, President*



At the heart of the UT Austin experience is a drive to discover.

Every day, breakthrough moments happen in our classrooms, community spaces and laboratories.

Explore UT is a unique day when thousands of UT volunteers help translate the process of discovery to the people of Texas. Nearly 400 exhibits and programs engage Texans of all ages on the Forty Acres.

Many young visitors set foot on a college campus for the first time at Explore UT. As they do, they see new possibilities — both here and within themselves — and start to envision what's possible in their future.

**Many young visitors set foot on a college campus for the first time at Explore UT.**

For other visitors, the day leaves an impression about how a research university like ours benefits all Texans. They engage with amazing cultural works that delight the senses, see groundbreaking research into cancer or distant planets, and meet inspiring student leaders — from the freshmen who work alongside faculty on breakthroughs in science technology, to the graduate student scholars who do outreach in communities year-round.

On behalf of the College of Natural Sciences and The University of Texas at Austin, welcome and please enjoy partaking in discovery with us at Explore UT.

*Linda A. Hicke, Chair  
Dean, College of Natural Sciences*

## Important Safety Information

UT has a warning system to alert those on campus of a potential threat from severe weather. If you hear a continuous siren followed by verbal commands, please seek shelter in the nearest building.

The University of Texas at Austin is not responsible for accidents that may occur while guests are on campus participating in Explore UT. Participants should assess the level of skills that may be required and any personal risk before engaging in specific activities with potential for harm or injury. By participating in these activities, the participant assumes all risk of injury.

## Lost or Missing Children

To report a lost child, please call the Lost Child Hotline at (512) 232-7992 to provide information.

## Emergency Services

If you experience a medical emergency on campus, please call 9-1-1. First Aid services are available for treatment of minor injuries at the locations indicated on the event map.

## Special Thanks

Explore UT is sponsored by the Office of the President and receives support from other partners on The University of Texas at Austin campus, including the University Development Office and the Division of Diversity and Community Engagement. Explore UT would also like to express appreciation for the ongoing support from the University Federal Credit Union.

# 400 EVENTS

## 6 HOURS

EXPLORE UT  
DISCOVER WHAT'S NEXT

## Use this guide to help you explore

### CONTENTS

#### Timed Events ..... 5

This section describes events held at a specific time. While some might repeat, they are designed with beginning, middle, and end.

#### Map ..... 24

UT Austin is big! But it's easy to get around if you know where you're going. Find your next stop quickly with this coded map, which can be pulled out for easier handling.

#### Ongoing Events ..... 29

This section helps you find activities that are continuous between their start and end times, so you can come and go without missing out.

## Realms of Discovery

*Realm: A place of enchantment and limitless possibility*

At Explore UT, visitors are encouraged to uncover the realms of discovery that are a part of everyday life at The University of Texas at Austin.

Adventurers of all ages can choose from nearly 400 programs within six realms of discovery. On the Explore UT map and in program listings, each realm can be identified by the color noted.

### ARTS ADVENTURES

Arts, architecture, and communication

### CULTURAL CROSSROADS

Business, education, information, and the liberal arts

### ENGINEERING EXPEDITIONS

All engineering disciplines

### LONGHORN TRAIL

UT Austin Longhorn community

### PUBLIC SERVICE PASSAGEWAY

Law, social work, and public service

### SCIENCE SAFARI

Pharmacy, nursing, geosciences, and medicine

## Age Groups and Special Interests

Explore UT has something for everyone to discover and enjoy. The symbols below will help parents, teachers and future UT students to identify programs suited to their unique age group or interests.



#### Early Learners:

Children ages 4–7 or who are in pre-kindergarten programs through the 2nd grade.



#### Intermediate Learners:

Children ages 8–11 or who are in grades 3 through 6.



#### Children Under 12:

Children under the age of 12.



#### Teens:

Middle and high school students ages 13–17.



#### Adults:

Young adult and adult audiences seeking advanced content programs (lectures, historical exhibits, etc.).



#### Prospective Students:

Prospective students and their parents seeking information on life as a college student, including admissions, financial aid, career options and residence hall tours.




#### Teachers:

Teachers seeking professional development credit.



### Rain Plan

Explore UT takes place, rain or shine. Rain locations can be found by referencing the  symbol in the program listing. Outdoor events will resume as weather permits.

## Sample Program Listing

1–1:40 p.m. \_\_\_\_\_ time

Realm \_\_\_\_\_ indicated by color

COLLEGE OF LIBERAL ARTS \_\_\_\_\_ sponsoring department


Shakespeare at Winedale \_\_\_\_\_ program title

Program repeats at noon and 3 p.m. \_\_\_\_\_ repeat information

CAL–CALHOUN HALL, COURTYARD \_\_\_\_\_ location (see map, page 24)

 MEZ–Mezes Hall, 1.306 \_\_\_\_\_ rain location

Students from the Shakespeare at Winedale Program \_\_\_\_\_ program description  
will perform scenes from Shakespeare's plays.

 \_\_\_\_\_ age groups and special interests (see above)

## Early Bird Activities

Explore UT begins at 11 a.m., but there are numerous activities available for those who may want to get an early start to their day. Several libraries and museums will open prior to the official start of Explore UT and are listed below along with other early bird activities.

### 9 a.m.–5 p.m.

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#### Lyndon B. Johnson Library and Museum Exhibits

##### LBJ – LYNDON B. JOHNSON LIBRARY AND MUSEUM

The LBJ Library will be open during Explore UT with free admission. Exhibits include interactive displays, videos, images and artifacts that will guide visitors through the life and legacy of the 36th President of the United States, Lyndon Baines Johnson and his wife, Lady Bird Johnson. Features of the library also include a downloadable app to guide you through the tours (including a tour in Spanish), access to President Johnson's private telephone conversations and an interactive exhibit on the Vietnam War and Six Day War that details the President's decision making processes. You'll be able to tour a replica of the Oval Office and see artifacts from President Johnson's time in the White House. [www.lbjlibrary.org](http://www.lbjlibrary.org)

##### THE UNIVERSITY OF TEXAS LIBRARIES

#### Perry-Castañeda Library Open House

##### PCL – PERRY-CASTAÑEDA LIBRARY

The Perry-Castañeda Library (PCL) is largest of UT's libraries with print and electronic books, journals, databases, maps and expertise to assist with research and learning. Visit the library to learn more about this unique campus resource. [www.lib.utexas.edu/pcl](http://www.lib.utexas.edu/pcl)

#### Texas Memorial Museum Exhibits

##### TMM – TEXAS MEMORIAL MUSEUM

Explore the Texas Memorial Museum's ongoing exhibits as well as other fun activities scheduled throughout the day. Current exhibits include:

##### ▪ BARRON MINERAL AND GEM EXHIBIT

Visit this unique display of 140 specimens collected from all over the world by the late Col. E.M. Barron (1903-1969), a former Texas legislator who also served under General Douglas MacArthur in Australia during World War II.

##### ▪ DEEP TIME IN TEXAS

Explore our Hall of Geology and Paleontology featuring fossil dinosaurs and other prehistoric creatures, meteorites and rocks. Stop by the Paleo Lab to talk with a paleontologist while seeing how fossils are properly prepared, catalogued and studied.

##### ▪ EXPLORE EVOLUTION

Visit the museum's exhibit, which gives a modern shine to Darwin's more than 150-year-old theory on evolution. Experience how scientists conduct research on evolution and examine why evolution is important to science and medicine.

##### ▪ FOSSIL IDENTIFICATIONS

Bring your fossil finds to the Paleo Lab for identification by a paleontologist. Learn about the science of paleontology, and how fossils are important for our understanding of biodiversity and environmental change.

##### ▪ HALL OF TEXAS WILDLIFE

Join us to see exhibits that highlight wildlife in numerous regions of Texas. You'll be able to experience the regions through dioramas that include mounted specimens of Texas birds, mammals, reptiles and amphibians.

##### ▪ WINGED WONDERS

Join us to see the wonderful diversity of insect wings and colors and learn how flight has played a key role in the success of the most dominant group of animals on the planet.

### 10 a.m.–4 p.m.

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#### Residence Hall Tours

##### VARIOUS LOCATIONS ON CAMPUS

The residence halls listed below will offer guided tours of their facilities so Explore UT visitors can get a glimpse of life in a residence hall. These tours provide a fun way to take a behind the scenes look at life on campus. Tours offered continuously (see listing on page 41).

ALMETRIS DUREN RESIDENCE HALL (ADH)

HONORS QUAD RESIDENCE HALL (CRD)

JESTER WEST RESIDENCE HALL (JES)

KINSOLVING RESIDENCE HALL (KIN)

SAN JACINTO RESIDENCE HALL (SJH)

# TIMED EVENTS

These events start and end at the listed times.  
Each event, even if it is repeated, has its own listing.

## 11–11:40 a.m.

COLLEGE OF FINE ARTS

### **The Culling: An Immersive, Interactive Theatrical Video Game Adventure**

*Program repeats at 1 p.m.*

BEL – BELLMONT HALL, 528

Be a part of an interactive experience that blurs the boundaries of gaming and live performance and where audience members are also the players. You will be fighting not just for the future of the human race but perhaps, for your own humanity.

 **Teens**

MOODY COLLEGE OF COMMUNICATION

### **Comm for a Chat: A Panel Discussion with Moody Communication Students**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.206

Join current Moody students for an interactive lecture at which prospective students and their parents can ask questions about specific majors, study abroad programs and student life. The discussion will evolve from the questions asked by the audience.



MOODY COLLEGE OF COMMUNICATION

### **Comm Get Informed: Learn about Majors in the Moody College of Communication**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.204

Join students from the Communication Council to learn more about options for majoring in communication in this fun interactive lecture. It might turn out to be the perfect discussion for students trying to decide what they want to study in college.



MOODY COLLEGE OF COMMUNICATION

### **Creating Virtual Worlds**

*Program repeats at noon, 2 and 3 p.m.*

CMB – JESSE H. JONES COMMUNICATION CENTER – BUILDING B, 4.114

Join Lecturer Ben Bays to learn about visual design and interactive storytelling through the use of a game engine. Create

interactive virtual worlds using terrain painting, CG models, particle systems, simulated physics and 3D soundscapes.

MOODY COLLEGE OF COMMUNICATION

### **Films You Can Make at UT**

*Program repeats at noon*

CMB – JESSE H. JONES COMMUNICATION CENTER – BUILDING B, 4.122, STUDIO 4C

Radio-Television-Film students produce all types of films: documentaries, narratives and animations. Join Emmy award-winning faculty member, Paul Stekler, to screen a few films and discuss how they are produced and the processes students use to make them.

MOODY COLLEGE OF COMMUNICATION

### **Mind as Muscle: How to Think about Thinking**

*Program repeats at noon*

BMC – BELO CENTER FOR NEW MEDIA, 4.212

The best way to learn, score well on tests, and get good grades is to treat your mind as a muscle that improves with exercise. Professor Matt McGlone will share 3 simple strategies to create and maintain a “mindset” for optimal learning.



MOODY COLLEGE OF COMMUNICATION

### **Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

HSM – HEARST STUDENT MEDIA BUILDING, 2.122

Join us for a tour of the newsroom and photo studio of the student-run newspaper, The Daily Texan. See the offices of the Cactus yearbook and the student-run humor magazine, the Texas Travesty, and experience interactive lectures and hand-on activities.

MOODY COLLEGE OF COMMUNICATION

### **The Making of a Spokespuppet**

*Program repeats at 1 p.m.*

CMB – JESSE H. JONES COMMUNICATION CENTER – BUILDING B, 4.126

Ever wanted to change the world? Or maybe just extend summer vacation and sell more lemonade? In this hands-on workshop, you will learn what it takes to be a persuasive communicator by creating

the ideal spokesperson for your cause or brand.

 **Under 12**

SCHOOL OF ARCHITECTURE

### **Center for Sustainable Development Thermal Lab Tour**

*Program repeats at noon and 1 p.m.*

WMB – WEST MALL OFFICE BUILDING, 4.118

Join us for a tour of the Thermal Lab, an outdoor state-of-the-art research facility for facade design to discover how colors, materials, and shapes on exterior walls impact energy performance in modern buildings.

SCHOOL OF ARCHITECTURE

### **Material Matters: Architectural Materials Lab**

*Program repeats at noon, 1, 2 and 3 p.m.*

WMB – WEST MALL OFFICE BUILDING, 3.102

Tour the collection of over 28,000 materials in the University Co-op Architectural Materials Lab. You'll discover futuristic materials, exciting lighting fixtures, and sustainable materials. Tour available every hour.

SCHOOL OF ARCHITECTURE

### **Spaghetti Structures**

*Program repeats at noon, 1, 2 and 3 p.m.*

GOL – GOLDSMITH HALL, SW PATIO

Join members of the Undergraduate Architecture Student Council for this competition to see who can build the tallest structure out of dry spaghetti noodles and marshmallows. Have fun while learning the basic principles of building structures.

 **Under 12**

COLLEGE OF EDUCATION

### **Create Your Own Clouds in a Bottle**

*Program repeats at noon*

SZB – GEORGE I. SÁNCHEZ BUILDING, 312

Discover which state of matter creates a cloud by using a bottle, rubbing alcohol, and the pressure of gases to create your own cloud. After pondering clouds, use Google 3-D visualization to walk on Mars or peer into a bottle terrarium.

 **Under 12** 

COLLEGE OF EDUCATION

### **Discovering FITNESS**

BEL – BELLMONT HALL, 966

Join members of the Fitness Institute of Texas (FIT) as they perform a laboratory demonstration to measure aerobic fitness and body composition. The Institute's state of the art scientific equipment may help you discover more about your own FITNESS.

 **Adults**

## (continued) 11–11:40 a.m.

### COLLEGE OF EDUCATION

#### **What We are Learning about Autism**

SZB – GEORGE I. SÁNCHEZ BUILDING, 330  
Join doctoral students in the Department of Special Education to learn about Autism Spectrum Disorders. We'll discuss autism and share important research on effective treatments. 🍏

### COLLEGE OF LIBERAL ARTS

#### **Connecting Music with Psychology** *Program repeats at noon and 1 p.m.*

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.102

Join professor of psychology, Dr. Michael Domjan for a series of short discussions and musical demonstrations on a Tertis viola to learn how music and psychology are related. You'll hear some wonderful music and learn some psychology along the way. 🍏

### COLLEGE OF LIBERAL ARTS

#### **Creole & Pidgin: How the World's Newborn Languages Show Unique Cultural Inheritance**

CAL – CALHOUN HALL, 200

Languages vary dramatically in the Caribbean, Africa and the South Pacific, but the way humans create languages is strikingly similar. Learn how languages are born on the border between cultures, and what this says about the human language capacity. 🍏

### COLLEGE OF LIBERAL ARTS

#### **Elizabeth I: Renaissance Woman in Charge**

*Program repeats at noon*

GAR – GARRISON HALL, 2.128

What was it like to be queen of England and Ireland during the 16th century? Join

faculty from the English Department to learn about the life of Queen Elizabeth I of England through paintings; historical accounts; and her own poetry, speeches and letters. 🍏

**T** Teens

### COLLEGE OF LIBERAL ARTS

#### **Español, Mi Lengua y Mi Cultura** *Program repeats at 2 p.m.*

GAR – GARRISON HALL, 2.112

Join us to learn about Spanish language and culture including the diverse origins of Spanish words and the proud traditions of Spanish speaking people. Discover the most important things you need to know to write and speak Spanish.

### COLLEGE OF LIBERAL ARTS

#### **Learn Danish in 40 Minutes** *Program repeats at noon and 1 p.m.*

BEN – BENEDICT HALL, 1.126

Experience the wonders of Danish, the language in which Hans Christian Andersen wrote his fairy tales. Learn how to pronounce the letters æ, ø, å, sing a Danish birthday song, and listen to readings in Danish from The Little Mermaid and The Snow Queen.

### COLLEGE OF LIBERAL ARTS

#### **Let's Play Shakespeare** *Program repeats at noon*

WAG – WAGGENER HALL, 101

Join us to help tell the story of "Romeo and Juliet" by becoming one of the characters in the Shakespearean play's opening scene. Get into costume and transform into a warring Capulet or Montague to discover first-hand what is shaking in "fair Verona."

### COLLEGE OF LIBERAL ARTS

#### **Pride and Prejudice: Reading Austen in Austin**

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.108

Jane Austen's novel *Pride and Prejudice* remains as fresh and cheeky today as when it was published two centuries ago.

Join Professor Janine Barchas for a brief reading and performance from the novel plus a micro-lecture on Austen's life at Chawton. 🍏

### COLLEGE OF LIBERAL ARTS

#### **Tuvan Throat Singing: A Performance by Alash Ensemble**

MEZ – MEZES HALL, 1.306

Join the Center for Russian, East European and Eurasian Studies for a performance by Alash Ensemble, a Tuvan throat singing group who use a vocal technique in which several pitches are sung at once. The group combines traditional Tuvan and western music.

### COLLEGE OF LIBERAL ARTS

#### **U Teach-Liberal Arts School Bus Project: Send a Thank You Note to a Teacher**

*Program repeats at noon*

EAST MALL

🍏 CLA – College of Liberal Arts Building, Hallway

Do you want to say "thank you" to one of your teachers? The School Bus Project is a way to send a thank-you message to one of your current or former teachers while learning about UTeach, a premier middle and high school teacher certification program. 🍏

**T** Teens

### MCCOMBS SCHOOL OF BUSINESS

#### **Brand Yourself**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

Brand identities are an important part of doing business. Join us to learn how to market yourself by developing and creating a brand for your future lemonade stand business.

### MCCOMBS SCHOOL OF BUSINESS

#### **Build Your Business Foundation**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

Join us for a fun way to learn how to get a fundamental background in business. Participants will create sand art using various colors of sand to represent the various academic areas included in the Business Foundations Program. 🍏

**K** 8–11

### MCCOMBS SCHOOL OF BUSINESS

#### **Business Admissions Information Session**

*Program repeats at noon*

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 2.126

Admissions counselors will share information regarding the opportunities and resources available within the McCombs School and will provide information on how to apply to the business school. 🍏



## MCCOMBS SCHOOL OF BUSINESS

**Dress for Success***Program repeats at 3 p.m.*


GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, ATRIUM

Project Runway meets the business world with this fun fashion show featuring the 'dos' and 'don'ts' for dressing in the business world, from attire for a formal interview to 'casual Friday' dress.

## MCCOMBS SCHOOL OF BUSINESS

**Failure IS an Option**


GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 2.122

Substantially more data exists on business failures than on successes. Even companies like Apple, Google, Amazon, and Facebook have had their share of failure. Join Professor Clint Tuttle to discover what failure could mean for your own education. 

## MCCOMBS SCHOOL OF BUSINESS

**Fit to Be Tied***Program repeats at noon, 1, 2 and 3 p.m.*


CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

There is no better way to make a great first impression in business than with a great necktie or business card. Design your own cardboard necktie or business card and learn how to dress to impress so you'll knock their socks off in your next interview. 

## MCCOMBS SCHOOL OF BUSINESS

**Interview Like A Pro***Program repeats at 2 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, ATRIUM

Discover what it takes to interview like a professional. Join us to watch mock interviews and pick up on the best interviewing practices. You'll also learn learning what not to do when interviewing for college or a job. 

## MCCOMBS SCHOOL OF BUSINESS

**The Price is Right***Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS


Test your skills and luck by playing our version of The Price is Right. Learn the importance of correct product pricing by guessing the price of everyday items from the grocery store. Successful guesses will win you a prize.

## MCCOMBS SCHOOL OF BUSINESS

**The Problem with Combining People and Money**

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 5.142A


Finance focuses on valuing investments in risky markets, an imperfect process that involves the quantitative analysis

of risk. Join Dr. Robert Duvic for a discussion on how Gaussian probability analysis and inductive reasoning may lead investors astray. 

## MCCOMBS SCHOOL OF BUSINESS

**The Rules of the Resume Game***Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

Join current business students to learn how to create an impressive resume that will help you be successful in applying for a job or applying to college. 

## MCCOMBS SCHOOL OF BUSINESS

**Where in the World Will You Land?***Program repeats at noon, 1, 2 and 3 p.m.*


CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

Take a blind spin to see where you might land in this global adaptation of Pin the Tail on the Donkey. Once you've landed, you'll learn a few fun facts about that country and can use your artistic abilities to color it's flag.

## COCKRELL SCHOOL OF ENGINEERING

**Cockrell School Technology and Traditions Tour***Program repeats at noon, 1, 2, 3 and 4 p.m.*


ETC – ENGINEERING TEACHING CENTER II, PLAZA

Join members of the Student Engineering Council to explore the technology and traditions of the Cockrell School. Tour the engineering complex and get the inside scoop on the new building construction and what it means to the future of engineering at UT. 

## COCKRELL SCHOOL OF ENGINEERING

**Popsicle Stick Catapults***Program repeats at noon, 1, 2, 3 and 4 p.m.*


CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220

How far can candy fly? Find out by building your own popsicle stick catapult and testing it. Members from SEEK, Student Engineers Educating Kids, will show you how to build the catapult and make the candy fly. Limit of 20 children per session. 

## COCKRELL SCHOOL OF ENGINEERING

**What to Expect Now That You've Been Admitted to the Cockrell School of Engineering**

ECJ – ERNEST COCKRELL JR. HALL, 1.202

High school students already admitted to the Cockrell School for the 2017 fall semester are invited to this information session with school advisors. We'll answer questions and help you discover the next steps for a successful transition to UT. 

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Cognitive Interaction with Humanoid Robots: Human Centered Robotics Lab Tour***Program repeats at noon*


ETC – ENGINEERING TEACHING CENTER II, 3.136

See how humanoid robots are being made and discover the assistive interaction robots can have within our society. Explore which internal parts walking robots use for dynamic balancing and learn how students are designing actuators to power robot muscles.

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Aerospace Engineering Prospective Student Session for 9th, 10th and 11th Graders**

WRW – W. R. WOOLRICH LABORATORIES, 102

Discover the opportunities available to students majoring in Aerospace Engineering, including numerous career paths in the field. An academic advisor and current students will be available to help you discover more about our program. 

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Balloon Rocket Racers***Program repeats at noon, 1, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 3RD FLOOR HALLWAY

Have you ever dreamed of flying a rocket into space? Join members of Sigma Gamma Tau Aerospace Engineering Honor Society to engineer and build a balloon rocket that you can enter in a race the moon. Test your skills and become a rocket engineer for a day.

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Building a Longhorn Rocket***Program repeats at noon, 1, 2, 3 and 4 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 113

Join Longhorn Rocketry Association members to learn how to assemble model rocket kits. Space is limited, tickets are required. Tickets for the session will be distributed fifteen minutes prior to the start of each session.

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Designing and Testing Super Paper Airplanes***Program repeats at noon, 1 and 2 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 4TH FLOOR HALLWAY

Join student members of the American Institute of Aeronautics and Astronautics to test your skills as an engineer and learn the basic science of air travel. Choose or create a design, make an airplane, and put it to the test by flying it through hoops.

## (continued) 11–11:40 a.m.

### COCKRELL SCHOOL OF ENGINEERING: AEROSPACE **Engineering Devices for the Future of Health Care: The Bio-Integrated Electronics Lab**

*Program repeats at noon*

WRW – W. R. WOOLRICH LABORATORIES, 103  
Tour Dr. Nanshu Lu's lab to explore innovative medical devices she and her students are developing using stretchable and bio-integrated electronics. See wearable motion sensors and EMG tattoos, tattoos with ultra thin electronic sensors. Space is limited.


### COCKRELL SCHOOL OF ENGINEERING: AEROSPACE **Unmanned Aerial Vehicle Showcase**

*Program repeats at noon, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 202  
Development of unmanned aerial vehicles is one of the fastest growing fields in the technology industry. Visit the Air Systems Laboratory to learn about drone electronics, autopilot software, and pilot our flight simulators in the lab. Space is limited.

### COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL **Fun with Optics**

*Program repeats at noon and 1 p.m.*

BME – BIOMEDICAL ENGINEERING BUILDING, 3.204, SEMINAR ROOM  
See fun, understandable demonstrations illustrating different properties of light. Hands-on activities allow students to make objects bend or disappear and much more. Space is limited, tickets distributed 20 minutes prior to the event.  3-11

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Chemical Engineering and Science Demonstrations**

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.208

Join members of the Chemical Engineering Graduate Leadership Council for chemical engineering and science demonstrations. Experience dry iced coffee, create a cloud in a bottle, design colorful surface tension and find out why CO<sub>2</sub> is heavier than air.

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Chemical Engineers and Science Tricks: Scientific Properties Demonstrations**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Join students with the American Institute of Chemical Engineers as they demonstrate the power of chemistry. You'll experience gas expansion, exploding bottles, shattering roses and will learn more about engineering in the process.

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Frozen Chemistry: The Chilling Effect of Liquid Nitrogen**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.214

Join graduate students in the Korgel Research Group to learn about chemical engineering and the chilling effects of liquid nitrogen. Sample liquid nitrogen ice cream and observe flowers, bananas, a racquetball and filled balloons being frozen.

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Polymer Secrets: Playing with Plastic**


*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218

Learn the cool secrets of polymer properties and witness amazing tricks using common items such as nylon rope and diapers. Have fun making slime or gaviscon snakes and you'll leave with a greater understanding of polymers and chemical engineering.

### COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL **Civil, Architectural and Environmental Engineering for 9th, 10th and 11th Graders**

ECJ – ERNEST COCKRELL JR. HALL, 1.204

Join us to learn about the career and research opportunities in Civil, Architectural and Environmental engineering. We'll share information on degree programs, student organizations and study abroad options available through the department. 

### COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER **Glowing Dough Creatures: Fun and Simple Circuits**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

NOA – NORTH OFFICE BUILDING A, 1.126

Light up the room with electrifying play-dough creations while learning about circuits from student members of Women in Electrical and Computer Engineering. Create a work of art using light emitting diodes (LEDs) and discover what makes them work.

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL **Clean Energy for a Cleaner Tomorrow**

*Program repeats at noon*

ETC – ENGINEERING TEACHING CENTER II, 9.130

Join Professor Arumugam Manthiram to explore how alternative, sustainable and clean energy technologies can address the world's growing need for clean energy. He'll also share cutting-edge research efforts in fuel cells and high-energy density batteries.

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL **Flame On: Ignition Happens**

*Program repeats at 1 and 3 p.m.*

ETC – ENGINEERING TEACHING CENTER II, PLAZA

Join Professor Ofodike Ezekoye and the Society of Fire Protection Engineers to discover how engineers save lives and help make our world safer. Explore fire protection in an "on fire" presentation of ignition and how flames spread on different materials.

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL **Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**


*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Join American Nuclear Society students for this fun simulation of a nuclear fission chain reaction using an amazing explosion of mousetraps and ping pong balls. Young explorers can learn about nuclear energy by "operating" a hands-on LEGO nuclear reactor.

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL **Mechanical Engineering Prospective Student Information Session**


ETC – ENGINEERING TEACHING CENTER II, 2.108

Prospective students interested in applying to the Mechanical Engineering Department, along with those who have already been admitted, are invited to join department representatives for an informal question and answer session. Parents are also welcome. 

### COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS **Cupcake Coring**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

RLM – ROBERT LEE MOORE HALL, 7.116

Explore earth, geology and petroleum engineering through a sticky, yummy cupcake coring activity with the Society of Petroleum Engineers, Women in Petroleum and Geosystems Engineering and Graduate Engineering Council. Sessions limited to 30 participants.  Under 12

### COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS **The Magic of Producing Petroleum**

*Program repeats at 1 and 2 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.210

Have you ever wondered how petroleum is found and brought to the surface for processing? This demonstration and lecture by Professor Larry Lake will provide a glimpse into the magic and expertise involved.



COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### UT Austin's Pumping Oil Well

Program repeats at 1 and 3 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.502

Join us to discover how oil gets from miles deep in the Earth to the surface of the ground. A three-story model of an oil-producing well, including a transparent pipe and pump, will allow you to watch oil on its journey from underground to the surface.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

### 1st Generation College Student Experience

Program repeats at 2 p.m.

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.104

Join us for a workshop to discuss the challenges and opportunities for 1st generation college students. We will also discuss ways that families can support their student during the transition from home to college.

 Teens

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

### Student Leadership: Getting Involved on College Campuses

Program repeats at 1 p.m.

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.106

Join us for this workshop that will highlight numerous ways a new student can develop and build their leadership skills while attending college. We'll provide information regarding leadership opportunities that exist on a college campus.

 Teens

DIVISION OF HOUSING AND FOOD SERVICE

### Living Learning Communities

Program repeats at 2 p.m.

ADH – ALMETRIS DUREN RESIDENCE HALL, RIVERS ROOM

Learn about specialized on-campus housing communities that integrate academic and social learning. You'll discover how students share holistic education opportunities, including faculty and staff involvement, within these living learning communities.



OFFICE OF ADMISSIONS

### Campus Walking Tour

Program repeats at noon, 1, 2, 3 and 4 p.m.


BARBARA JORDAN STATUE, CORNER OF 24TH STREET AND WHITIS AVENUE

Take a student-led tour of campus to learn about our unique history, culture and resources. A current UT student will serve as your tour guide and share experiences about life as a Longhorn. Comfortable walking shoes are suggested.

## Speedway Mall Festival

The Speedway Mall is undergoing a transformation to become a vital center to life on the campus and is transitioning from a street into a pedestrian friendly walkway from Martin Luther King, Jr. Boulevard to Dean Keeton Street. While construction may provide a few obstacles, the Speedway Mall will be a center of unique activities during Explore UT. Visitors to the festival can learn from public health and fire safety demonstrations, scale the ROTC climbing wall, or explore the TAME Trailblazer, a 40-foot trailer full of engineering and science exhibits sponsored by the Texas Alliance for Minorities in Engineering.

Visit the Student Activity Center (SAC) and stop by the Gregory Gym plaza (GRE) to see an exhibit of works by the “Littlest Longhorns,” students from The University of Texas Elementary School, which opened its doors in 2003 with a mission to develop students into lifelong learners.

Stop by and enjoy the Speedway Mall Festival as you make your way across campus. The location is identified by the flag symbol  on the Explore UT map.



## (continued) 11–11:40 a.m.

### OFFICE OF SUSTAINABILITY

#### Green Tours of UT Campus

Program repeats at noon, 1, 2, 3 and 4 p.m.

### BIO – BIOLOGICAL LABORATORIES, TURTLE POND


The UT Austin Office of Sustainability will guide participants on a brief tour of central campus highlighting green buildings, describe the university's conservation and stewardship efforts, and share cool facts about UT's sustainability programs.

### SCHOOL OF UNDERGRADUATE STUDIES

#### Find Your Superhero Career

Program repeats at noon

### MAIN MALL

 MAI – Main Building, 2nd Floor Hallway Meet and mingle with members of the Undergraduate Studies Council and the Vick Center Career Counselors to learn how your superpowers might influence what you do and study in this fun and interactive activity.

 8–11

### LBJ SCHOOL OF PUBLIC AFFAIRS

#### Kid Candidate: Democracy for All Ages

Program repeats at noon, 1, 2, 3 and 4 p.m.

### SRH – SID RICHARDSON HALL, 1ST FLOOR LOBBY

Stop by for an inside look at what it takes to run for all levels of public office. Kids of all ages can choose to run for any public office and then write their best and most persuasive campaign slogan. All entries will be posted to the LBJ slogan wall.

### SCHOOL OF LAW

#### Classroom Experience: Mock Law School Class

### TNH – TOWNES HALL, 2.137

Have you ever thought about going to law school? Join Assistant Dean for Student Affairs Elizabeth Bangs for a mock “trial” of a Law School class and to learn what life is like as a law student.




### SCHOOL OF SOCIAL WORK

#### Social Work Research: Research That Changes Lives

Program repeats at noon, 1 and 2 p.m.

### LBJ – LYNDON B. JOHNSON LIBRARY, FOUNTAIN COURTYARD

 SSW – School of Social Work Building, Lobby

How can we help all Americans have healthier lives? Our health is also determined by other factors like where we are born, the neighborhood we live in, the schools we attend. Learn how social work researchers help Americans live healthier lives.

### COLLEGE OF NATURAL SCIENCES

#### Brain Development: Supporting the Emergence of Wisdom

### WEL – ROBERT A. WELCH HALL, 2.122

Join neuroscience and psychology professor, Dr. Alison Preston, for a discussion about her research on brain development, the discoveries about how humans learn over a life span, and what can emerge from that cumulative learning.

 Adults

### COLLEGE OF NATURAL SCIENCES: ASTRONOMY

#### The Expansion of the Universe Through the Eye of Texas

### WEL – ROBERT A. WELCH HALL, 2.308

Join Professor Karl Gebhardt to get the latest info on the expansion of the universe. Learn about UT's major research project, the Hobby-Eberly Telescope Dark Energy Experiment, which is working to measure the expansion of the universe.

### COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

#### Discovery in Molecular Biosciences

### WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

Discover what makes biology exciting and how it relates to everything around you. Join UT students from the American Societies of Biochemistry, Molecular Biology, and Microbiology for fun demonstrations and to learn something new about biosciences.

### COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

#### The Challenges and Future of Computer Science: Understanding and Shaping the 3D World

Program repeats at 2 p.m.

### GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.502

The third dimension (3D) is increasingly integrated with the technology that we use, from depth sensors to 3D printers and virtual reality goggles. Join Dr. Etienne Vouga to discuss the current state of emerging technologies and challenges for the future.

### COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

#### The Computer Science Roadshow: Computer Science Experience for K–6th Graders

Program repeats at 3 p.m.

### GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.410

Join us to explore and learn about the world of computer science with the Computer Science Roadshow. You'll discover how computer science can provide tools to help you to explore new ideas and possibly create and build the next big thing.

 8–11

### COLLEGE OF NATURAL SCIENCES: MARINE SCIENCES

#### Sharing the Unknown: Using Genomics to Explore New Branches on the Tree of Life

### WEL – ROBERT A. WELCH HALL, 2.256

DNA sequencing is expanding our knowledge of biodiversity on the planet. Join Professor Brett Baker to learn about newly discovered kingdoms of life that are revolutionizing our understanding of biology.

 Adults

### COLLEGE OF PHARMACY

#### On the Trail of the Pharm.D.: A Trek Towards Excellence

Program repeats at 1 and 3 p.m.

### PHR – PHARMACY BUILDING, 2.110

Learn about the application process, course and curriculum requirements for those interested in pursuing a Pharm. D. degree. You'll discover numerous career opportunities for those with degrees in pharmacy and make sure your trek is on track.



### DELL MEDICAL SCHOOL

#### Accepted: Medical School Admissions 101

### HLB – HEALTH LEARNING BUILDING, 1.111

Learn about the rigorous road to medical school and get tips for success from Dell Med Director of Admissions, Joel Daboub. Students will have the opportunity to discuss future career options and ask questions about their own clinical aspirations.

 Teens

### JACKSON SCHOOL OF GEOSCIENCES

#### Exploring Earth's Natural Energy Resources with 3D Visualization

Program repeats at noon and 1 p.m.

### JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.216

Oil and gas are becoming more challenging to discover but 3D technology and complex remote-sensing data sets are allowing geoscientists to harness new energy sources while gaining immense understand of this amazing planet. Space is limited to 50 people.

### SCHOOL OF NURSING

#### Mapping Your Way to a Nursing Education and Career

Program repeats at noon

### PHR – PHARMACY BUILDING, 2.116

Nursing is one of the most diverse, satisfying, and fastest growing occupations in the country and it may be the right career choice for you. Meet with nursing advisers to discuss the many choices for academic studies and career opportunities in nursing.



## 11 a.m.–12:40 p.m.

SCHOOL OF ARCHITECTURE

### **Creative Re-Use: Build an Eco-Friendly Birdhouse**

*Program repeats at 2 p.m.*

GOL – GOLDSMITH HALL, NORTH LOBBY

Visit the Architectural Materials Lab and reuse materials to create an eco-friendly birdhouse. Each session is limited to 20 participants. Tickets to be distributed in GOL North Lobby 30 minutes prior to each session; first-come, first-served basis.

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **UTonomy: Drones that Fly Themselves**

*Program repeats at 2 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 208

Join aerospace engineering students to see quadcopter drones in action. Learn how they can be programmed to fly autonomously and the world changing application of this technology for the future. Space is limited.

## Noon–12:40 p.m.

COLLEGE OF FINE ARTS

### **Reflective Impulse: A Multimedia Dance Performance**

*Program repeats at 2 p.m.*

BEL – BELLMONT HALL, 528

Through the use of motion tracking and interactive projections, this piece explores the ways we compartmentalize ourselves and others in order to organize our world, and asks how we can break down boundaries between each other to find a common ground.

 **Teens**

HARRY RANSOM HUMANITIES RESEARCH CENTER

### **Guided Exhibition Tours: Stories to Tell, Selections from the Harry Ransom Center**

*Program repeats at 2 and 4 p.m.*

HRC – HARRY RANSOM CENTER, GALLERIES

Many stories can be told from the Ransom Center's extensive cultural collections—stories of inspiration, adaptation, innovation, confrontation, collaboration, and even frustration. View over 250 works that span the humanities in this broad exhibition.

MOODY COLLEGE OF COMMUNICATION

### **Comm for a Chat: A Panel Discussion with Moody Communication Students**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.206

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **Comm Get Informed: Learn about Majors in the Moody College of Communication**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.204

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **Creating Virtual Worlds**

*Program repeats at noon, 2 and 3 p.m.*

CMB – JESSE H. JONES COMMUNICATION

CENTER – BUILDING B, 4.114

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **Films You Can Make at UT**

*Program repeats at noon*

CMB – JESSE H. JONES COMMUNICATION

CENTER – BUILDING B, 4.122, STUDIO 4C

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **Mind as Muscle: How to Think about Thinking**

*Program repeats at noon*

BMC – BELO CENTER FOR NEW MEDIA, 4.212

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **New Media, New Frontiers**

*Program repeats at 1 and 2 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 1.202

Join Professors R.B. Brenner and Robert Quigley to learn what journalists do.

Sure, they write stories, produce videos and tweet, but some use Snapchat, create podcasts and dabble in virtual reality. Explore new ways to tell stories and learn what's next.

MOODY COLLEGE OF COMMUNICATION

### **Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

HSM – HEARST STUDENT MEDIA BUILDING,

2.122

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### **Center for Sustainable**

### **Development Thermal Lab Tour**

*Program repeats at noon and 1 p.m.*

WMB – WEST MALL OFFICE BUILDING, 4.118

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### **Material Matters:**

### **Architectural Materials Lab**

*Program repeats at noon, 1, 2 and 3 p.m.*

WMB – WEST MALL OFFICE BUILDING, 3.102

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### **Spaghetti Structures**

*Program repeats at noon, 1, 2 and 3 p.m.*

GOL – GOLDSMITH HALL, SW PATIO

(See description under 11–11:40 a.m.)

COLLEGE OF EDUCATION

### **Create Your Own Clouds in a Bottle**

*Program repeats at noon*

SZB – GEORGE I. SÁNCHEZ BUILDING, 312

(See description under 11–11:40 a.m.)

COLLEGE OF EDUCATION

### **Using Virtual Reality for Real Research**

BEL – BELLMONT HALL, 530

Join Professor Jonathan Dingwell to discover how virtual reality technology is used for much more than fun and games. Learn how virtual reality has real life applications and is used for walking and rehabilitation research in the

Biodynamics Laboratory.

 **Adults**



(continued)

## Noon–12:40 p.m.

COLLEGE OF LIBERAL ARTS

### Connecting Music with Psychology

Program repeats at noon and 1 p.m.

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.102

(See description under 11–11:40 a.m.)



COLLEGE OF LIBERAL ARTS

### Elizabeth I: Renaissance Woman in Charge

Program repeats at noon

GAR – GARRISON HALL, 2.128

(See description under 11–11:40 a.m.)



COLLEGE OF LIBERAL ARTS

### Language Marauders: How Vikings and Others Plundered Through the English Language

CAL – CALHOUN HALL, 200

Argh, Vikings. They stole treasures from the British Isles, but they left something of value behind: their language. Explore the Vikings' linguistic heritage in English and the mix of language and culture that they transported across medieval Europe.



COLLEGE OF LIBERAL ARTS

### Learn Danish in 40 Minutes

Program repeats at noon and 1 p.m.

BEN – BENEDICT HALL, 1.126

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

### Let's Play Shakespeare

Program repeats at noon

WAG – WAGGENER HALL, 101

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

### Liberal Arts Honors Music Ensemble

Program repeats at 1 p.m.

MEZ – MEZES HALL, 1.306

Enjoy an eclectic musical repertoire, including classical and contemporary selections, in this performance by the Liberal Arts Honors Music Ensemble.

COLLEGE OF LIBERAL ARTS

### March ON Exhibit: Visionary Images of the Civil Rights Movement

Program repeats at 1 p.m.

JES – BEAUFORD H. JESTER CENTER, A232

Visit the exhibition March ON! to see original drawings from the National Book Award-winning graphic memoir "March" by US Representative and Civil Rights leader John Lewis, co-writer Andrew Aydin and illustrator Nate Powell.

## Children's International Festival

The Children's International Festival will be at the heart of Explore UT's Cultural Crossroads on the East Mall **E**. Visitors to the festival will have the opportunity to experience the cultures of Ecuador, Russia, Tibet and the Middle East.

Go back in time and craft a medieval shield or crown. Decorate your clothes with pre-Columbian art. Make your own matryoshka doll, beautiful luminary or European nations' flags to take home. Learn how to make friends from around the world in their native language. These fun activities and a world of other experiences awaits explorers at the Children's International Festival.



COLLEGE OF LIBERAL ARTS

### Ojo de Dios: An Ancient Mexican Tradition

Program repeats at 1 p.m.

CAL – CALHOUN HALL, 100

Journey back into the ancient times of the Huichol Indians who lived in the Sierra Madre mountains of Mexico, to learn more about the first creators of the Ojo de Dios or "eye of God." Experience the tradition by making your own Ojo de Dios. **K 8-11**

COLLEGE OF LIBERAL ARTS

### Origins of the Superhero

Program repeats at 1 p.m.

PAR – PARLIN HALL, 301

What makes a superhero? How are they different from other kinds of heroes? Who was the first superhero? Are there different kinds? Why are superheroes popular all over the world? Learn all the answers from Spanish and Portuguese professor, Michael Harney. **T Teens**

## COLLEGE OF LIBERAL ARTS

**Songs and Tales from Around the World**

PAR – PARLIN HALL, 303

Join faculty and students from several language programs at UT-Austin who will perform authentic songs and texts from around the world in their original languages. The songs are in a foreign language but not to worry, the presentation will be in English.

## COLLEGE OF LIBERAL ARTS

**The Traditions and Practice of Making Paper Flowers**

Program repeats at 2 p.m.

PAR – PARLIN HALL, 203

Discover the history and practice of making crepe and tissue paper flowers, a tradition well known in Mexico and in U.S. communities with populations of Mexican origin. Test your skills at crafting a paper flower to take home with you.

8-11

## COLLEGE OF LIBERAL ARTS

**UTeach-Liberal Arts School Bus Project: Send a Thank You Note to a Teacher**

Program repeats at noon

EAST MALL

CLA – College of Liberal Arts Building, Hallway

(See description under 11–11:40 a.m.)

## COLLEGE OF LIBERAL ARTS

**Who's Afraid of Foreign Language Film?**

MEZ – MEZES HALL, B0.306

Join Professor Jorge Perez from the Department of Spanish and Portuguese to watch selected clips from Spanish-language films and discover the cultural and civic lessons that can be learned from crossing sides of the cinematic border.

## MCCOMBS SCHOOL OF BUSINESS

**Brand Yourself**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**Build Your Business Foundation**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**Business Admissions Information Session**

Program repeats at noon

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 2.126

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**Fit to Be Tied**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**Strategies for Success: Go to the Head of the Class**

Program repeats at 1 p.m.

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 2.124

What should you expect in a college class and how will the academics differ from high school? Meet with UT professor, Mary Lou Poloskey, and current students to learn about the expectations at the McCombs School and discover some strategies for success.

Teens

## MCCOMBS SCHOOL OF BUSINESS

**The Price is Right**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**The Rules of the Resume Game**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## MCCOMBS SCHOOL OF BUSINESS

**Understanding Ethical Issues in College**

Program repeats at 2 p.m.

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 5.153

Join members of the McCombs Ethics Board to learn more about the ethical issues and challenges that are common in a college classroom. You'll also learn about ethical issues that can be associated with the job recruiting world.



## MCCOMBS SCHOOL OF BUSINESS

**Where in the World Will You Land?**

Program repeats at noon, 1, 2 and 3 p.m.

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING

**Cockrell School Technology and Traditions Tour**

Program repeats at noon, 1, 2, 3 and 4 p.m.

ETC – ENGINEERING TEACHING CENTER II, PLAZA

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING

**Longhorn Engineering: Why We Study Engineering**

ETC – ENGINEERING TEACHING CENTER II, 2.108

Attend this session to hear students from

the Equal Opportunity in Engineering (EOE) Program talk about their experiences as Longhorn Engineers. Explore what engineering is all about and discover the opportunities available to engineers in our world.



## COCKRELL SCHOOL OF ENGINEERING

**Popsicle Stick Catapults**

Program repeats at noon, 1, 2, 3 and 4 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING

**Prospective Engineering Student Information Session for 11th Graders**

ECJ – ERNEST COCKRELL JR. HALL, 1.202

Prospective engineering students in 11th grade and their parents are invited to learn about opportunities within the Cockrell School. This introductory session will introduce 11th graders to the school and its various departments, offices and programs.



## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Balloon Rocket Racers**

Program repeats at noon, 1, 2 and 3 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 3RD FLOOR HALLWAY

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Building a Longhorn Rocket**

Program repeats at noon, 1, 2, 3 and 4 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 113

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Cognitive Interaction with Humanoid Robots: Human Centered Robotics Lab Tour**

Program repeats at noon

ETC – ENGINEERING TEACHING CENTER II, 3.136

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Designing and Testing Super Paper Airplanes**

Program repeats at noon, 1 and 2 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 4TH FLOOR HALLWAY

(See description under 11–11:40 a.m.)

## COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Engineering Devices for the Future of Health Care: The Bio-Integrated Electronics Lab**

Program repeats at noon

WRW – W. R. WOOLRICH LABORATORIES, 103

(See description under 11–11:40 a.m.)

## (continued) Noon–12:40 p.m.

### COCKRELL SCHOOL OF ENGINEERING: AEROSPACE **Unmanned Aerial Vehicle Showcase**

*Program repeats at noon, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 202  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL **Fun with Optics**

*Program repeats at noon and 1 p.m.*

BME – BIOMEDICAL ENGINEERING BUILDING, 3.204, SEMINAR ROOM  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Chemical Engineers and Science Tricks: Scientific Properties Demonstrations**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Frozen Chemistry: The Chilling Effect of Liquid Nitrogen**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.214  
(See description under 11–11:40 a.m.)


### COCKRELL SCHOOL OF ENGINEERING: CHEMICAL **Polymer Secrets: Playing with Plastic**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL **Distinguishing Architecture and Architectural Engineering in 21st Century Buildings**

ECJ – ERNEST COCKRELL JR. HALL, 1.204

Join Professor Gregory Brooks to discover the difference between a degree in Architecture or Architectural Engineering by examining famous 21st century buildings and large urban projects around the world. Learn about design, sustainability and efficiency. 

### COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER **Glowing Dough Creatures: Fun and Simple Circuits**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

NOA – NORTH OFFICE BUILDING A, 1.126  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

#### **Clean Energy for a Cleaner Tomorrow**

*Program repeats at noon*

ETC – ENGINEERING TEACHING CENTER II, 9.130  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

#### **Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM  
(See description under 11–11:40 a.m.)

### COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

#### **Cupcake Coring**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

RLM – ROBERT LEE MOORE HALL, 7.116  
(See description under 11–11:40 a.m.)

### DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

#### **Forging a Pathway for Success: UT's Project MALES**

UTC – UNIVERSITY TEACHING CENTER, 3.104

Latino males have the lowest high school graduation, college enrollment and completion rates of any subgroup. Join Project MALES team members to learn how the program aims to enhance Latino male student success at all levels of the educational spectrum.


### FIRE PREVENTION SERVICES

#### **Learn How to PASS Fire Extinguisher Training**

*Program repeats at 2 p.m.*

NORTH SPEEDWAY MALL

Join fire safety representatives to learn the Point, Aim, Squeeze, Sweep (PASS)


technique to extinguish a fire. Using a small fire in a controlled environment, you'll learn the fire extinguisher ABC's and how to decide when to attempt to fight a fire. 

### OFFICE OF ADMISSIONS

#### **Admissions Session: Prospective Freshmen**

*Program repeats at 1 p.m.*

BUR – BURDINE HALL, 106

This session is for 9th-11th grade students who want to learn about UT Austin and the admissions application process. Registration in advance is encouraged for individuals and required for groups. [admissions.utexas.edu/explore-ut](https://admissions.utexas.edu/explore-ut) 

### OFFICE OF ADMISSIONS

#### **Campus Walking Tour**


*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BARBARA JORDAN STATUE, CORNER OF 24TH STREET AND WHITIS AVENUE  
(See description under 11–11:40 a.m.)

### OFFICE OF ADMISSIONS

#### **Sesión de Admisiones: Futuros Estudiantes (en Español, in Spanish)**

WEL – ROBERT A. WELCH HALL, 1.308

Esta sesión es para estudiantes de grado 9-11 que quieren aprender sobre UT Austin y el proceso de solicitud de admisión. Registración adelantado es recomendado para individuos y necesaria para grupos. [admissions.utexas.edu/explore-ut](https://admissions.utexas.edu/explore-ut) 

### OFFICE OF SUSTAINABILITY

#### **Green Tours of UT Campus**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BIO – BIOLOGICAL LABORATORIES, TURTLE POND  
(See description under 11–11:40 a.m.)



SCHOOL OF UNDERGRADUATE STUDIES  
**Find Your Superhero Career**

*Program repeats at noon*

MAIN MALL

☞ MAI – Main Building, 2nd Floor Hallway  
(See description under 11–11:40 a.m.)

LBJ SCHOOL OF PUBLIC AFFAIRS

**Kid Candidate:**

**Democracy for All Ages**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

SRH – SID RICHARDSON HALL,  
1ST FLOOR LOBBY

(See description under 11–11:40 a.m.)

SCHOOL OF LAW

**So You Want to Go to Law School**

TNH – TOWNES HALL, 2.137

Get an overview of the application process and requirements for Law School admission. Learn about steps to take early in an academic career to better prepare for law school consideration.



SCHOOL OF SOCIAL WORK

**Social Work Research:  
Research That Changes Lives**

*Program repeats at noon, 1 and 2 p.m.*

LBJ – LYNDON B. JOHNSON LIBRARY,  
FOUNTAIN COURTYARD

☞ SSW – School of Social Work Building, Lobby  
(See description under 11–11:40 a.m.)

COLLEGE OF NATURAL SCIENCES

**Empowering Alzheimer's Patients  
to Discover Treatments**

WEL – ROBERT A. WELCH HALL, 2.308

Professor Jon Pierce has a very personal connection to Alzheimer's Disease. Learn about this neuroscientist's novel approach to researching the disease that involves tiny worms and the people who may find themselves most at risk of developing Alzheimer's.

Adults

COLLEGE OF NATURAL SCIENCES

**Understanding Emerging and  
Re-Emerging Infectious Diseases**

WEL – ROBERT A. WELCH HALL, 2.256

Join Dr. Leanne Field to explore factors leading to global health problems such as Novel H1N1 influenza, mad cow disease, bioterrorism. Discover how new infectious diseases are developed and how older diseases once thought to be conquered are re-emerging.

COLLEGE OF NATURAL SCIENCES

**When a Teen Comes Out:  
Supporting LGBTQ Youth**

*Program repeats at 2 p.m.*

WEL – ROBERT A. WELCH HALL, 2.304

Coming out as LGBTQ is often a risk factor for discrimination and victimization. Can coming out be healthy despite the risks? Join Dr. Stephen Russell to learn about the latest research on the health of LGBTQ youth and strategies to provide support.

Adults

COLLEGE OF NATURAL SCIENCES: ASTRONOMY

**The Expansion of the Universe  
Through the Eye of Texas**

WEL – ROBERT A. WELCH HALL, 2.122

Join Professor Karl Gebhardt to get the latest info on the expansion of the universe. Learn about UT's major research project, the Hobby-Eberly Telescope Dark Energy Experiment, which is working to measure the expansion of the universe.

COLLEGE OF NATURAL SCIENCES: CHEMISTRY

**Fun with Chemistry**

*Program repeats at 1 and 2 p.m.*

WEL – ROBERT A. WELCH HALL, 2.224

Get a bang out of this fun, exciting, loud and smelly demonstration of chemistry experiments performed by Dr. Kate Biberdorf and volunteers from the audience. Tickets are required (available 30 min. in advance on Inner Campus Drive near WC Hogg Building).

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**The Computer Science Roadshow:  
Computer Science Experience for  
7–12th Graders**

*Program repeats at 4 p.m.*

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.216

Join us to explore and learn about the world of computer science with the Computer Science Roadshow. You'll discover how computer science can provide tools to help you to explore new ideas and possibly create and build the next big thing.

Teens

COLLEGE OF PHARMACY

**Hogwarts Jungle Potions Class**

*Program repeats at 1, 2 and 3 p.m.*

PHR – PHARMACY BUILDING, 3.110

Even if you have not been admitted to the Hogwarts School of Witchcraft and Wizardry, you can learn how medicines are prepared and create your own pharmaceutical products. Tickets are required and may be picked up for all sessions beginning at 11:00 a.m.

DELL MEDICAL SCHOOL

**You Are What You Eat:  
Rethinking Fast Food**

*Program repeats at 2 p.m.*

HLB – HEALTH LEARNING BUILDING,  
NOURISH CAFE

Learn about healthy food choices and ways to maintain overall health through your diet with a cooking demo of fast healthy recipes from Nourish Café, the kitchen that serves meals to Dell Med's students, faculty, staff and visitors (space is limited).

JACKSON SCHOOL OF GEOSCIENCES

**Exploring Earth's Natural Energy  
Resources with 3D Visualization**

*Program repeats at noon and 1 p.m.*

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.216

(See description under 11–11:40 a.m.)

SCHOOL OF NURSING

**Mapping Your Way to a Nursing  
Education and Career**

*Program repeats at noon*

PHR – PHARMACY BUILDING, 2.116

(See description under 11–11:40 a.m.)

SCHOOL OF NURSING

**You Be the Evaluator: Grading a  
Nursing Student's Performance**

*Program repeats at 1 p.m.*

NUR – NURSING SCHOOL, 4.102

As a part of required training, nursing students participate in simulated "real-life" situations in which they provide medication to patients. Watch videos of the simulations and join the evaluation to see if you can identify the safe and unsafe actions.



**1–1:40 p.m.**

COLLEGE OF FINE ARTS

**The Culling: An Immersive,  
Interactive Theatrical Video Game  
Adventure**

*Program repeats at 1 p.m.*

WIN – F. LOREN WINSHIP DRAMA BUILDING,  
1.134

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**Comm for a Chat: A Panel  
Discussion with Moody  
Communication Students**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.206  
(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**Comm Get Informed: Learn about  
Majors in the Moody College of  
Communication**

*Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.204  
(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**New Media, New Frontiers**

*Program repeats at 1 and 2 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 1.202  
(See description under Noon–12:40 p.m.)

(continued)  
**1–1:40 p.m.**

MOODY COLLEGE OF COMMUNICATION

**Texas Student Media Tour:  
The Daily Texan, Cactus Yearbook  
and Texas Travesty**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

HSM – HEARST STUDENT MEDIA BUILDING,  
2.122

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**The Making of a Spokespuppet**

*Program repeats at 1 p.m.*

CMB – JESSE H. JONES COMMUNICATION  
CENTER – BUILDING B, 4.126

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**Through the Eye of the Camera:  
Visual Storytelling in Film**

*Program repeats at 2 p.m.*

CMB – JESSE H. JONES COMMUNICATION  
CENTER – BUILDING B, 4.122, STUDIO 4C

Join director, cinematographer and  
professor, PJ Raval to discover how the  
film camera visually creates a story in  
cinema. Examples will look at uses of  
framing, lenses, and light as well as color  
and visual poetics.

MOODY COLLEGE OF COMMUNICATION

**We Are Never Ever Getting Back  
Together...Well, Maybe**

BMC – BELO CENTER FOR NEW MEDIA, 4.212

Join Dr. Rene Dailey in exploring  
“on-again, off-again” dating relationships.  
Why do people get back together? What  
keeps them in the cycle and when is it  
right to finally call it quits? Come discuss  
the “ons” and “offs” of these relationships.

 **Adults**

SCHOOL OF ARCHITECTURE

**Center for Sustainable  
Development Thermal Lab Tour**

*Program repeats at noon and 1 p.m.*

WMB – WEST MALL OFFICE BUILDING, 4.118

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

**Material Matters:  
Architectural Materials Lab**

*Program repeats at noon, 1, 2 and 3 p.m.*

WMB – WEST MALL OFFICE BUILDING, 3.102

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

**Spaghetti Structures**

*Program repeats at noon, 1, 2 and 3 p.m.*

GOL – GOLDSMITH HALL, SW PATIO

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

**A 1st Century Diagnosis:  
Shocking Remedies or  
Roots of Modern Medicine**

*Program repeats at 2 and 3 p.m.*

WAG – WAGGENER HALL, 101

Join us for a series of skits depicting 3  
doctors in ancient Rome arguing over how  
to treat patients suffering from rabies,  
love-sickness and epilepsy. You'll see the  
shocking remedies of the ancient world, but  
also discover the roots of modern medicine.

COLLEGE OF LIBERAL ARTS

**Learn Arabic in an Hour**

*Program repeats at 2 p.m.*

BEN – BENEDICT HALL, 1.124

Arabic, the spiritual language of the  
world's Muslims, is spoken by 300 million  
people and is one of the UN's official  
languages. Join members of UT's Arabic  
Flagship Program to learn the basics of  
reading and writing the Arabic alphabet  
and key phrases.

COLLEGE OF LIBERAL ARTS

**Learn Danish in 40 Minutes**

*Program repeats at noon and 1 p.m.*

BEN – BENEDICT HALL, 1.126

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

**Liberal Arts Honors  
Music Ensemble**

*Program repeats at 1 p.m.*

MEZ – MEZES HALL, 1.306

(See description under Noon–12:40 p.m.)

COLLEGE OF LIBERAL ARTS

**Life in Cuba Today: A UT Student  
Round-Table Discussion**

WAG – WAGGENER HALL, 112

Join UT students who recently visited Cuba  
for an engaging round-table discussion  
to learn about daily life in the country.  
Learn how current political and economic  
changes are impacting the every-day lives  
of Cubans and their culture.

COLLEGE OF LIBERAL ARTS

**March ON Exhibit:  
Visionary Images of the  
Civil Rights Movement**

*Program repeats at 1 p.m.*

JES – BEAUFORD H. JESTER CENTER, A232

(See description under Noon–12:40 p.m.)

COLLEGE OF LIBERAL ARTS

**Ojo de Dios:  
An Ancient Mexican Tradition**

*Program repeats at 1 p.m.*

CAL – CALHOUN HALL, 100

(See description under Noon–12:40 p.m.)

COLLEGE OF LIBERAL ARTS

**Origins of the Superhero**

*Program repeats at 1 p.m.*


PAR – PARLIN HALL, 301

(See description under Noon–12:40 p.m.)

COLLEGE OF LIBERAL ARTS

**Shakespeare at Winedale  
Performance**

PAR – PARLIN HALL, COURTYARD

 MEZ – Mezes Hall, 1.306

Students from the renowned Shakespeare  
at Winedale program will perform scenes  
from Shakespeare's plays. This innovative  
program allows non-actors to explore  
Shakespeare's complex texts through the  
experience of rehearsing and performing  
the plays.

COLLEGE OF LIBERAL ARTS

**Yookoso Japan**

*Repeats at 2 pm.*

PAR – PARLIN HALL, 302

Join us to learn more about Japan and the  
Japanese culture. You can participating in  
hands-on activities such as origami and  
ayatori and can learn to write your name  
using Japanese scripts.

MCCOMBS SCHOOL OF BUSINESS

**Brand Yourself**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

**Build Your Business Foundation**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

**Finance 101: Managing Your Money**

*Program repeats at 2 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS  
BUILDING, 3.120

The best time to start saving money is  
now. Join student employees from the  
Financial Education and Research Center  
for a fun, interactive presentation to learn  
how to create wealth and manage money  
by saving and investing your resources  
starting today.

MCCOMBS SCHOOL OF BUSINESS

**Fit to Be Tied**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

**Show Me the Money: Important  
Lessons from Finance**

*Program repeats at 2 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS  
BUILDING, 2.120

Join Professor Will Way to learn how the  
lessons of finance are both timely and  
timeless. You'll discover that although the  
study of finance as an academic discipline  
is only about 60 years old, its essential  
concepts have been with us for ages.





MCCOMBS SCHOOL OF BUSINESS  
**Strategies for Success:  
 Go to the Head of the Class**  
*Program repeats at 1 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS  
 BUILDING, 2.124  
 (See description under Noon–12:40 p.m.)

MCCOMBS SCHOOL OF BUSINESS  
**The Price is Right**  
*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
 HALL OF HONORS  
 (See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS  
**The Rules of the Resume Game**  
*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
 HALL OF HONORS  
 (See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS  
**Where in the World Will You Land?**  
*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS,  
 HALL OF HONORS  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING  
**Cockrell School Technology  
 and Traditions Tour**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*  
 ETC – ENGINEERING TEACHING CENTER II,  
 PLAZA  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING  
**Internationalizing Your Degree**  
 ECJ – ERNEST COCKRELL JR. HALL, 1.204  
 Discover skills a global engineer needs  
 – creativity, adaptability, a world view,  
 cultural awareness – and how to develop  
 these skills. Explore study abroad  
 opportunities and how global engineering  
 education can create an international  
 connection.



COCKRELL SCHOOL OF ENGINEERING  
**Popsicle Stick Catapults**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.220  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
**Balloon Rocket Racers**  
*Program repeats at noon, 1, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES,  
 3RD FLOOR HALLWAY  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
**Building a Longhorn Rocket**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 113  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE  
**Designing and Testing Super  
 Paper Airplanes**  
*Program repeats at noon, 1 and 2 p.m.*

WRW – W. R. WOOLRICH LABORATORIES,  
 4TH FLOOR HALLWAY  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL  
**Fun with Optics**  
*Program repeats at noon and 1 p.m.*

BME – BIOMEDICAL ENGINEERING BUILDING,  
 3.204, SEMINAR ROOM  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL  
**Chemical Engineers and Science  
 Tricks: Scientific Properties  
 Demonstrations**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, PLAZA  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL  
**Frozen Chemistry: The Chilling  
 Effect of Liquid Nitrogen**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.214  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL  
**Polymer Secrets:  
 Playing with Plastic**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.218  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL  
 AND COMPUTER  
**Glowing Dough Creatures:  
 Fun and Simple Circuits**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

NOA – NORTH OFFICE BUILDING A, 1.126  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
**Flame On: Ignition Happens**  
*Program repeats at 1 and 3 p.m.*

ETC – ENGINEERING TEACHING CENTER II,  
 PLAZA

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
**Fun with Nuclear Fission: Chain  
 Reaction Mouse Trap Mania and a  
 LEGO Nuclear Reactor**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II,  
 2.125, T-ROOM  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM  
 AND GEOSYSTEMS  
**Cupcake Coring**  
*Program repeats at noon, 1, 2, 3 and 4 p.m.*

RLM – ROBERT LEE MOORE HALL, 7.116  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM  
 AND GEOSYSTEMS  
**Insights into Hydraulic Fracturing**

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.208  
 Dr. Jon Olson, chair of the Petroleum  
 Engineering Department will share  
 insight on how hydraulic fracturing has  
 revolutionized the U.S. oil and gas business,  
 and separate fact from fiction with regard  
 to fracturing's environmental impact.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM  
 AND GEOSYSTEMS  
**The Magic of Producing Petroleum**  
*Program repeats at 1 and 2 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.210  
 (See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM  
 AND GEOSYSTEMS  
**UT Austin's Pumping Oil Well**  
*Program repeats at 1 and 3 p.m.*

CPE – CHEMICAL AND PETROLEUM  
 ENGINEERING BUILDING, 2.502  
 (See description under 11–11:40 a.m.)

(continued)  
**1–1:40 p.m.**

DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

### **Building a Vibrant Student Life**

CLA – COLLEGE OF LIBERAL ARTS BUILDING,  
1.104

Join us for a workshop that will offer new students first-hand advice on how to build community and define a space for themselves on campus. Learn how to find resources to match your personal interest and provide a stable environment for your development.

**T** Teens

DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

### **Student Leadership: Getting Involved on College Campuses**

*Program repeats at 1 p.m.*

CLA – COLLEGE OF LIBERAL ARTS BUILDING,  
1.106

(See description under 11–11:40 a.m.)

FIRE PREVENTION SERVICES

### **The Unique Dangers of a Kitchen Fire: Kitchen Fire Simulator**

NORTH SPEEDWAY MALL

Join Austin Fire Department representatives to discover the unique danger of kitchen fires. Using a safe and simulated “kitchen,” officers will light a fire and demonstrate proper methods for extinguishing the fire while keeping you and your family safe.

INTERCOLLEGIATE ATHLETICS

### **Meet Your Horns: A Conversation with Texas Student Athletes**

STD – DARRELL K ROYAL-TEXAS MEMORIAL STADIUM, NEZ GATE 16 ENTRANCE, FOOD COURT

Join us to meet a group of Longhorns Student Athletes who will talk about the hard work and dedication it takes for them to succeed inside and outside of the classroom.

INTERCOLLEGIATE ATHLETICS

### **Run the Texas Flag with Alpha Phi Omega**

MAI – MAIN BUILDING, EAST FLAG COURTYARD

Alpha Phi Omega (APO) is known for their impressive running of the world's largest Texas flag at UT's football games. Join APO members to learn more about their organization and service to UT. You can test your skills at running a smaller Texas flag.

OFFICE OF ADMISSIONS

### **Admissions Session: Admitted Students**

WEL – ROBERT A. WELCH HALL, 1.308

If you are a high school senior and have already been admitted to UT Austin, this is a session just for you. Learn more about UT and the next steps in the admission process. Registration in advance is encouraged: [admissions.utexas.edu/explore-ut](https://admissions.utexas.edu/explore-ut)

OFFICE OF ADMISSIONS

### **Admissions Session: Prospective Freshmen**

*Program repeats at 1 p.m.*

BUR – BURDINE HALL, 106

(See description under Noon–12:40 p.m.)

OFFICE OF ADMISSIONS

### **Campus Walking Tour**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BARBARA JORDAN STATUE, CORNER OF 24TH STREET AND WHITIS AVENUE

(See description under 11–11:40 a.m.)

OFFICE OF SUSTAINABILITY

### **Green Tours of UT Campus**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BIO – BIOLOGICAL LABORATORIES, TURTLE POND

(See description under 11–11:40 a.m.)

SCHOOL OF UNDERGRADUATE STUDIES

### **Undergraduate Research: Start Here, Change the World**

*Program repeats at 2 p.m.*

FAC – PETER T. FLAWN ACADEMIC CENTER, 330

At UT, every undergraduate student has the opportunity to engage in research. Find out what it's like to contribute to the world-changing work of a top-tier research university.



## Freshman Research Initiative Showcase

COLLEGE OF NATURAL SCIENCES

WEL – ROBERT A. WELCH HALL

As a tier-one research university, UT Austin is committed to expanding the vital role research plays in the education of students. The College of Natural Sciences' pioneering Freshman Research Initiative (FRI) provides the opportunity for students to initiate and engage in real-world research experience with faculty and graduate students during their first year of study. This program has become a national model for science education, and is encouraging students to stay in college and to complete science and math degrees.

The Freshman Research Initiative Showcase will allow visitors to meet current FRI students, tour real working research labs and explore hands-on science and displays behind the nation's largest undergraduate research program. Several unique programs are identified under this title within the Science Safari listings in the Explore UT schedule. Join students to explore unanswered questions in science, math and technology and to learn how they uncover new knowledge and develop innovative technologies.



LBJ SCHOOL OF PUBLIC AFFAIRS

**Kid Candidate:****Democracy for All Ages***Program repeats at noon, 1, 2, 3 and 4 p.m.*SRH – SID RICHARDSON HALL,  
1ST FLOOR LOBBY

(See description under 11–11:40 a.m.)

SCHOOL OF LAW

**Gold E. Locks Mock Trial***Program repeats at 3 p.m.*CCJ – JOHN B. CONNALLY CENTER FOR  
JUSTICE, EIDMAN COURTROOM

Law students perform in a mock trial with Gold E. Locks, a well-known storybook figure, as the defendant. The Honorable Edward C. Prado, Fifth Circuit Court of Appeals, presides. Children in the courtroom will be selected to serve as jurors.

SCHOOL OF SOCIAL WORK

**Social Work Research:  
Research That Changes Lives***Program repeats at noon, 1 and 2 p.m.*LBJ – LYNDON B. JOHNSON LIBRARY,  
FOUNTAIN COURTYARD

SSW – School of Social Work Building, Lobby  
(See description under 11–11:40 a.m.)

COLLEGE OF NATURAL SCIENCES

**Editing DNA: The Amazing  
Technology of CRISPR**

WEL – ROBERT A. WELCH HALL, 2.256

Join structural biologist and professor David Taylor to learn more about the incredible possibilities of an amazing new tool known as CRISPR, a genome editing tool that allows scientists to edit genetic information with unprecedented precision.

**A Adults**

COLLEGE OF NATURAL SCIENCES

**Not So Math**

WEL – ROBERT A. WELCH HALL, 2.308

Most mathematical ideas are simple and elegant but often we confuse the ideas with the mathematical language. Join Dr. Pedro Morales from the Mathematics Department to discover ideas about math that will be explained in an insightful, 'not so math' way.

COLLEGE OF NATURAL SCIENCES

**The Science Behind Personalized  
Cancer Therapies**

WEL – ROBERT A. WELCH HALL, 2.122

Join Professor Dan Leahy, chair of the Department of Molecular Biosciences, as he explains what scientists are doing behind the scenes to open the door to better cancer therapies, customized to the personal needs of breast cancer patients and others.

**A Adults**

COLLEGE OF NATURAL SCIENCES: CHEMISTRY

**Fun with Chemistry***Program repeats at 1 and 2 p.m.*WEL – ROBERT A. WELCH HALL, 2.224  
(See description under Noon–12:40 p.m.)COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE**Creating Mobile Apps***Program repeats at 3 p.m.*GDC – BILL AND MELINDA GATES COMPUTER  
SCIENCE COMPLEX AND DELL COMPUTER  
SCIENCE HALL, 2.216

Mobile apps are amazing tools that help us interact with technology and other people. Join us for a fun demonstration to learn the basics of how to create your own mobile app.

**T Teens**

COLLEGE OF PHARMACY

**Drugs in the Pop Culture**

PHR – PHARMACY BUILDING, 3.106

Join current students in the Pharm. D. program to learn how different types of drugs are used or abused in pop culture. You discover how pharmacists can help individuals assess the appropriate use and help address the potential misuse of drugs.

**T Teens**

COLLEGE OF PHARMACY

**On the Trail of the Pharm.D.:  
A Trek Towards Excellence***Program repeats at 1 and 3 p.m.*

PHR – PHARMACY BUILDING, 2.110

(See description under 11–11:40 a.m.)

COLLEGE OF PHARMACY

**Hogwarts Jungle Potions Class***Program repeats at 1, 2 and 3 p.m.*

PHR – PHARMACY BUILDING, 3.110

(See description under Noon–12:40 p.m.)

DELL MEDICAL SCHOOL

**Don't Skip a Beat**

HLB – HEALTH LEARNING BUILDING, 1.111

Dr. Reginald Baptiste, a Cardio-Thoracic Surgeon, will explain the anatomy and physiology of the heart through a hands on lecture. Students will observe an oversized model of the heart that allows for intense observation and interaction.

**T Teens**

JACKSON SCHOOL OF GEOSCIENCES

**Exploring Earth's Natural Energy  
Resources with 3D Visualization***Program repeats at noon and 1 p.m.*JGB – JACKSON GEOLOGICAL SCIENCES  
BUILDING, 2.216

(See description under 11–11:40 a.m.)

SCHOOL OF NURSING

**A Lecture on Promoting Mental  
Health: Exercise, Sleep, Eat Well  
and Have Fun***Program repeats at 2 p.m.*

PHR – PHARMACY BUILDING, 2.116

Join Dr. Donna Rolin and Advanced Practice Nursing students to learn how to identify strategies for improving your mental health and practical ways to put those strategies into practice through

exercise, sleep practices, healthy eating  
and having fun.

SCHOOL OF NURSING

**Mapping Your Way to a Nursing  
Education and Career**

NUR – NURSING SCHOOL, 4.176

Nursing is one of the most diverse, satisfying, and fastest growing occupations in the country and it may be the right career choice for you. Meet with nursing counselors to discuss academic choices and career opportunities in nursing.



SCHOOL OF NURSING

**You Be the Evaluator: Grading a  
Nursing Student's Performance***Program repeats at 1 p.m.*

NUR – NURSING SCHOOL, 4.102

(See description under Noon–12:40 p.m.)

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**2–2:40 p.m.**

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COLLEGE OF FINE ARTS

**Reflective Impulse:  
A Multimedia Dance Performance***Program repeats at 2 p.m.*WIN – F. LOREN WINSHIP DRAMA BUILDING,  
1.134

(See description under Noon–12:40 p.m.)

HARRY RANSOM HUMANITIES RESEARCH CENTER

**Guided Exhibition Tours: Stories  
to Tell, Selections from the Harry  
Ransom Center***Program repeats at 2 and 4 p.m.*

HRC – HARRY RANSOM CENTER, GALLERIES

(See description under Noon–12:40 p.m.)

MOODY COLLEGE OF COMMUNICATION

**Comm for a Chat: A Panel  
Discussion with Moody  
Communication Students***Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.206

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**Comm Get Informed: Learn about  
Majors in the Moody College of  
Communication***Program repeats at noon, 1, 2 and 3 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 3.204

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

**Creating Virtual Worlds***Program repeats at noon, 2 and 3 p.m.*CMB – JESSE H. JONES COMMUNICATION  
CENTER – BUILDING B, 4.114

(See description under 11–11:40 a.m.)

## (continued) 2–2:40 p.m.

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MOODY COLLEGE OF COMMUNICATION

### **New Media, New Frontiers**

*Program repeats at 1 and 2 p.m.*

BMC – BELO CENTER FOR NEW MEDIA, 1.202

(See description under Noon–12:40 p.m.)

MOODY COLLEGE OF COMMUNICATION

### **Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

HSM – HEARST STUDENT MEDIA BUILDING, 2.122

(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### **Through the Eye of the Camera: Visual Storytelling in Film**

*Program repeats at 2 p.m.*

CMB – JESSE H. JONES COMMUNICATION


CENTER – BUILDING B, 4.122, STUDIO 4C

(See description under 1–1:40 p.m.)

SCHOOL OF ARCHITECTURE

### **Majoring in Architecture and Interior Design**

GOL – GOLDSMITH HALL, 3.120

Join advising coordinator Katrina Kosted and academic adviser Tomi Yamamoto for information about majoring in architecture and interior design at UT. A question-and-answer opportunity will be provided. 

SCHOOL OF ARCHITECTURE

### **Material Matters: Architectural Materials Lab**

*Program repeats at noon, 1, 2 and 3 p.m.*

WMB – WEST MALL OFFICE BUILDING, 3.102

(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### **Spaghetti Structures**

*Program repeats at noon, 1, 2 and 3 p.m.*

GOL – GOLDSMITH HALL, SW PATIO

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

### **A 1st Century Diagnosis: Shocking Remedies or Roots of Modern Medicine**

*Program repeats at 2 and 3 p.m.*

WAG – WAGGENER HALL, 101

(See description under 1–1:40 p.m.)

COLLEGE OF LIBERAL ARTS

### **Español, Mi Lengua y Mi Cultura**

*Program repeats at 2 p.m.*

GAR – GARRISON HALL, 2.112

(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

### **Learn Arabic in an Hour**

*Program repeats at 2 p.m.*


BEN – BENEDICT HALL, 1.124

(See description under 1–1:40 p.m.)

COLLEGE OF LIBERAL ARTS

### **Relativity Schmrelativity**

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.102

Join research associate Dr. Todd Krause to learn the basic ideas of Albert Einstein's Special Theory of Relativity. Relatively speaking, you'll discover one of the greatest leaps of human insight into the natural world is pretty easy to understand. 

COLLEGE OF LIBERAL ARTS

### **Scenes from "Measure for Measure"**

CAL – CALHOUN HALL, 100

Join the Spirit of Shakespeare Players, a student group that promotes Shakespeare programs on campus through live performance, for scenes from Shakespeare's comedy "Measure for Measure."

COLLEGE OF LIBERAL ARTS

### **The Traditions and Practice of Making Paper Flowers**

*Program repeats at 2 p.m.*

PAR – PARLIN HALL, 203

(See description under Noon–12:40 p.m.)

COLLEGE OF LIBERAL ARTS

### **Yookoso Japan**

*Program repeats at 2 p.m.*

PAR – PARLIN HALL, 302

(See description under 1–1:40 p.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Brand Yourself**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Build Your Business Foundation**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Finance 101: Managing Your Money**

*Program repeats at 2 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 3.120

(See description under 1–1:40 p.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Fit to Be Tied**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Interview Like A Pro**

*Program repeats at 2 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, ATRIUM

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Show Me the Money: Important Lessons from Finance**

*Program repeats at 2 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 2.120

(See description under 1–1:40 p.m.)

MCCOMBS SCHOOL OF BUSINESS

### **The Price is Right**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **The Rules of the Resume Game**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Understanding Ethical Issues in College**

*Program repeats at 2 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, 5.153

(See description under Noon–12:40 p.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Where in the World Will You Land?**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

### **Cockrell School Technology and Traditions Tour**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II, PLAZA

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

### **Popsicle Stick Catapults**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **Balloon Rocket Racers**

*Program repeats at noon, 1, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 3RD FLOOR HALLWAY

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **Building a Longhorn Rocket**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 113

(See description under 11–11:40 a.m.)



COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### Designing and Testing Super Paper Airplanes

Program repeats at noon, 1 and 2 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 4TH FLOOR HALLWAY

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### Unmanned Aerial Vehicle Showcase

Program repeats at noon, 2 and 3 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 202

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### Biomaterials and Stem Cells: Engineering the Human Body

Program repeats at 3 p.m.

BME – BIOMEDICAL ENGINEERING BUILDING, 3.204

Join Professor Janet Zoldan and her students to learn how biomaterials and stem cells are used to grow tissues in a laboratory. View living stem cells in a microscope and watch a cotton candy machine simulate biomaterials being created. Space is limited.

 8–11

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### Biomedical Engineering Prospective Student Session for 9th, 10th and 11th Graders

Program repeats at 3 p.m.

ECJ – ERNEST COCKRELL JR. HALL, 1.204

Learn all about the Biomedical Engineering (BME) program, its curriculum, career, research and student organization opportunities as well as study abroad options available to students. Space is limited.



COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### Chemical Engineers and Science Tricks: Scientific Properties Demonstrations

Program repeats at noon, 1, 2, 3 and 4 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### Frozen Chemistry: The Chilling Effect of Liquid Nitrogen

Program repeats at noon, 1, 2, 3 and 4 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.214

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### Polymer Secrets: Playing with Plastic

Program repeats at noon, 1, 2, 3 and 4 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### A Day in the Life of an Electrical Engineering Student

NOA – NORTH OFFICE BUILDING A, 1.102

Discover what it's like to be a student majoring in Electrical and Computer Engineering. Undergraduate students and advisors will discuss course loads, study strategies, and the many rewards that come from choosing this academic discipline.



COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### Glowing Dough Creatures: Fun and Simple Circuits

Program repeats at noon, 1, 2, 3 and 4 p.m.

NOA – NORTH OFFICE BUILDING A, 1.126

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor

Program repeats at noon, 1, 2, 3 and 4 p.m.

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### Cupcake Coring

Program repeats at noon, 1, 2, 3 and 4 p.m.

RLM – ROBERT LEE MOORE HALL, 7.116

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### The Magic of Producing Petroleum

Program repeats at 1 and 2 p.m.

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.210

(See description under 11–11:40 a.m.)

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

### 1st Generation College Student Experience

Program repeats at 2 p.m.

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.104

(See description under 11–11:40 a.m.)

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

### Building a Vibrant Student Life

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.106

Join us for a workshop that will offer new students first-hand advice on how to build community and define a space for themselves on campus. Learn how to find resources to match your personal interest and provide a stable environment for your development.

 Teens

DIVISION OF HOUSING AND FOOD SERVICE

### Living Learning Communities

Program repeats at 2 p.m.

ADH – ALMETRIS DUREN RESIDENCE HALL, RIVERS ROOM

(See description under 11–11:40 a.m.)

FIRE PREVENTION SERVICES

### Learn How to PASS Fire Extinguisher Training

Program repeats at 2 p.m.

NORTH SPEEDWAY MALL

(See description under Noon–12:40 p.m.)

OFFICE OF ADMISSIONS

### Campus Walking Tour

Program repeats at noon, 1, 2, 3 and 4 p.m.

BARBARA JORDAN STATUE, CORNER OF 24TH STREET AND WHITIS AVENUE

(See description under 11–11:40 a.m.)

## (continued) 2–2:40 p.m.

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OFFICE OF SUSTAINABILITY

### Green Tours of UT Campus

Program repeats at noon, 1, 2, 3 and 4 p.m.

BIO – BIOLOGICAL LABORATORIES, TURTLE POND  
(See description under 11–11:40 a.m.)

SCHOOL OF UNDERGRADUATE STUDIES

### Undergraduate Research: Start Here, Change the World

Program repeats at 2 p.m.

FAC – PETER T. FLAWN ACADEMIC CENTER, 330  
(See description under 1–1:40 p.m.)

LBJ SCHOOL OF PUBLIC AFFAIRS

### Kid Candidate:

#### Democracy for All Ages

Program repeats at noon, 1, 2, 3 and 4 p.m.

SRH – SID RICHARDSON HALL,  
1ST FLOOR LOBBY  
(See description under 11–11:40 a.m.)

SCHOOL OF SOCIAL WORK

### Social Work Research: Research That Changes Lives

Program repeats at noon, 1 and 2 p.m.

LBJ – LYNDON B. JOHNSON LIBRARY,  
FOUNTAIN COURTYARD

☂ SSW – School of Social Work Building, Lobby  
(See description under 11–11:40 a.m.)

COLLEGE OF NATURAL SCIENCES

### Racial Discrimination and Parenting in African-American Families

WEL – ROBERT A. WELCH HALL, 2.122  
Join Professor Fatima Varner from the  
Department of Human Development and  
Family Sciences as she discusses the  
strengths of African American families and  
parents' responses to the challenges of  
racial discrimination experiences. **A Adults**

COLLEGE OF NATURAL SCIENCES

### When a Teen Comes Out: Supporting LGBTQ Youth

Program repeats at 2 p.m.

WEL – ROBERT A. WELCH HALL, 2.304  
(See description under Noon–12:40 p.m.)

COLLEGE OF NATURAL SCIENCES: CHEMISTRY

### Fun with Chemistry

Program repeats at 1 and 2 p.m.


WEL – ROBERT A. WELCH HALL, 2.224  
(See description under Noon–12:40 p.m.)

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

### Quantum Computing

Program repeats at 3 p.m.

POB – PETER O'DONNELL JR. BUILDING, 2.302  
Join Dr. Scott Aaronson for a crash course  
on quantum computers. Learn how they  
would work, which problems they would  
and wouldn't help to solve, the current

status on building them, and whether  
there's anything beyond. No hype, just a  
realistic summary. 

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

### The Challenges and Future of Computer Science: Understanding and Shaping the 3D World

Program repeats at 2 p.m.

GDC – BILL AND MELINDA GATES COMPUTER  
SCIENCE COMPLEX AND DELL COMPUTER  
SCIENCE HALL, 2.502

(See description under 11–11:40 a.m.)

COLLEGE OF PHARMACY

### Hogwarts Jungle Potions Class

Program repeats at 1, 2 and 3 p.m.

PHR – PHARMACY BUILDING, 3.110

(See description under Noon–12:40 p.m.)

DELL MEDICAL SCHOOL

### Careers In Medicine

HLB – HEALTH LEARNING BUILDING, 1.111  
Get an insider's look at a day in the life  
of doctors working in various medical  
professions. Learn the journey they took  
to get there and what they've learned  
from years of practice. **T Teens**

DELL MEDICAL SCHOOL

### You Are What You Eat: Rethinking Fast Food

Program repeats at 2 p.m.

HLB – HEALTH LEARNING BUILDING,  
NOURISH CAFE

(See description under Noon–12:40 p.m.)

SCHOOL OF NURSING

### A Lecture on Promoting Mental Health: Exercise, Sleep, Eat Well and Have Fun

Program repeats at 2 p.m.

PHR – PHARMACY BUILDING, 2.116

(See description under 1–1:40 p.m.)

## 2–3:40 p.m.

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SCHOOL OF ARCHITECTURE

### Creative Re-Use: Build an Eco-Friendly Birdhouse

Program repeats at 2 p.m.

GOL – GOLDSMITH HALL, NORTH LOBBY  
(See description under 11 a.m.–12:40 p.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### UTonomy: Drones that Fly Themselves

Program repeats at 2 p.m.

WRW – W. R. WOOLRICH LABORATORIES, 208

(See description under Noon–1:40 p.m.)

## 3–3:40 p.m.

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MOODY COLLEGE OF COMMUNICATION

### Comm for a Chat: A Panel Discussion with Moody Communication Students

Program repeats at noon, 1, 2 and 3 p.m.

BMC – BELO CENTER FOR NEW MEDIA, 3.206  
(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### Comm Get Informed: Learn about Majors in the Moody College of Communication

Program repeats at noon, 1, 2 and 3 p.m.

BMC – BELO CENTER FOR NEW MEDIA, 3.204  
(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### Creating Virtual Worlds

Program repeats at noon, 2 and 3 p.m.

CMB – JESSE H. JONES COMMUNICATION  
CENTER – BUILDING B, 4.114  
(See description under 11–11:40 a.m.)

MOODY COLLEGE OF COMMUNICATION

### Texas Student Media Tour: The Daily Texan, Cactus Yearbook and Texas Travesty

Program repeats at noon, 1, 2, 3 and 4 p.m.

HSM – HEARST STUDENT MEDIA BUILDING,  
2.122  
(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### Material Matters: Architectural Materials Lab

Program repeats at noon, 1, 2 and 3 p.m.

WMB – WEST MALL OFFICE BUILDING, 3.102  
(See description under 11–11:40 a.m.)

SCHOOL OF ARCHITECTURE

### Spaghetti Structures

Program repeats at noon, 1, 2 and 3 p.m.

GOL – GOLDSMITH HALL, SW PATIO  
(See description under 11–11:40 a.m.)

COLLEGE OF LIBERAL ARTS

### A 1st Century Diagnosis: Shocking Remedies or Roots of Modern Medicine


Program repeats at 2 and 3 p.m.

WAG – WAGGENER HALL, 101  
(See description under 1–1:40 p.m.)

COLLEGE OF LIBERAL ARTS

### Microscopic Madness: The Strange World of Quantum Physics

CLA – COLLEGE OF LIBERAL ARTS BUILDING,  
1.102

Join research associate Dr. Todd Krause  
to explore the wild and crazy world of  
particles. Learn about quantum physics  
and the weird behavior of matter at the  
smallest scales. 

# Campus Map

## Parking

The university will be a center of activity on Explore UT weekend, but there are many places to park free of charge in and around the campus. Most UT parking, as well as state lots and garages south of Martin Luther King Jr. Boulevard (MLK), is open on Saturday. Some areas may require a permit. Please observe posted signs.

**P** Free Parking available in the following UT parking garages:

### 27th Street Garage (TSG)

109 West 27th Street

### Brazos Garage (BRG)

210 East MLK Boulevard

### Manor Garage (MAG)

2017 Robert Dedman Drive

### San Jacinto Garage (SJJ)


2401 San Jacinto Boulevard

### Speedway Garage (SWG)

105 East 27th Street

Entering the campus from the north on Dean Keeton Street will provide the easiest access to free parking garages. See the Explore UT map for locations (page 24).

## Food Services

Visitors may purchase food and beverages at the following locations. These locations are designated by the  symbol on the Explore UT map.

### Art Building and Museum (ART)

San Jacinto at 23rd Street

Texas Coffee Traders: 11 a.m.–3 p.m.

### AT&T Executive Education and Conference Center (ATT)

University Avenue and 20th Street

Gabriel's Café: 11 a.m.–midnight

### Blanton Museum of Art, Edgar A. Smith Building (EAS)

Martin Luther King Jr. Boulevard and Congress Avenue

The Blanton Café: 11 a.m.–4 p.m.

### Darrell K Royal–Texas Memorial Stadium North End Zone (NEZ) Food Court

23rd Street and San Jacinto Boulevard

Gatti's Pizza: 9 a.m.–5 p.m.

Gigi's Cupcakes: 9 a.m.–5 p.m.

Starbucks: 9 a.m.–5 p.m.

Subway: 9 a.m.–5 p.m.

### Gates Dell Complex (GDC)

Speedway Avenue near the East Mall

Texas Coffee Traders: 11 a.m.–5 p.m.

### Gregory Gymnasium (GRE)

21st Street and Speedway Avenue

Shake Smart: 9 a.m.–8 p.m.


Stop by for a \$5 meal deal special: buy a shake, get a peanut butter and banana sandwich free.

**P** Free Parking until 2 p.m. is available in the following garage on the south side of campus:


### Health Center Garage (HCG)

1601 Trinity Street


### Special Parking Needs

For visitors with special parking needs, please see a guard at any UT guard station at the campus entrances indicated on the Explore UT map by the  symbol.

## Campus Shuttle


A free campus shuttle service will begin operation at 9:30 a.m. and continue throughout the day until 6 p.m. Hop on or off at any shuttle stop. Consult the Explore UT map for shuttle stops designated by the  symbol.

## Information Centers


Information centers are available at most shuttle stops and at other locations around campus. These centers are identified by the  symbol on the Explore UT map.

In addition to answering questions, volunteers at the information centers will be able to provide materials to assist you in your adventures on campus.

## Lost and Found

To check on the status of a lost item, please go to the Lost and Found tent on the east mall of the UT Tower, marked by a  on the map.

## First Aid

Two First Aid stations will be available at Explore UT. Locations are identified by the  symbol on the Explore UT map in the North End Zone (NEZ), at the corner of 23rd Street and San Jacinto Boulevard, and on the east plaza of the UT Tower.

## Restrooms

Restrooms are available in every campus building. Most buildings are open for Explore UT and restrooms are easily accessible.

### Jackson Geological Sciences Building (JGB)

East Mall

Texas Coffee Traders: 11 a.m.–3 p.m.

### Jester Center Residence Hall (JES)

21st Street and Speedway Avenue

Jester City Limits Food Court: 9 a.m.–8 p.m.

Jester Java: 8 a.m.–8 p.m.

Jester City Market: 8 a.m.–8 p.m.

Jester Second Floor Dining: 10:30 a.m.–2:30 p.m. For groups who completed the online Explore UT Dining Registration Form.

### Kinsolving Residence Hall (KIN)

Dean Keeton Street and Whitis Avenue

Kinsolving Dining: 10:30 a.m.–2:30 p.m. and 4:30–7 p.m. For groups who completed the online Explore UT Dining Registration Form.

Kin's Market: 10:30 a.m.–7 p.m.

Kin's Coffee: 9 a.m.–3 p.m.

### Littlefield Residence Hall (LTD)

Dean Keeton Street

and University Avenue

Littlefield Patio Café: 10:30 a.m.–4 p.m.

\$5 meal deals available from the deli, grill and pizza station.

### Robert Lee Moore Hall (RLM)

Dean Keeton Street and

Speedway Avenue

Texas Coffee Traders, RLM Café: 11 a.m.–3 p.m.

### San Jacinto Residence Hall (SJH)

21st Street and San Jacinto Boulevard

Cypress Bend Café: 11 a.m.–7 p.m. Stop by for \$5 Explore UT Specials.

### Student Activity Center (SAC)

East Mall

Chick-Fil-A: 10 a.m.–2:30 p.m.

Starbucks: 10 a.m.–5 p.m.

Taco Cabana: 10:30 a.m.–2:30 p.m.

Zen: 10 a.m.–2 p.m.

### Texas Union Building (UNB)

West Mall at Guadalupe Street

Campus Store: 10 a.m.–2 p.m.

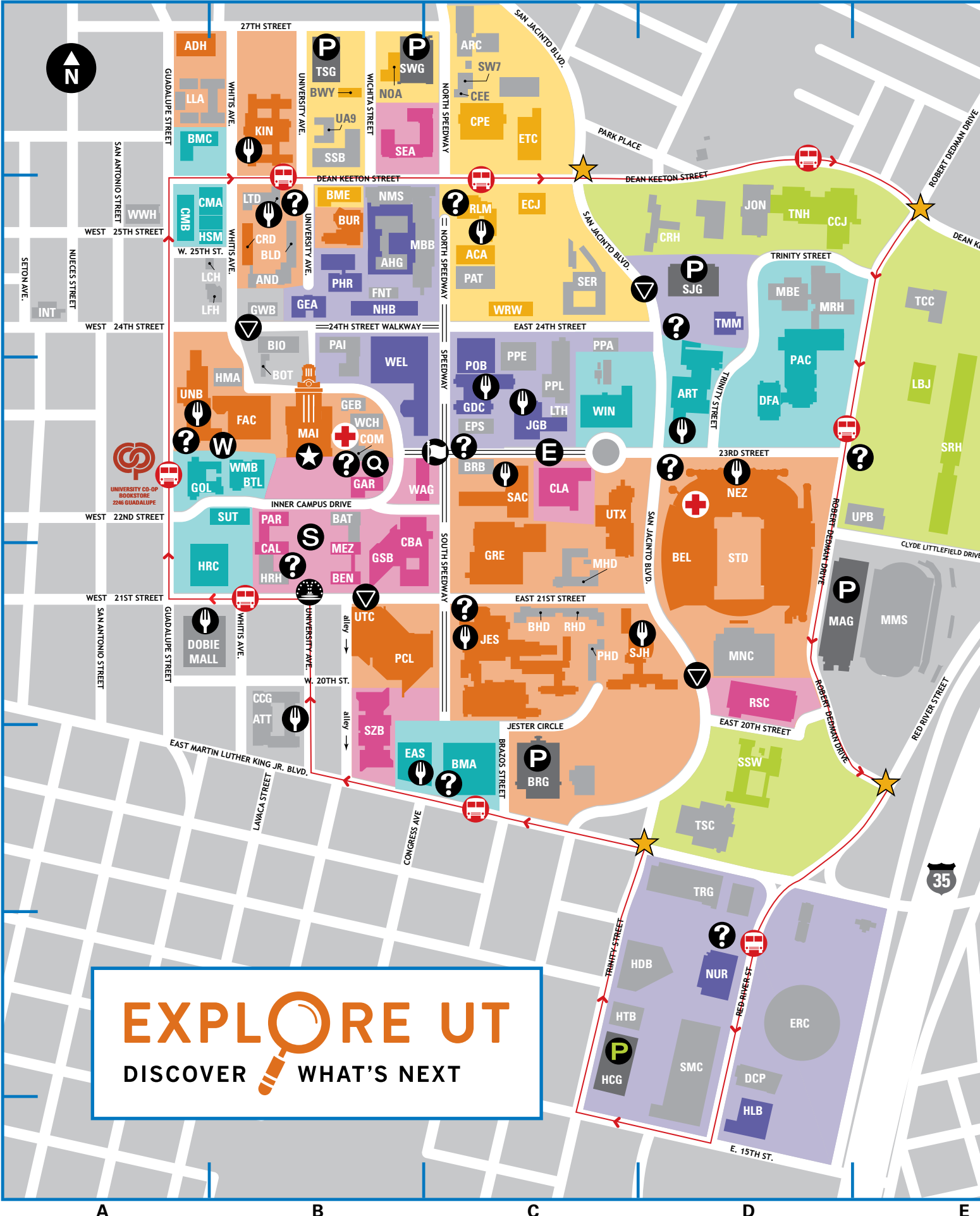
Chick-fil-A: 10:30 a.m.–2 p.m.

Panda Express: 11 a.m.–8 p.m.

Quizno's: 11 a.m.–5 p.m.

Starbucks: 10 a.m.–10 p.m.























Wendy's: 10 a.m.–2 a.m.



**EXPLORE UT**  
 DISCOVER WHAT'S NEXT



# Map Legend

-  Arts Adventure
-  Cultural Crossroads
-  Engineering Expeditions
-  Longhorn Trail
-  Public Service Pathways
-  Science Safari
-  Speedway Mall Festival
-  Walkway
-  Littlefield Fountain
-  Class Photo at 5 p.m.
-  East Mall
-  South Mall
-  West Mall
-  Guard Station
-  School Bus Entry Point
-  Shuttle Bus Stop
-  Free Parking
-  Free Parking until 2 p.m.
-  Information Center
-  Lost and Found
-  Food Vendor
-  First Aid Station

## BUILDINGS

<b>A</b>		
ACA	Academic Annex	C2
ADH	Almetris Duren Residence Hall	A1
AHG	Anna Hiss Gymnasium	B2
AND	Andrews Residence Hall	B2
ARC	Animal Resources Center	C1
ART	Art Building and Museum	D3
ATT	AT&T Executive Education	B4
<b>B</b>		
BAT	Batts Hall	B3
BEL	L. Theo Belmont Hall	D4
BEN	Benedict Hall	B4
BHD	Brackenridge Residence Hall	C4
BIO	Biological Laboratories	B2
BLD	Blanton Residence Hall	B2
BMA	Blanton Museum of Art	C5
BMC	Belo Center for New Media	A1
BME	Biomedical Engineering	B2
BOT	Biological Greenhouse	B3
BRB	Bernard and Audre Rapoport Building	C3
BRG	Brazos Garage	C5
BTL	Battle Hall	B3
BUR	Burdine Hall	B2
BWY	2616 Wichita Blvd.	B1

<b>C</b>		
CAL	Calhoun Hall	B4
CBA	McCombs School of Business	B4
CCJ	John B. Connally Center for Justice	D2
CEE	Continuing Engineering Education	C1
CLA	Liberal Arts Building	C3
CMA	Jesse H. Jones Communication Center—Building A	A2
CMB	Jesse H. Jones Communication Center—Building B	A2
COM	Computation Center	B3
CPE	Chemical and Petroleum Engineering Building	C1
CRD	Carothers Residence Hall	B2
CRH	Creekside Residence Hall	D2
<b>D</b>		
DFA	E. William Doty Fine Arts Building	D3
<b>E</b>		
EAS	Edgar A. Smith Building	B5
ECJ	Ernest Cockrell Jr. Hall	C2
ENS	Engineering-Science Building	C2
EPS	E. P. Schoch Building	C3
ETC	Engineering Teaching Center II	C1
<b>F</b>		
FAC	Peter T. Flawn Academic Center	B3
FNT	Larry R. Faulkner Nanoscience and Technology	B2
<b>G</b>		
GAR	Garrison Hall	B3
GDC	Gates Computer Science Complex and Dell Computer Science Hall	C3
GEA	Mary E. Gearing Hall	B2
GEB	Dorothy L. Gebauer Building	B3
GOL	Goldsmith Hall	A3
GRE	Gregory Gymnasium	C4
GSB	Graduate School of Business	B4
GWB	Gordon-White Building	B2
<b>H</b>		
HDB	Health Discovery Building	C6
HLB	Health Learning Building	D7
HMA	Hogg Memorial Auditorium	B3
HRC	Harry Ransom Center	A4
HRH	Homer Rainey Hall	B4
HSM	Hearst Student Media	A2
HTB	Health Transformation Building	C6
<b>I</b>		
INT	International Office	A2
<b>J</b>		
JES	Beauford H. Jester Center	C4
JGB	Jackson Geological Sciences	C3
JON	Jesse H. Jones Hall	D2
<b>K</b>		
KIN	Kinsolving Residence Hall	B1
<b>L</b>		
LBJ	Lyndon B. Johnson Library	E3
LCH	Littlefield Carriage House	A2
LFH	Littlefield Home	B2
LTD	Littlefield Residence Hall	B2
LTH	Laboratory Theater Building	C3
<b>M</b>		
MAG	Manor Garage	D4
MAI	Main Building	B3
MBB	Louise and James Robert Moffett Molecular Biology Building	B2
MEZ	Mezes Hall	B4
MHD	Moore-Hill Residence Hall	C4
MMS	Mike A. Myers Track and Soccer Stadium	E4
MNC	Moncrief-Neuhaus Athletics Center	D4
MBE	Music Building East	D2
MRH	Music Building/Recital Hall	D2

<b>N</b>		
NEZ	North End Zone-Red McCombs Red Zone	D3
NHB	Norman Hackerman Building	B2
NMS	Neural Molecular Science Building	B2
NOA	North Office Building A	B1
<b>P</b>		
PAC	Performing Arts Center	D3
PAI	T. S. Painter Hall	B2
PAR	Parlin Hall	B3
PAT	J. T. Patterson Laboratories Building	C2
PCL	Perry-Castañeda Library	B4
PHD	Prather Residence Hall	C4
PHR	Pharmacy Building	B2
POB	Peter O'Donnell Jr. Building	C3
PPA	Hal C. Weaver Power Plant Annex	C2
PPE	Hal C. Weaver Power Plant Expansion	C2
PPL	Hal C. Weaver Power Plant	C3
<b>R</b>		
RHD	Roberts Residence Hall	C4
RLM	Robert Lee Moore Hall	C2
RSC	Recreational Sports Center	D4
<b>S</b>		
SAC	Student Activity Center	C3
SEA	Sarah M. and Charles E. Seay Building	B1
SER	Service Building	C2
SJG	San Jacinto Garage	D2
SJH	San Jacinto Residence Hall	D4
SMC	Dell Seton Medical Center	D6
SRH	Sid Richardson Hall	E3
SSB	Student Services Building	B1
SSW	School of Social Work Building	D5
STD	Darrell K Royal-Texas Memorial Stadium	D4
SUT	Sutton Hall	B3
SWG	Speedway Garage	B1
SW7	2617 Speedway	C1
SZB	George I. Sánchez Building	B4
<b>T</b>		
TCC	Joe C. Thompson Conference Center	E2
TMM	Texas Memorial Museum	D2
TNH	Townes Hall	D2
TRG	Trinity Garage	D5
TSC	Lee and Joe Jamail Texas Swimming Center	D5
TSG	27th Street Garage	B1
<b>U</b>		
UA9	2609 University Avenue	B1
UNB	Union Building	A3
UPB	University Police Building	E3
UTC	University Teaching Center	B4
UTX	Etter-Harbin Alumni Center	C3
<b>W</b>		
WAG	Waggener Hall	B3
WCH	Will C. Hogg Building	B3
WEL	Robert A. Welch Hall	B3
WIN	F. Loren Winship Drama Building	C3
WMB	West Mall Office Building	B3
WRW	W. R. Woolrich Laboratories	C2
WWH	Walter Webb Hall	A2
<b>PARKING GARAGES</b>		
BRG	Brazos Garage	C5
HCG	Health Center Garage	C6
MAG	Manor Garage	D4
SJG	San Jacinto Garage	D2
SWG	Speedway Garage	B1
TSG	27th Street Garage	B1





## March with the Longhorn Band

Follow in the footsteps of a 100-year-old university tradition and experience the thrill of marching with the Longhorn Band (LHB). A rehearsal session will be held on the Joe Jamail Field in the Darrell K Royal–Texas Memorial Stadium (STD), followed by a march to the Tower for the Explore UT class photo at 5 p.m. This “feet on field” session will feature instruction in the “LHB” style of marching by Longhorn Band members. Rehearsal begins at 4 p.m. with the march to the Tower at 4:40 p.m.

## Campus Walking Tour

Take a student-led tour of campus to learn about our unique history, culture and resources. Hear from a student about life as a Longhorn. Comfortable walking shoes suggested. Tours leave at the top of every hour from the Barbara Jordan statue at the corner of 24th Street and Whitis Avenue.

## Residence Hall Tours

Tour one of several on-campus residence halls that will be providing tours throughout the day to find out more about resident life on campus. Check program listings on page 41 for times and locations to tour the following residence halls: Almetris Duren, Honors Quad, Jester West, Kinsolving or San Jacinto.

## Capture the Experience

Be sure to bring a camera to capture your adventures on campus. There will be multiple opportunities to get a photo with UT icons and mascots. Some of the opportunities are listed on page 41 including the “Longhorn Photo Center” in the North End Zone of the Darrell K Royal–Texas Memorial Stadium (STD) or the “Make Memories with Mascots” program on on the Main Mall.

## (continued) 3–3:40 p.m.

COLLEGE OF LIBERAL ARTS

### **The Hispanic and Latino Cultural Challenge**

CLA – COLLEGE OF LIBERAL ARTS BUILDING, 1.108

Join us for a challenge to test your knowledge of famous Hispanic and Latino writers, painters and musicians. Identify food (beyond tacos) and share which breathtaking, mysterious, geographic or historic Latin American sight you would like to visit.

MCCOMBS SCHOOL OF BUSINESS

### **Brand Yourself**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Build Your Business Foundation**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Dress for Success**

*Program repeats at 3 p.m.*

GSB – GRADUATE SCHOOL OF BUSINESS BUILDING, ATRIUM  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Fit to Be Tied**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **The Price is Right**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **The Rules of the Resume Game**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

MCCOMBS SCHOOL OF BUSINESS

### **Where in the World Will You Land?**

*Program repeats at noon, 1, 2 and 3 p.m.*

CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

### **Cockrell School Technology and Traditions Tour**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II, PLAZA  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

### **Popsicle Stick Catapults**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.220  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **Balloon Rocket Racers**

*Program repeats at noon, 1, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 3RD FLOOR HALLWAY  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **Building a Longhorn Rocket**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 113  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### **Unmanned Aerial Vehicle Showcase**

*Program repeats at noon, 2 and 3 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 202  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### **Biomaterials and Stem Cells: Engineering the Human Body**

*Program repeats at 3 p.m.*

BME – BIOMEDICAL ENGINEERING BUILDING, 3.204  
(See description under 2–2:40 p.m.)

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### **Biomedical Engineering Prospective Student Session for 9th, 10th and 11th Graders**

*Program repeats at 3 p.m.*

ECJ – ERNEST COCKRELL JR. HALL, 1.204  
(See description under 2–2:40 p.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### **Chemical Engineers and Science Tricks: Scientific Properties Demonstrations**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### **Frozen Chemistry: The Chilling Effect of Liquid Nitrogen**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.214  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

### **Polymer Secrets: Playing with Plastic**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.218  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### **Discover How Computers Work**

NOA – NORTH OFFICE BUILDING A, 1.102

Join Dr. Yale Patt, University Distinguished Teaching Professor, member of the National Academy of Engineering, and specialist in computer architecture to get the inside scoop on how a computer works from an expert.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### **Glowing Dough Creatures: Fun and Simple Circuits**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

NOA – NORTH OFFICE BUILDING A, 1.126  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### **Flame On: Ignition Happens**

*Program repeats at 1 and 3 p.m.*

ETC – ENGINEERING TEACHING CENTER II, PLAZA  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### **Fun with Nuclear Fission: Chain Reaction Mouse Trap Mania and a LEGO Nuclear Reactor**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### **Cupcake Coring**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

RLM – ROBERT LEE MOORE HALL, 7.116  
(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### **UT Austin's Pumping Oil Well**

*Program repeats at 1 and 3 p.m.*

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.502  
(See description under 11–11:40 a.m.)

OFFICE OF ADMISSIONS

### **Campus Walking Tour**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BARBARA JORDAN STATUE, CORNER OF 24TH STREET AND WHITIS AVENUE  
(See description under 11–11:40 a.m.)

OFFICE OF SUSTAINABILITY

### **Green Tours of UT Campus**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BIO – BIOLOGICAL LABORATORIES, TURTLE POND  
(See description under 11–11:40 a.m.)

(continued)  
**3–3:40 p.m.**

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LBJ SCHOOL OF PUBLIC AFFAIRS

**Kid Candidate:**

**Democracy for All Ages**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

SRH – SID RICHARDSON HALL,  
1ST FLOOR LOBBY

(See description under 11–11:40 a.m.)

SCHOOL OF LAW

**Gold E. Locks Mock Trial**

*Program repeats at 3 p.m.*

CCJ – JOHN B. CONNALLY CENTER FOR  
JUSTICE, EIDMAN COURTROOM

(See description under 1–1:40 p.m.)

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

**Creating Mobile Apps**

*Program repeats at 3 p.m.*

GDC – BILL AND MELINDA GATES COMPUTER  
SCIENCE COMPLEX AND DELL COMPUTER  
SCIENCE HALL, 2.216

(See description under 1–1:40 p.m.)

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

**How Artificial Intelligence Will  
Transform Society**

WEL – ROBERT A. WELCH HALL, 2.122

In 2030, how will life in a typical  
American city be different because of  
artificial intelligence? Join computer  
scientist, Dr. Peter Stone, who led a  
groundbreaking multi-institution study,  
to learn the answer.

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

**Quantum Computing**

*Program repeats at 3 p.m.*

POB – PETER O'DONNELL JR. BUILDING, 2.302

(See description under 2–2:40 p.m.)

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

**The Computer Science Roadshow:  
Computer Science Experience for  
K–6th Graders**

*Program repeats at 3 p.m.*

GDC – BILL AND MELINDA GATES COMPUTER  
SCIENCE COMPLEX AND DELL COMPUTER  
SCIENCE HALL, 2.410

(See description under 11–11:40 a.m.)

COLLEGE OF PHARMACY

**Hogwarts Jungle Potions Class**

*Program repeats at 1, 2 and 3 p.m.*

PHR – PHARMACY BUILDING, 3.110

(See description under Noon–12:40 p.m.)

COLLEGE OF PHARMACY

**On the Trail of the Pharm.D.: A  
Trek Towards Excellence**

*Program repeats at 1 and 3 p.m.*

PHR – PHARMACY BUILDING, 2.110

(See description under 11–11:40 a.m.)

**4–4:40 p.m.**

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COLLEGE OF FINE ARTS

**March with the Longhorn Band**

STD – DARRELL K ROYAL-TEXAS MEMORIAL  
STADIUM, NEZ GATE 16 ENTRANCE, JAMAIL FIELD

Join us to experience the thrill of  
marching with the Longhorn Band and  
become an honorary member. Following a  
rehearsal session on the field, participants  
will march to the UT Tower to participate  
in the biggest “class photo” in Texas.

HARRY RANSOM HUMANITIES RESEARCH CENTER

**Guided Exhibition Tours: Stories  
to Tell, Selections from the Harry  
Ransom Center**

*Program repeats at 2 and 4 p.m.*

HRC – HARRY RANSOM CENTER, GALLERIES  
(See description under Noon–12:40 p.m.)

MOODY COLLEGE OF COMMUNICATION

**Texas Student Media Tour:  
The Daily Texan, Cactus Yearbook  
and Texas Travesty**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

HSM – HEARST STUDENT MEDIA BUILDING,  
2.122

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

**Cockrell School Technology  
and Traditions Tour**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II,  
PLAZA

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING

**Popsicle Stick Catapults**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
ENGINEERING BUILDING, 2.220

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

**Building a Longhorn Rocket**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

WRW – W. R. WOOLRICH LABORATORIES, 113

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

**Chemical Engineers and Science  
Tricks: Scientific Properties  
Demonstrations**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
ENGINEERING BUILDING, PLAZA

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

**Frozen Chemistry: The Chilling  
Effect of Liquid Nitrogen**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
ENGINEERING BUILDING, 2.214

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

**Polymer Secrets:  
Playing with Plastic**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

CPE – CHEMICAL AND PETROLEUM  
ENGINEERING BUILDING, 2.218

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL  
AND COMPUTER

**Glowing Dough Creatures:  
Fun and Simple Circuits**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

NOA – NORTH OFFICE BUILDING A, 1.126

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

**Fun with Nuclear Fission: Chain  
Reaction Mouse Trap Mania and a  
LEGO Nuclear Reactor**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

ETC – ENGINEERING TEACHING CENTER II,  
2.125, T-ROOM

(See description under 11–11:40 a.m.)

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM  
AND GEOSYSTEMS

**Cupcake Coring**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

RLM – ROBERT LEE MOORE HALL, 7.116

(See description under 11–11:40 a.m.)

OFFICE OF ADMISSIONS

**Campus Walking Tour**

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BARBARA JORDAN STATUE, CORNER OF  
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OFFICE OF SUSTAINABILITY

**Green Tours of UT Campus**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

BIO – BIOLOGICAL LABORATORIES, TURTLE POND  
(See description under 11–11:40 a.m.)

LBJ SCHOOL OF PUBLIC AFFAIRS

**Kid Candidate:**

**Democracy for All Ages**

*Program repeats at noon, 1, 2, 3 and 4 p.m.*

SRH – SID RICHARDSON HALL,  
1ST FLOOR LOBBY

(See description under 11–11:40 a.m.)

COLLEGE OF NATURAL SCIENCES: COMPUTER  
SCIENCE

**The Computer Science Roadshow:  
Computer Science Experience for  
7–12th Graders**

*Program repeats at 4 p.m.*

GDC – BILL AND MELINDA GATES COMPUTER  
SCIENCE COMPLEX AND DELL COMPUTER  
SCIENCE HALL, 2.216

(See description under Noon–12:40 p.m.)

# ONGOING EVENTS


Come and go as you please during the duration of these continuous activities.

## 11 a.m.–12:40 p.m.

COLLEGE OF EDUCATION

### A Special Education


SZB – GEORGE I. SÁNCHEZ BUILDING, 278


Join students majoring in Special Education to learn more about life for those with autism, ADHD, and dyslexia. Experience the challenges through an online simulation and learn how teachers can make simple accommodations to help everyone succeed.  **Teens**

SCHOOL OF UNDERGRADUATE STUDIES

### Future Graduate Photo Booth

MAIN MALL

 MAI – Main Building, 2nd Floor Hallway

Whether you're Class of 2021 or 2031, it's not too early to start thinking about college graduation. Stop by to try on your graduation regalia and have your photo taken by the Undergraduate Studies Ambassadors.  **4-7**

COLLEGE OF NATURAL SCIENCES

### Picture Yourself at UT

GEA – MARY E. GEARING HALL, COURTYARD

Picture the UT Tower in the background with you front and center, a photo for the ages. Take a keepsake photo of your group from the unique perspective of the Gearing courtyard to help remember the day.

## 11 a.m.–1:40 p.m.

COLLEGE OF FINE ARTS

### Bass Concert Hall Backstage Tour

PAC – PERFORMING ARTS CENTER, BASS CONCERT HALL, LOBBY

Join us for a backstage tour of Texas Performing Arts. On this tour you will get to see Bass Concert Hall, hidden backstage areas and passageways, production shops that help support UT student productions throughout the year, and more.

COLLEGE OF FINE ARTS

### The Art of Paper Weaving: A Creative Challenge


PAC – PERFORMING ARTS CENTER, BASS CONCERT HALL, 4TH FLOOR LOBBY


Discover the art of paper weaving by learning the basic over, under and tuck weaving technique and walk away with your very own hand made creation. There will also be a heart pouch challenge or file pocket challenge if you are more adventurous.

COLLEGE OF EDUCATION

### Shattering Science

SZB – GEORGE I. SÁNCHEZ BUILDING, LAWN

 SZB – George I. Sánchez Building, Lobby

Learn how students studying education become amazing science teachers by doing hands-on “shattering” science experiments in class. Join education student organization members as they demonstrate liquid nitrogen's shattering power using flowers and more.  **Under 12**

CONTINUING AND INNOVATIVE EDUCATION

### TEXAS Extended Campus Photo Booth


MAIN MALL, SE CORNER

Learn how the TEXAS Extended Campus brings UT Austin's world-class resources to learners of all ages. Our wide variety of educational programs are open to anyone with a desire to learn. “Picture” yourself at UT Austin with a quick stop by our photo booth.

JACKSON SCHOOL OF GEOSCIENCES

### Finding Gold

EAST MALL

Old time prospectors found gold in ordinary-looking stream deposits and knew the trick to discovery is density. Try your hand at panning our pyrite-spiked load and take your find home with you. Limited to 15 people at a time.  **Under 12**

SCHOOL OF NURSING

### A Safari of the Body

NUR – NURSING SCHOOL, 4.108


Health screenings are explorations of unknown information so join us on this safari to learn how to take a friends

blood pressure, discover secrets of the ear using an electronic model and explore the effectiveness of your hand-washing techniques.

SCHOOL OF NURSING

### Anatomy of a Wound: A Fun Simulation of a Serious Condition

NUR – NURSING SCHOOL, 2ND FLOOR SIDEWALK


 NUR – Nursing School, 4.183

Wounds are serious but learning about them can be fun. Join us to learn how to make a simulated moulage wound that you can wear throughout the day. Before you leave, we'll provide instruction for immediate first aid care in the event you had a real wound.

SCHOOL OF NURSING

### Creating a Bully-free Zone at School and at Play

NUR – NURSING SCHOOL, 2ND FLOOR COURTYARD

 NUR – Nursing School, 4.182

A bully can cause the loss of self-esteem and affect one's ability to learning and be successful in school and life. Learn strategies and tips to identify and successfully deal with bullying or disrespectful behavior by others.

SCHOOL OF NURSING

### Experience the Sounds Inside Your Body

NUR – NURSING SCHOOL, 4.120

Discover how your body really sounds on the inside by using stethoscopes on a variety of mid-fidelity mannequins. You'll hear the usual and unusual body sounds your body makes in various parts and systems such as the heart, lung, and digestive system.

SCHOOL OF NURSING

### General Health Screening for Adults and Children


NUR – NURSING SCHOOL, 4.150

Join us for a general health screening including body mass index, vision, scoliosis, acanthosis screenings for children and blood pressure, random blood glucose and cholesterol for adults. Talk with nursing students about your results and health concerns.

SCHOOL OF NURSING

### Getting On a Healthy Roll

NUR – NURSING SCHOOL, 2ND FLOOR HALLWAY

 NUR – Nursing School, 4.182

Roll the dice and learn about good health. Depending on the number, you can literally and physically roll with the dice and compete with your friends to discover how to get and stay healthy. Physical activity on tumbling mats may require adult consent.



COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

**Exploiting Nanophotonics: Lighting a Path to a Better World**

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Visit this display by Dr. Yuebing Zheng to discover how nanophotonics research, and understanding the fundamental principles of nanoscale light-matter interactions, can be used as a tool for early disease diagnosis, therapy and brain activity mapping.

FIRE PREVENTION SERVICES

**Sparky the Fire Dog Photo Booth**

SAC – STUDENT ACTIVITY CENTER, SOUTH CENTRAL LOBBY

Meet Sparky, the National Fire Protection Association's (NFPA) official mascot and spokesdog. Get your photo taken with Sparky and take home a souvenir commemorating the event.

COLLEGE OF PHARMACY

**Health Screening Collaborative**

PHR – PHARMACY BUILDING, 3.114

Join pharmacy students for this collaborative effort with the School of Nursing to provide basic health screening services. We'll check your weight, height, blood pressure, glucose and cholesterol levels and can discuss the significance of those results.

**A** Adults

DELL MEDICAL SCHOOL

**Inside Out**

HLB – HEALTH LEARNING BUILDING, 2.106

Join us for a hands-on experience using an endoscope in a colonoscopy simulation. Facilitators will assist and explain the methods used in the procedure.

**T** Teens

DELL MEDICAL SCHOOL

**Somebody Call 911!**

HLB – HEALTH LEARNING BUILDING, PARKING LOT 108

Take a look inside two types of emergency vehicles with a hands-on demonstration of the units that aid in car accidents, mass injuries and trauma. Emergency Medical Technicians will discuss their roles in maneuvering and working in each vehicle.

DELL MEDICAL SCHOOL

**Virtual Diagnosis: A 3-D Tour of the Body**

HLB – HEALTH LEARNING BUILDING, 4TH FLOOR MULTI-PURPOSE LAB

Scrub up and discover how doctors diagnose patients in real medical cases using CT scans. Students will also take a tour through the human body while observing the cutting-edge dissection of a virtual cadaver.

**T** Teens

(continued)  
**11 a.m.–1:40 p.m.**

SCHOOL OF NURSING

**How Good is Your Aim?**

NUR – NURSING SCHOOL, 4.118

Learn how to safely prepare and give a shot. Discover how to solve a medication dosage calculation problem, pull the correct amount of water from a vial, remove the air, and inject the solution into an orange. Supervised activity, limited to small groups.

**T** Teens

SCHOOL OF NURSING

**Mr. SimMan: The Best Thing Next to Being Alive**

NUR – NURSING SCHOOL, 4.106

Join us for a guided tour of the Simulation Lab and discover how nursing students learn to care for people by practicing in situations that are simulated to be real. Bring your camera to take a selfie with our lab dignitary, Mr. SimMan.

SCHOOL OF NURSING

**Where the Rubber Meets the Road: How Nursing Science Improves Lives**

NUR – NURSING SCHOOL, 2ND FLOOR COURTYARD

Join undergraduate School of Nursing Honors students to learn how their research is changing health care strategies so that more people can enjoy a better quality of life.



**11 a.m.–2:40 p.m.**

COLLEGE OF FINE ARTS

**Steamroller Madness: Making Texas-Size Prints with a Steamroller**

ART – ART BUILDING AND MUSEUM, NORTH COURTYARD

ART – Art Building and Museum, 2.308 and 2.210

Watch art being made by using an industrial-size steamroller as a press to imprint Texas-size art patterns onto the canvas. Presenters include faculty and students from UT, Austin Community College, St. Edward's University and Texas State University.

MOODY COLLEGE OF COMMUNICATION

**KUT Public Media Studio Tours**

BMC – BELO CENTER FOR NEW MEDIA, 1.108

Join us for tours of the KUTX performance Studio 1A where nationally touring and local acts perform, the KUT Newsmaker Studio where Central Texas newsmakers participate in interviews for the likes of NPR and the BBC, and the Texas Standard Studio.

COLLEGE OF LIBERAL ARTS

**Adventures in Archeology**

EAST MALL

SAC – Student Activity Center, 4th Floor Hallway

Experience the lifeways of the past through several hands on activities. You can hold ancient tools, grind corn on prehistoric metates, draw rock art, write your name in Egyptian and Mayan hieroglyphs, see some flintknapping and even meet a skeleton.


DELL MEDICAL SCHOOL

### Vital Organs for Stayin' Alive: The Heart, Brain and Lungs

HLB – HEALTH LEARNING BUILDING, 5.201  
Join us to take a tour of the heart, brain and lung using torso models, diagrams and real lung, brain and heart specimens. We'll help you learn more as you navigate the organ structure and physiology of these vital organs.



JACKSON SCHOOL OF GEOSCIENCES

### What To Do With CO2: Cures for the Feverish Earth

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.324, BOYD AUDITORIUM HALLWAY  
Why is our planet warming? Learn about the challenges being faced and explore ways of developing a solution for this global problem. The session will also investigate storing CO2 through geologic sequestration. Limited to 15 people per presentation. 

SCHOOL OF NURSING

### How to Succeed in Nursing School

NUR – NURSING SCHOOL, 2ND FLOOR COURTYARD  
 NUR – Nursing School, 4.176  
Learn about the day in the life of a nursing student by talking with current students who are members of undergraduate student nursing organizations about their experiences in nursing school. Discover what it requires to be successful. 

## 11 a.m.–3:40 p.m.

BLANTON MUSEUM OF ART

### Reinstalled and Reimagined: Blanton Museum of Art

BMA – BLANTON MUSEUM OF ART  
Enjoy new exhibitions and educational art activities related to themes within the Blanton's reinstalled permanent collection galleries. This all-ages event highlights the exciting role of art in University life. Be inspired to create, share, and discover.


COLLEGE OF FINE ARTS

### Explore Landmarks: The University of Texas at Austin Public Art Program

PAC – PERFORMING ARTS CENTER, BASS CONCERT HALL, LOBBY  
Learn and engage with the renowned public art collection at UT. Student docents and volunteers will share Landmarks maps and activity guides for children and teens. Projects are located throughout campus. For more information visit landmarks.utexas.edu.

MOODY COLLEGE OF COMMUNICATION

### Career Opportunities in the Study of Communication Sciences and Disorders

BMC – BELO CENTER FOR NEW MEDIA, 2ND FLOOR LOBBY  
Join us to explore the disciplines of audiology and speech-language pathology. Examine treatment options for people with communicative disorders and learn about UT's innovative teaching and research. Discover the career opportunities available to you. 

SCHOOL OF ARCHITECTURE

### Robotics, Lasers and 3D Models

SUT – SUTTON HALL, 1.102  
Explore the cool tools that architects use at the School of Architecture's Technology Lab. This session will include a series of micro presentations on 3D printing, 3D scanning, Computer Numerical Control (CNC) routing, laser cutting and robotic arms.

SCHOOL OF ARCHITECTURE

### Shape Your Community: Participate in Planning Your City

GOL – GOLDSMITH HALL, 2.110  
Learn how participatory mapping can give residents the freedom to choose what amenities should be in their neighborhoods and the positive and negative effects of these decisions. See how the effects of land use decisions can shape your community.


SCHOOL OF ARCHITECTURE

### Sketchbook Creation

GOL – GOLDSMITH HALL, 3.118  
The sketchbook is one of architects' many tools in converting and emitting ideas. Join members of the National Organization of Minority Architecture Students (NOMAS) to create your own sketchbook from laser cut templates.

COLLEGE OF LIBERAL ARTS


### Discovering French and Italian Languages and Cultures


EAST MALL  
 CLA – College of Liberal Arts Building, Hallway

Join representatives from the Department of French and Italian to engage in fun, creative and interactive activities and to learn more about the unique languages and cultures of French and Italian people.

COLLEGE OF LIBERAL ARTS

### On the Track of Prehistoric Humans

EAST MALL  
 SAC – Student Activity Center, 4th Floor Hallway  
Examine a reconstruction of 3.6-million-

year-old footprints. Lay down your own tracks in an experiment testing how accurately we can reconstruct the stature and size of ancient hominids. You'll also be able to examine multiple fossil skulls. 

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

### Watch Water Flow Uphill and Discover Other Water Flow Characteristics

ECJ – ERNEST COCKRELL JR. HALL, B.111  
Stretch your imagination and explore characteristics of water you never knew existed. Observe the flow of water with lasers and a specialized camera. See water flow uphill in a hydraulics laboratory demonstration with Dr. Ben Hodges and Dr. Spyros Kinnas.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

### Award Winning Simple Concepts of Petroleum Engineering

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.202  
Join the top three student winners of the Ben Caudle Simple Energy Concepts Contest as they present their award winning presentations designed to help the average person learn more about simple petroleum engineering concepts.

DIVISION OF RECREATIONAL SPORTS

### Gregory Gym Open House

GRE – GREGORY GYMNASIUM, MAIN LOBBY  
Discover fun facts about this historic building on a self-guided tour. Challenge yourself on the indoor climbing wall (some restrictions apply), shoot some hoops and spike a volleyball on the courts, or try to navigate a fitness obstacle course.

FIRE PREVENTION SERVICES

### Lake Travis Fire Safety House: Planning a Path to Safety

NORTH SPEEDWAY MALL  
Join members of the Lake Travis Fire and Rescue team to learn what to do in the event of a fire in your home. This fire safety house allows you to react to simulated smoke conditions and establish a plan to evacuate the "house" in the event of a fire.

COLLEGE OF NATURAL SCIENCES

### Alternatives to Spanking

GEA – MARY E. GEARING HALL, COURTYARD  
Discover how can you help your child follow limits. Learn about positive guidance and alternatives to spanking and time out, and make a card to show your family you care about them.

ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

(continued)

**11 a.m. – 3:40 p.m.**

COLLEGE OF NATURAL SCIENCES

### **Creating Your Own Fashion Design**

GEA – MARY E. GEARING HALL, GREAT HALL  
Join members of the University Fashion Group to create your own fashion design on a mannequin using fabric and clips. You can learn more about the study of fashion design at UT and how the student group interacts within the Austin fashion community.

COLLEGE OF NATURAL SCIENCES

### **Discovering the Facts About Gluten**

GEA – MARY E. GEARING HALL, COURTYARD  
Health concerns have led many people to pursue eliminating gluten from their diets but not all understand what it is or how to identify it properly. Join UT students who are studying nutritional science to learn the facts about gluten.

COLLEGE OF NATURAL SCIENCES

### **Disease Detectives**

GEA – MARY E. GEARING HALL, COURTYARD  
Join us for a fun investigation into the world of diseases. You'll be able to make microbe bracelets, play a disease-matching game, and learn about smoking prevention and related public health research studies.

COLLEGE OF NATURAL SCIENCES

### **Far Out Farmstand**

GEA – MARY E. GEARING HALL, COURTYARD  
Check out our patch of peculiar produce, you may not have experienced these mysterious fruits and veggies before. Sample our farm-stand produce favorites while learning why it's important to eat food that is grown locally and in season.

 Under 12

COLLEGE OF NATURAL SCIENCES

### **Freshman Research Initiative Showcase: Fingerprinting Wine Varietals**

WEL – ROBERT A. WELCH HALL, 2.110  
Join Supra Sensors research stream members to make color-code sensing arrays that show the difference between red wine grape varietals and blends based on their tannin composition. Explore the potential of this technology in food chemistry and more.

 Adults

## **Health District Campus Activities**

DELL MEDICAL SCHOOL, SCHOOL OF NURSING

HLB – HEALTH LEARNING BUILDING

NUR – SCHOOL OF NURSING

Construction of the new Health Learning Building, home of the Dell Medical School, is complete and Dell Med will host programs in their new space as a part of the 2017 Explore UT program. The removal of construction barricades also allows programs to take place in the nearby School of Nursing. The Explore UT shuttle route will be extended to transport visitors from the Main Campus to the area near the Frank Erwin Center and south of Martin Luther King, Jr. Blvd. Parking will also be available in the nearby Heath Center Garage (HCG) located at 1601 Trinity Street.

Visit the newly developed health district campus to join students and representatives from the Dell Medical School and School of Nursing for fun and educational programs related to medicine, nursing, transformative health care, and improving people's lives. You'll also be able to view at the newest addition to the College of Fine Arts' Landmarks public arts program, "Spiral of Galaxy," a work by Marc Quinn that is located on the Health Learning Building plaza.

COLLEGE OF NATURAL SCIENCES

### **Freshman Research Initiative Showcase: Introducing Nanochemistry**

WEL – ROBERT A. WELCH HALL, 2.110  
Join Nano Chemistry research stream members to explore the world of nanometers and nanochemistry. Shrink matter down to this micro scale - 10,000 nanoparticles can fit across the width of a human hair - and learn why do researchers work in nanometers.

COLLEGE OF NATURAL SCIENCES

### **Freshman Research Initiative Showcase: Revealing How Plants Talk, Move and Feel**

WEL – ROBERT A. WELCH HALL, 2.110  
Join Dr. Gregory Clark and researchers from the Sarah Simmons Cell Signaling team to learn how plants have unexpected abilities to sense stimuli and "talk with" each other and with animals. This display highlights these abilities using time-lapse videos.

COLLEGE OF NATURAL SCIENCES

### **Freshman Research Initiative Showcase: Bugs In Bugs**

WEL – ROBERT A. WELCH HALL, 2.110  
Join students in the Microorganisms in Insects research stream to explore the relationships, good and bad, between Texan native pollinators and the bacteria, yeasts and viruses that live within them.

COLLEGE OF NATURAL SCIENCES

### **Freshmen Research Initiative Showcase: Fun with Fungi**

WEL – ROBERT A. WELCH HALL, 2.110  
Join students in the Bioprospecting research stream to learn about endophytic fungi, a type of fungi that resides in nearly all plant tissue without causing visible signs of harm. Explore their potential application for use in medicine and agriculture.

COLLEGE OF NATURAL SCIENCES

### **Freshmen Research Initiative Showcase: Microbe Hackers**

WEL – ROBERT A. WELCH HALL, 2.110  
Learn how students in the Microbe Hacking research stream reprogram microorganisms, the unparalleled masters of building and breaking down chemical compounds, to perform functions beneficial to society. You can even paint with glow-in-the-dark microbes.

COLLEGE OF NATURAL SCIENCES

### **Freshmen Research Initiative Showcase: Reaction Demonstrations and Crystal Structures**

WEL – ROBERT A. WELCH HALL, 2.104  
Join students in the Luminators research stream to tour a working research laboratory. You'll see live experiments complete with reaction demonstrations and can view the formation of crystal structures. Lab tours will begin every 20 minutes.



## COLLEGE OF NATURAL SCIENCES

**Freshmen Research Initiative Showcase: Synthesis and Biological Recognition**

WEL – ROBERT A. WELCH HALL, 2.104

Join members of the Bioactive Molecules research stream for a tour of a research laboratory. See a demonstration of a 'day in the life' of an organic chemist and learn how their work is essential in the development of drugs. Lab tours every 20 minutes.

## COLLEGE OF NATURAL SCIENCES

**Illustrating the Look of Your Family**

GEA – MARY E. GEARING HALL, COURTYARD

Join us to illustrate what your family looks like by adding them to a wallpaper mural. You can visit with current students studying Human Development and Family Sciences to learn more about their research on families and their analysis of the family unit.

## COLLEGE OF NATURAL SCIENCES

**It's a Balancing Act**

GEA – MARY E. GEARING HALL, COURTYARD

Test your problem-solving skills and challenge yourself to think outside the box. See if you can find a solution to the problem of how to successfully balance multiple items on top of one other item.

## COLLEGE OF NATURAL SCIENCES

**Painting with Nature**

GEA – MARY E. GEARING HALL, COURTYARD

Connect with nature and explore the different textures and applications of painting by using natural resources to create and paint your own natural masterpiece.

## COLLEGE OF NATURAL SCIENCES

**Puzzling Communication**

GEA – MARY E. GEARING HALL, COURTYARD

Communication can be challenging. Discover new approaches and practice your communication skills with family and friends by working together on a puzzle.

## COLLEGE OF NATURAL SCIENCES

**Saving Lives with Facts from SALUD**

GEA – MARY E. GEARING HALL, COURTYARD

Join members of SALUD (Save a Life, Understand Disease), a student organization focused on promoting public health, for a fun and engaging "fact" game. Answer a question about public health correctly to receive a fun prize.

## COLLEGE OF NATURAL SCIENCES

**Science Safari Information Table**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

Stop by the Natural Sciences Information

table for assistance finding a specific Science Safari program or for help with general questions.

## COLLEGE OF NATURAL SCIENCES

**Texas Nutrition Foodie Trivia**

GEA – MARY E. GEARING HALL, COURTYARD

Test your knowledge of nutrition in our fun food trivia game. Foodies of all ages are welcome and every contestant will walk away as a winner.

## COLLEGE OF NATURAL SCIENCES

**The Apparel Designer**

GEA – MARY E. GEARING HALL, GREAT HALL

If you have ever dreamed of becoming a fashion designer, we invite you to test your skills at designing apparel with our interactive design worksheets. Current design students will be available to help and offer suggestions.

Teens

## COLLEGE OF PHARMACY

**Junior Bevo Safari Adventure**

PHR – PHARMACY BUILDING, 2.214

Elementary-aged children can explore the jungle of pharmacy through games and other jungle themed activities.

Under 12

## COLLEGE OF PHARMACY

**Mapping Your Way to a Pharmacy Education and Career**

PHR – PHARMACY BUILDING, 3RD FLOOR WALKWAY

Meet with pharmacy counselors to discuss academic choices and career opportunities in pharmacy.



## JACKSON SCHOOL OF GEOSCIENCES

**A Visit to Ground Zero at the Chicxulub Asteroid Crater**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, EAST MALL COURTYARD

☂ JGB – Jackson Geological Sciences Building, 2nd Floor Hallway

Join ocean drilling geoscientists to learn about the largest impact crater on Earth, the Chicxulub crater. Visitors will get to make and measure their own craters and learn how they compare to other impact sites in our solar system.

## JACKSON SCHOOL OF GEOSCIENCES

**Bats, Bees and Butterflies: Creating a Pollination Station**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, EAST MALL COURTYARD

☂ JGB – Jackson Geological Sciences Building, 2nd Floor Hallway

Discover what pollinators do and why they are important for our environment. Then, use your creativity to create a flower that attracts certain pollinators. Parents and educators can discover innovative STEM programs for K-12 students and the community.

## JACKSON SCHOOL OF GEOSCIENCES

**Explore Texas' Past Through Fossil Identification**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.202

Join UT paleontologists by choosing fossils gathered from local caves and examining them under a microscope to learn more about Texas' past. Graduate students will help you identify what you've discovered and put it in context of the geographical matrix.

## JACKSON SCHOOL OF GEOSCIENCES

**Exploring Oil**

EAST MALL

☂ JGB – Jackson Geological Sciences Building, 2nd Floor Hallway

Learn the methods geologist use to explore for oil beneath the surface of the earth and test your skills in drilling for oil. You'll also discover that many items that we use on a daily basis are made of petroleum based products.

Teens

## JACKSON SCHOOL OF GEOSCIENCES

**Gem and Mineral of the Vargas and Barron Collections**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.318

Tour two collections of over 1,000 gemstones and minerals from all over the world. Take a closer look at these eye-catching specimens, from amethyst to zircon, and learn about the unique sub-collections that include twinned crystals and synthetic gems.

## JACKSON SCHOOL OF GEOSCIENCES

**Hot Shots Infrared Portrait Studio**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, 2.102, HOLLAND FAMILY STUDENT CENTER

Do you see yourself as hot stuff or super cool? What about your friends and family? Learn how geoscientists use infrared cameras to take a picture of the Earth's surface temperature. Pose for your own thermal portrait and discover if you're hot or not.

## JACKSON SCHOOL OF GEOSCIENCES

**Make Your Own Earthquake**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, EAST MALL COURTYARD

Jumping on the ground generates a motion within the earth's subsurface similar to an earthquake and creates sound waves that can be measured. Start your own earthquake to see how fast the waves travel and what they tell us about the rocks underground.

(continued)

**11 a.m.–3:40 p.m.**


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JACKSON SCHOOL OF GEOSCIENCES

**My New Pet Rock**

JGB – JACKSON GEOLOGICAL SCIENCES BUILDING, EAST MALL COURTYARD


📍 JGB – Jackson Geological Sciences Building, 2nd Floor Hallway

Would you give a great and deserving rock a new home? Each rock has a wonderful story to tell and would love to win it's way into your heart and go home with you. Limited to 8-10 children at a time.  4-7

SCHOOL OF NURSING

**A Display on Promoting Mental Health: Exercise, Sleep, Eat Well and Have Fun**

PHR – PHARMACY BUILDING, COURTYARD

Visit this display to learn how to identify strategies for improving your mental health and practical ways to put those strategies into practice through exercise tips, sleep practices, healthy eating and having fun.  Under 12

SCHOOL OF NURSING

**Anatomy of a Wound: A Fun Simulation of a Serious Condition**


PHR – PHARMACY BUILDING, COURTYARD

Wounds are serious but learning about them can be fun. Join us to learn how to make a simulated moulage wound that you can wear throughout the day. Before you leave, we'll provide instruction for immediate first aid care in the event you had a real wound.

SCHOOL OF NURSING

**Creating a Bully-free Zone at School and at Play**

PHR – PHARMACY BUILDING, COURTYARD

A bully can cause the loss of self esteem and affect one's ability to learn and be successful in school and life. Learn strategies and tips to identify and successfully deal with bullying or disrespectful behavior by others.  8-11

SCHOOL OF NURSING

**Getting On a Healthy Roll**


PHR – PHARMACY BUILDING, COURTYARD

Roll the dice to learn about good health. Depending upon the number, you can literally and physically roll with the dice and compete with your friends to discover how to get and stay healthy. Physical activity on tumbling mats may require adult consent.

SCHOOL OF NURSING

**How to Succeed in Nursing School**


PHR – PHARMACY BUILDING, COURTYARD

Learn about the day in the life of a nursing student by talking with current students who are members of undergraduate student nursing organizations about their experiences in nursing school. Discover what it requires to be successful. 

SCHOOL OF NURSING

**It's a Jungle (of Food Choices) Out There**


PHR – PHARMACY BUILDING, COURTYARD

This interactive display and presentation will help you make healthy choices when selecting food in the school cafeteria, at the mall, and in food courts. Don't get lost in the jungle, discover ways to alter not-so-healthy habits and make sound choices.  Under 12

SCHOOL OF NURSING

**My Body On Drugs**

PHR – PHARMACY BUILDING, COURTYARD

Test your knowledge of how your body responds to the use of common street drugs through short interactive quizzes. Learn about strategies and resources that can help you talk with others about protecting yourself from drug use and abuse.  Teens

SCHOOL OF NURSING

**Preparing for a Safe and Fun Spring Break**

PHR – PHARMACY BUILDING, COURTYARD

Learn how to choose the safest and healthiest ways to have fun over spring break, whether you choose to enjoy it in the water, at the beach, camping or at home in your own back yard.

SCHOOL OF NURSING

**Sorry, I Never Understood the Challenges**

PHR – PHARMACY BUILDING, COURTYARD

Discover daily life for others who do normal activities under challenging circumstances by experiencing what it's like to have difficulty seeing or maintaining balance. Try on the "empathy belly" to see what it feels like to do activities while pregnant.

SCHOOL OF NURSING

**The Anatomy of a Virus**

PHR – PHARMACY BUILDING, COURTYARD

Viruses are small infectious agents that replicate inside of living cells and organisms. Join us to play a matching game to identify and connect common viruses with their structural characteristics and resultant health conditions.

SCHOOL OF NURSING

**This is Not a Test: Preparing for an Emergency**

PHR – PHARMACY BUILDING, COURTYARD

Learn how to prepare for various types of natural emergencies and whether or not your family is ready for an emergency. Discover how to create an emergency "bug out" kit and receive printed emergency preparation information from the American Red Cross.

TEXAS ADVANCED COMPUTING CENTER

**Exploring the Texas Advanced Computing Center: A High-Tech Playground for all Ages**

POB – PETER O'DONNELL JR. BUILDING, 2.404A

Visit the Texas Advanced Computing Center to save earth using a giant touch-screen, enter virtual reality with the Oculus Rift, explore simulations from natural disasters to outer space, interact with researchers, and learn why supercomputers are awesome.


**11 a.m.–4:40 p.m.**

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MOODY COLLEGE OF COMMUNICATION

**Comm Explore With Us**

BMC – BELO CENTER FOR NEW MEDIA, 2ND FLOOR LOBBY

Explore the exciting world of communication. Find out about major fields of study and career opportunities in advertising, communication sciences and disorders, communication studies, journalism, public relations and radio-television-film. 

MOODY COLLEGE OF COMMUNICATION

**KVRX Student Radio and Texas Student Television Tour**


HSM – HEARST STUDENT MEDIA BUILDING, 4TH FLOOR LOBBY

Join us for a tour of UT's student radio and television's studio facilities and offices. As a part of this fun tour, you can view co-productions of TSTV/KVRX recordings in-studio, hear lectures and have the opportunity to engage in hands-on activities.

MOODY COLLEGE OF COMMUNICATION

**Total Recall: Advertising Trivia Games**

BMC – BELO CENTER FOR NEW MEDIA, 4.208

Join us to learn more about advertising and put advertising creativity and effectiveness to the test. You'll have the opportunity to compete in a trivia game to remember numerous advertising slogans, characters, and campaigns. 



COLLEGE OF EDUCATION

### Austin Independent School District (AISD) 5th Grade Volleyball Play Day

RSC – RECREATIONAL SPORTS CENTER, GYMNASIUM

Watch 1,200 AISD 5th graders in 120 volleyball teams learn and have fun at clinics and in team play. Partners include Austin Association for Physical Education & Recreation, KIN Club, Dept. of Kinesiology & Health Education, Rec Sports and UT Athletics.



COLLEGE OF LIBERAL ARTS

### Children's International Festival: Ancient Ecuadorian Designs

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

People living in Ecuador hundreds of years ago used stamps with animal and plant designs to decorate their clothes and homes. Pick a stamp and make your own piece of wearable pre-Columbian art.

**K** Under 12

COLLEGE OF LIBERAL ARTS

### Children's International Festival: Make Your Own European Flag

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Learn about the flags of Western Europe and the European Union. Choose the flag of your favorite country and make one to take home.

**K** 4-7

COLLEGE OF LIBERAL ARTS

### Children's International Festival: Make Your Own Folding Matryoshka Doll

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Matryoshka dolls are intricately painted wooden nesting dolls that are given as popular Russian gifts and souvenirs. Traditional matryoshka dolls have rich symbolism, including folk designs and colors. Decorate your own paper-folding Matryoshka dolls.

COLLEGE OF LIBERAL ARTS

### Children's International Festival: Name Writing and Greetings in World Languages

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Language specialists from the College of Liberal Arts will demonstrate how to write your name and simple phrases in languages from around the world. Impress your parents, classmates and teachers with your new language skills.

COLLEGE OF LIBERAL ARTS

### Children's International Festival: Make a Luminary

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Luminaries are beautifully crafted glass lanterns that adorn public areas and places of worship throughout the Middle East including mosques, churches and synagogues. You can craft a luminary using Arabic, Persian or Hebrew calligraphy to display at home. **K** Under 12

COLLEGE OF LIBERAL ARTS

### Children's International Festival: Tibetan Prayer Flags

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Learn about Tibetan prayer flags and the belief that each time the flag blows in the breeze, a wish is sent out into the world. Many wish to become better individuals by helping others and doing good deeds. Make a Tibetan prayer flag to share your wishes.

COLLEGE OF LIBERAL ARTS

### Children's Research Center

SEA – SEAY BUILDING, 1.326, 1ST FLOOR LOBBY

Visit the center to play with us and learn about what researchers do to understand how children grow, develop and learn. There will be interactive mock experiments and craft activities for the whole family. Parents can also sign up for ongoing studies.

**K** Under 12

COLLEGE OF LIBERAL ARTS

### Exploring Feminism Through Fun Activities

EAST MALL

🕒 CLA – College of Liberal Arts Building, Hallway

Test your knowledge about important American women by answering questions in our trivia game. Challenge gender stereotypes by drawing yourself without using stereotypical features. You may win a prize button featuring your favorite feminist hero.

**T** Teens

COLLEGE OF LIBERAL ARTS

### Exploring the Broad Spectrum of Psychology

PAR – PARLIN HALL, 304

Join us for fun, interactive games and to visit with faculty and graduate students from the Department of Psychology. You'll learn about research being conducted at UT as well as the numerous career opportunities available to those studying psychology.

COLLEGE OF LIBERAL ARTS

### Life in a Central Asian Yurt

EAST MALL

Yurts, lightweight portable felt tents, have been used in Central Asia and Mongolia for thousands of years. Learn about the lives and cultures of native populations of the steppe at the Center for Russian, East European and Eurasian Studies' yurt.

ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.

## (continued) 11 a.m.–4:40 p.m.

### COLLEGE OF LIBERAL ARTS

#### Medieval Children's Crafts

##### EAST MALL

☂ *CLA – College of Liberal Arts Building, Hallway*

Discover how symbols on shields during the medieval time period helped to identify who was behind the armor. Create your own medieval shield or crown to let people know more about you.

### COLLEGE OF LIBERAL ARTS

#### Urdu Expedition

##### EAST MALL

Embark on an expedition to learn about Urdu, a language spoken by 100 million people around the world. View a map of where Urdu is spoken, hear music, learn about food and enjoy hands-on activities while discovering more about this living language.

### COLLEGE OF LIBERAL ARTS

#### UT Naval ROTC Rock Wall Challenge

##### SOUTH SPEEDWAY MALL


Join members of UT's Naval ROTC for a challenge to scale a rock wall. Test your mental and physical stamina to see if you can make it to the top and have the skills needed to become a leader. **T** Teens

### COLLEGE OF LIBERAL ARTS

#### Wheel of Majors

##### EAST MALL

☂ *CLA – College of Liberal Arts Building, Hallway*

Step right up. Spin the Wheel of Majors and learn about what the College of Liberal Arts has to offer. You will receive an honorary diploma and a taste of what you might learn in some of our diverse areas of study. 

### COLLEGE OF LIBERAL ARTS

#### Write Here, Write Now

##### PCL – PERRY-CASTAÑEDA LIBRARY, UNIVERSITY WRITING CENTER

If there's a poem inside you that's dying to get out, University Writing Center consultants will help you get it down on paper. Just for fun, they'll also write your name in Russian, Arabic, or Hindi. Every visitor will leave with a personalized button. **K** Under 12

### MCCOMBS SCHOOL OF BUSINESS

#### Career-Go-Round

##### CBA – MCCOMBS SCHOOL OF BUSINESS, HALL OF HONORS

This spin on musical chairs is a fun and energetic way to learn about different

career paths in business. Participants walk around a path in time to music until a career square is called out. The person standing on the right square wins a prize. **K** Under 12

### COCKRELL SCHOOL OF ENGINEERING

#### Back to the Future: Engineering Hover Crafts

##### NOA – NORTH OFFICE BUILDING A, 1.116

Join students from the Society of Women Engineers for a "back to the future" experience. Experiment with the science of aerodynamics and magnetic properties and add engineering concepts to design and create your very own hover craft. **K** Under 12

### COCKRELL SCHOOL OF ENGINEERING

#### Cockrell School Information Central: Engineering Teaching Center Location

##### ETC – ENGINEERING TEACHING CENTER II, PLAZA

Stop by this information table to get an engineering sticker, Cockrell School events program or general information. Students and staff will be ready to answer questions and help you get the most out of your Explore UT experience.

### COCKRELL SCHOOL OF ENGINEERING

#### Cockrell School Information Central: Speedway Parking Garage Location


##### NOA – NORTH OFFICE BUILDING A, PLAZA

Stop by this information table to get an engineering sticker, Cockrell School events program or general information. Students and staff will be ready to answer questions and help you make the most of your Explore UT experience.

### COCKRELL SCHOOL OF ENGINEERING

#### Cooperative Engineering Education Program: Gain Work Experience Before You Graduate

##### CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Join members of Kappa Theta Epsilon honor society to learn about exciting projects students work on with companies while earning course credit through the Cooperative Engineering Education (Co-op) Program. This academic co-op allows you to work and learn. 

### COCKRELL SCHOOL OF ENGINEERING

#### Create a Puff-Mobile and Test Your Wind Energy in Blowing it as Far as Possible

##### RLM – ROBERT LEE MOORE HALL, 7.114

Join the Society of Asian Scientists and Engineers to design and create your own puff-powered vehicle using simple materials. Take a deep breath, blow, and see how far your puff-mobile will go. **K** Under 12

### COCKRELL SCHOOL OF ENGINEERING

#### Design, Build and Test Heron's Fountain and Pop-Pop Boats

##### CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Join student members of the Geosystems Engineering and Hydrogeology Association to learn how to build a fountain using the basic flow principle of total head. You can also design, build and test Pop-Pop boats that use simple, candle-powered heat engines.



COCKRELL SCHOOL OF ENGINEERING

### Engineer a Pinwheel to Create a Windmill

RLM – ROBERT LEE MOORE HALL, 5.114

Join student members of the Pi Sigma Pi Minority Academic Engineering Society to explore wind energy. Engineer a pinwheel to create your own windmill and discover how wind creates energy.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Engineering Survivor: The Egg Edition

NOA – NORTH OFFICE BUILDING A, PLAZA

Join members of the Society of Hispanic Professional Engineers to engineer a creative contraption that will protect an egg during a trip down a zip line. Your engineering skills will be challenged to make sure your egg can survive the crash landing.

**K 8-11**

COCKRELL SCHOOL OF ENGINEERING

### Exploring Sustainable Development with Engineers for a Sustainable World

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA


Join student members of Engineers for a Sustainable World to explore sustainable engineering. Discover how engineering can foster environmental, social and economic sustainability to improve both the quality of life and the condition of our planet.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Float or Sink: Engineering Bouyant Penny Boats

NOA – NORTH OFFICE BUILDING A, PLAZA

 NOA – North Office Building A, 1.110 and Lobby

Test your boat engineering skills and have fun with student members of the National Society of Black Engineers. Participants will be challenged to build a boat made of tinfoil that will hold as many pennies as possible without sinking.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Making Fish Fly: A Goldfish Catapult

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.206

Explore engineering with members of Theta Tau Professional Engineering Fraternity. Create a catapult using rubber bands, craft sticks and spoons. Test it to see if your goldfish cracker's flight distance qualifies for the Goldfish Catapult Hall of Fame.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Making Things with 3D Printers

ETC – ENGINEERING TEACHING CENTER II, 1.222

Visit the Longhorn Maker Studio to watch how students use 3D printers to make things. Members of the Longhorn Maker Studios Club will demonstrate the tools of the makerspace and how they are used for class projects, to test ideas, and to have fun.

COCKRELL SCHOOL OF ENGINEERING

### Medieval Engineering: The Trebuchet

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Join members of Tau Beta Pi, the national engineering honors society to test your skills using the trebuchet, a medieval launching machine. You'll be able to launch water balloons across the lawn with a mighty swing as you try to hit the target.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Rockin' Roller Coasters

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.212

Join students from the Texas Theme Park Engineering Group to create simple roller coasters. Participate in a marble race to learn about potential and kinetic energy, height and gravity, friction, and theme park engineering.

COCKRELL SCHOOL OF ENGINEERING

### Society of Women Engineers Information Table

RLM – ROBERT LEE MOORE HALL, SW CORNER

Meet student members of the Society of Women Engineers to discuss opportunities available to those studying engineering. Bring your interest and your questions and we'll help you explore the possibilities of engineering.



COCKRELL SCHOOL OF ENGINEERING

### Sound Sandwiches and the Science of Sound

RLM – ROBERT LEE MOORE HALL, 6.112

Join the Engineering Chamber Orchestra to learn about the science behind sound. Engineer and create an instrument out of household materials that will allow you to make music at anytime.

COCKRELL SCHOOL OF ENGINEERING

### Texas Alliance for Minorities in Engineering (TAME): Hands-on Learning and Fun

NORTH SPEEDWAY MALL

The TAME Trailblazer is a traveling exhibit trailer with engineering and science projects designed for students,

teachers and parents. Trek through the Trailblazer to discover the hands-on fun that can be found in engineering.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### Texas Engineering World Health: Connecting our World

RLM – ROBERT LEE MOORE HALL, 7.104

Join students from Texas Engineering World Health to learn how to make a LED circuit using LED lights, wire, a circuit board and batteries. View a demonstration of how a circuit that turns on a fan can help us learn how to connect the world.

**K Under 12**

COCKRELL SCHOOL OF ENGINEERING

### The Song of Sound and Silence: A Game of Tones

ECJ – ERNEST COCKRELL JR. HALL, PLAZA

 ECJ – Ernest Cockrell Jr. Hall, 2nd Floor Lobby

Did you hear that? Join student members of the Acoustical Society of America and the Graduate Engineering Council to explore elements of sound through hands-on activities and demonstrations. Discover what you can hear in the quietest room at UT.

COCKRELL SCHOOL OF ENGINEERING: AEROSPACE

### WIALD About Aerospace: Straw Rocket Launch

WRW – W. R. WOOLRICH LABORATORIES, PLAZA

Join members of the Women in Aerospace for Leadership & Development (WIALD) student organization for an interactive program to design and build a straw rocket. Be a part of the countdown to test and launch the straw rockets.

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### Engineering Helping Hands

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, 2.204

Join members of Women in Biomedical Engineering to discover how engineers can make people healthier and happier. Learn how to design and create a unique prosthetic hand using household materials and put it to the test to see how well it can grab things.

**K 8-11**

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

### Medical Jeopardy: Identify Your Organs

RLM – ROBERT LEE MOORE HALL, 5.104

Join students from the Biomedical Engineering Society (BMES) and Alpha Eta Mu Beta Biomedical Engineering Honor Society in the "Medical Jeopardy" game to see how much you know about the human body and learn more about medicine.

**K Under 12**

ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.

(continued)

**11 a.m.–4:40 p.m.**

COCKRELL SCHOOL OF ENGINEERING: BIOMEDICAL

**Organ Matching:  
Locating Your Spleen**

RLM – ROBERT LEE MOORE HALL, 5.116

Have you ever wondered where your spleen is and what it does? Join students in the Biomedical Outreach and Leadership Team (BOLT) and learn basic human anatomy through a fun organ matching game. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

**Bouncy Balls: Exploring Chemical Engineering Materials, Mixtures and Reactions**

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Create a cross-linked polymer bouncy ball and discover what happens when you take materials, mix them, and let them react. Bounce away while learning about chemical engineering with members of the Undergraduate Chemical Engineering Women organization. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: CHEMICAL

**Dancing Polymers**

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Chemical engineering students with Omega Chi Epsilon will show how their dancing polymers can change and move to music. One second, it's a liquid, the next, it's a solid. It's all about the moves.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Be a Traffic Engineer**

ECJ – ERNEST COCKRELL JR. HALL, 2.210

Join student members of the Institute of Transportation Engineers to discover how to managing traffic signals and keep traffic flowing safely. Try to get all of the traffic through the intersection before time runs out and without causing an accident.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Building Blocks: A Wooden Block Skyscraper Challenge**

ECJ – ERNEST COCKRELL JR. HALL, PLAZA

🏠 RLM – Robert Lee Moore Hall, 4th Floor Lobby

Explore your construction talents with student members of Chi Epsilon, the civil engineering honor society. Test your skills at building a skyscraper out of wooden blocks to see how high you can make the structure go.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Creating the Ultimate Gumdrops Dome**

RLM – ROBERT LEE MOORE HALL, 5.112

Join students from Chi Epsilon, the Civil Engineering honor society, to learn the basics of designing and creating buildings. Design and make a dome out of gumdrops and then explore a life-sized dome and compare it to your own gumdrop creation. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Designing Our World Through Architectural Engineering**

ECJ – ERNEST COCKRELL JR. HALL, PLAZA

🏠 ECJ – Ernest Cockrell Jr. Hall, 5.114, 2nd Floor Hallway

Join students from the Architectural Engineering Institute to explore a construction site and learn how architectural engineers design our world. You'll be able to create your own buildings, bridges and skyscrapers using LEGO blocks and your imagination. **K 4-7**

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Earthquake Engineering Research: Protecting People and Property from What's Shaking**

ECJ – ERNEST COCKRELL JR. HALL, 2ND FLOOR HALLWAY

Design a building using toothpicks and marshmallows and test it in earthquake conditions. Visit with students of the Earthquake Engineering Research Institute to learn how earthquake engineering research protects people and property from earthquakes. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Exploring the Magical Wonders of Concrete: Concrete Cooking, Explosions and More**

ECJ – ERNEST COCKRELL JR. HALL, PLAZA

🏠 ECJ – Ernest Cockrell Jr. Hall, B.232

Join student members of the American Concrete Institute to explore the magic of concrete. Watch an egg fry on a slab of freshly mixed concrete, learn the difference between concrete and cement, and experience the wonder of concrete that floats.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Take the Spaghetti Marshmallow Challenge and Create a Strong and Tall Structure**

RLM – ROBERT LEE MOORE HALL, 7.124

Explore structural engineering by creating a strong, tall structure using

only spaghetti and marshmallows. How high can you go? Test your skills with students from the Structural Engineering Association of Texas.

COCKRELL SCHOOL OF ENGINEERING: CIVIL, ARCHITECTURAL AND ENVIRONMENTAL

**Thinking Outside of the Sandbox: The Engineering Challenge of Soil**

ECJ – ERNEST COCKRELL JR. HALL, PLAZA

🏠 ECJ – Ernest Cockrell Jr. Hall, 2nd Floor Lobby

Ever wondered what it feels like to stand in quicksand or what happens to a building when an earthquake strikes? Join graduate students from the Geo-Institute to “play in dirt” and learn how engineers solve the challenges of building on different soils.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

**Driving Robots**

RLM – ROBERT LEE MOORE HALL, SPEEDWAY PLAZA

🏠 RLM – Robert Lee Moore Hall, 4.102

Join students in the Robotics and Automation Society to learn about the field of robotics. You'll be able to see automation in action with outdoor robotics and small-scale robots.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

**Electrical Engineers: Powering the World**

RLM – ROBERT LEE MOORE HALL, 4TH FLOOR LOBBY

Join student members of the Institute of Electrical and Electronics Engineers (IEEE) Power and Energy Society to discover how you can power the world. You can earn more about building a Tesla coil, a wireless charger, or creating a microgrid.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

**Faster than a Speeding Tennis Ball: A Radar Gun Demonstration**

RLM – ROBERT LEE MOORE HALL, 5.120, 5TH FLOOR HALLWAY

Learn how a radar gun works to measure or “clock” speed. You'll be able to use a radar gun to test how fast a tennis ball travels when you throw it.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

**Just Keep Motoring**

NOA – NORTH OFFICE BUILDING A, 1.124

Explore motor power by making a small DC (direct current) motor using magnets and batteries. You can just keep motoring with students from Eta Kappa Nu, Electrical and Computer Engineering Honor Society. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### Millimeter-Wave Communication: The Spectrum for 5G Cellular Systems

WRW – W. R. WOOLRICH LABORATORIES, F-16 PARKING LOT

Millimeter-wave communication will provide gigabit-per-second data rates in 5G cellular systems. Join Dr. Robert Heath and his graduate students for a live demonstration and visualization of millimeter-wave communication with adaptive beamforming.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### Sensing the Connection to a Car-Stop

WRW – W. R. WOOLRICH LABORATORIES, F-16 PARKING LOT

Join faculty and graduate students of the Center of Transportation Research and the Wireless Networking and Communications Group to see how fusing data from multiple sensors in cars makes them more “smart” and if needed, stops them to avoid collisions.

COCKRELL SCHOOL OF ENGINEERING: ELECTRICAL AND COMPUTER

### TexSun: Engineering and Building a Solar Racecar

NOA – NORTH OFFICE BUILDING A, PLAZA

Visit with members of the UT Solar Vehicles Team and explore the engineering behind TexSun, the Longhorn solar vehicle entry into the American Solar Challenge.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Avoid a Titanic Sinking: How to Keep Your Boat Afloat

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

☂ CPE – Chemical and Petroleum Engineering Building, 2.216

Test your skills at designing the ultimate boat. Using a limited set of materials, create a floating device that will carry as many golf balls as possible without sinking. Your knowledge of the world around you may help keep your boat afloat. **K Under 12**

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Clean Energy and More: Electrochemical Science and Engineering All Around Us

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Explore how electrochemical science and engineering has led to developments in clean energy, surface coatings, corrosion prevention, advanced electrochemical characterization techniques and more.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Foster Engine Collection

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Explore the Foster Engine collection, a historical, working-model engine collection donated by engineer and artist R. Don Foster. Join Pi Tau Sigma honor students to discover the history of engines from the Persian windmill to the steam turbine engine.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Hot Stuff: Infrared Imaging for Thermal Visualization

ETC – ENGINEERING TEACHING CENTER II, 2.102

Join Professor Li Shi to literally see some

hot stuff. Get a thermal look at life by taking your picture with an infrared camera or watching heat-engines turn fans and power light bulbs. To cool things off, we'll freeze banana peels using liquid nitrogen.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Little Things Matter: Powerful Machines at Nanoscales

ETC – ENGINEERING TEACHING CENTER II, 9.122

Explore nanostructures, incredibly small structures, through several demonstrations on nanotechnology. You can discover how nanostructures make up the colors of peacock feathers and watch the intriguing operations of nanoscale rotary motors.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Longhorn Racing: Engineering for Speed

NOA – NORTH OFFICE BUILDING A, PLAZA

Visit with student members of the Society of Automotive Engineers to learn about the engineering that goes into the cars they design, build, and race against other universities from around the world.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Mechanical Engineering Graduate Student Board Information Table

ETC – ENGINEERING TEACHING CENTER II, PLAZA

Visit with graduate students from the Mechanical Engineering Graduate Student Board to learn more about opportunities available within the discipline. You can ask questions and get a first-hand perspective from current students.



COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Nano Science: A Big Picture of Little Things

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Join us to learn on how things work on a very, very small scale - the nano scale. Activities will include experiments with shape memory alloys, ferro fluids and magic sand as well as demonstrations on nanomanufacturing.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### Optical Magic

ETC – ENGINEERING TEACHING CENTER II, 1.204F

Join Dr. Yaguo Wang and her students to explore the magic of optics by using lenses, microscopes and kaleidoscopes to manipulate light. Learn how light manipulation allows researchers to transport information quickly and accurately over long distances.



ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.

(continued)

**11 a.m. – 4:40 p.m.**


COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
**Silk Inspirations: New Uses for an Ancient Material**

ETC – ENGINEERING TEACHING CENTER II, LOBBY

Visit this display by Dr. Hu Tao to discover how silk, and new application of silk-based materials is serving as a broad inspiration to further develop biological foundries for the synthesis and processing of Nature's materials for high tech applications.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
**Surrounded by Materials**

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Explore how materials engineering has impacted our lives through hands-on demonstrations and activities led by the Materials Research Society and the Materials Interdisciplinary Research Team and how new materials are making our world a better place.  Under 12

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL  
**Tackling Energy Challenges from a 'Nano' Aspect**

ETC – ENGINEERING TEACHING CENTER II, 2.125, T-ROOM

Join Dr. Guihua Yu to explore how nanoscale science and technology can help to address one of the 21st century's greatest challenges - developing renewable energy. You'll see practical demonstrations using solar cells, batteries and microbial fuel cells.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

**The Laboratory for Freeform Fabrication: 3D Printing**


ETC – ENGINEERING TEACHING CENTER II, LOBBY

Join Dr. David Bourell to discover 3D printing and how the Laboratory for Freeform Fabrication improves processes for the manufacture of geometrically and functionally complex objects through precise application of energy and materials in space and time.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

**Engineering The Future: Graduate Research Projects in Petroleum Engineering**

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, WEST PLAZA

 CPE – Chemical and Petroleum Engineering Building, 2.502

Explore engineering research projects with graduate students from the Department of Petroleum and Geosystems Engineering and discover how their practical outcomes and applications can help to change our future and make our world a better place.

COCKRELL SCHOOL OF ENGINEERING: PETROLEUM AND GEOSYSTEMS

**The Great Drill String Challenge**

CPE – CHEMICAL AND PETROLEUM ENGINEERING BUILDING, PLAZA

Join student members of the American Association of Drilling Engineers to learn about drill string, the pipe that transmits oil to the surface. Create a string to get reservoir fluids (lemonade) to the surface and you may win the drill string challenge.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**Braille Writer**

GRE – GREGORY GYMNASIUM, PLAZA

Ever wonder how Braille is made? People with visual impairments use Braille, a series of raised dots, to read. Watch the Braille machine in action to learn how Braille is made. You can take home your name spelled out on paper in Braille.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**College Bingo**

GRE – GREGORY GYMNASIUM, PLAZA

Join us for a fun game that all explores of all ages can enjoy. Each bingo sheet has nine symbols or pictures that represent college readiness or images from the UT campus. Be the first to get three in a row, in any direction, to win in college bingo.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**College Twister Competition**


GRE – GREGORY GYMNASIUM, PLAZA

Join us for this fun college edition of Twister in which each circle represents a different college in Texas. Give the spinner a whirl to see what's next as you try to keep your hands and feet on the mat.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**Diversity Abroad Showcase**

GRE – GREGORY GYM PLAZA

Would you like to study abroad? Join the diverse UT students in the Longhorn Center for Academic Excellence (LCAE) and the Equal Opportunity in Engineering Programs (EOE) to learn about their international experiences and start to envision yours. 

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**Division of Diversity and Community Engagement Informational Booth**

GRE – GREGORY GYMNASIUM, PLAZA

Learn about the exciting initiatives and resources we offer that seek to foster a culture of excellence through diverse people, ideas and perspectives. Discover how we engage in dynamic community-university partnerships designed to transform our lives.

DIVISION OF DIVERSITY AND COMMUNITY ENGAGEMENT

**Flags of UT's Global Village**

GRE – GREGORY GYMNASIUM, PLAZA

View flags from any of the 125 countries represented by current UT students. Materials will be provided to create individual stick-on flags that can be colored, decorated and worn.





DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

**HORNS Hangout in the  
Multicultural Engagement Center**


GRE – GREGORY GYMNASIUM, PLAZA

The Multicultural Engagement Center is a top destination for diversity and cultural programming on campus. Learn about this exciting student home away from home, mini museum, library and study space with art work which reflects UT's rich diversity.

DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

**Memory Card Game**


GRE – GREGORY GYMNASIUM, PLAZA

Participants will be able to play a traditional memory card game with cards that feature students from the university's diverse student body. There is room for all and several card games will take place at the same time.  8-11

DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

**The Pheeling Phone:  
Using a Smart Phone to  
Support Mental Health**

GRE – GREGORY GYMNASIUM, PLAZA

Join us to learn how to engage in supportive text message conversations using our giant "touch-screen" smart phone. You'll learn how to support your friends in their everyday lives and receive information on where to get help if things get more serious. 

DIVISION OF DIVERSITY AND COMMUNITY  
ENGAGEMENT

**Visual Arts Exhibit**

GRE – GREGORY GYMNASIUM, PLAZA

Learn more about The University of Texas Elementary Charter School as you journey through our "Celebration of Diversity" visual arts exhibit displaying the work of UT's Little Longhorns.

DIVISION OF HOUSING AND FOOD SERVICE

**Almetris Duren Residence Hall  
Tour**

ADH – ALMETRIS DUREN RESIDENCE HALL,  
FRONT DESK

The Almetris Duren Hall is the newest addition to the university's residence halls. It is a state-of-the-art facility with a formal lounge and the Texas Rivers Room. Tours will be offered continuously.

DIVISION OF HOUSING AND FOOD SERVICE

**Honors Quad Residence Hall Tour**

CRD – CAROTHERS HALL, FRONT DESK

The Honors Living Community, comprising four halls in the "Quad" (Andrews, Blanton, Carothers and Littlefield), houses approximately 650

students, most of whom are in one of the university's undergraduate honors programs. Tours offered continuously.

DIVISION OF HOUSING AND FOOD SERVICE

**Jester West Residence Hall Tour**

JES – BEAUFORD H. JESTER CENTER,  
JESTER WEST FRONT DESK

Jester Center is one of the nation's largest residence halls. Jester offers many dining choices and is home to the Texas Cultures Gallery. Tours offered continuously.

DIVISION OF HOUSING AND FOOD SERVICE

**Kinsolving Residence Hall Tour**

KIN – KINSOLVING RESIDENCE HALL,  
FRONT DESK

Kinsolving is an all-female residence hall on campus. It is home to the Gallery of Texas Women exhibit. Tours offered continuously.

DIVISION OF HOUSING AND FOOD SERVICE

**San Jacinto Residence Hall Tour**


SJH – SAN JACINTO RESIDENCE HALL,  
FRONT DESK

San Jacinto is one of the newest residence halls on campus. Next to the football stadium, this hall offers suite-style rooms as well as large spaces for events. Tours offered continuously.

INFORMATION TECHNOLOGY SERVICES

**Future Longhorn Student ID**

FAC – PETER T. FLAWN ACADEMIC CENTER,  
1ST FLOOR, ID CENTER


It is never too early to envision and start identifying yourself as a Longhorn. Stop by the UT Austin ID Center to obtain a "Future Longhorn" Student ID Card.  Under 12

INFORMATION TECHNOLOGY SERVICES

INTERCOLLEGIATE ATHLETICS

**Make Memories with Mascots  
and UT's Minute to Win It**

MAI – MAIN BUILDING, WEST FLAG COURT OF  
THE MAIN MALL

 FAC – Peter T. Flawn Academic Center, 1st  
Floor Lobby

Stop by for a free photo with UT icons, including Hook 'Em. A schedule will be posted to help you plan your photo. We'll have Informational Technology inspired games to play while you wait, prizes will be awarded.

INTERCOLLEGIATE ATHLETICS

**A Walk Down Trophy Row**

STD – DARRELL K ROYAL-TEXAS MEMORIAL  
STADIUM, NEZ GATE 16 ENTRANCE, FOOD  
COURT

A select representation of historic trophies from numerous Texas athletic achievements and championships over the year will be on display. Take a walk down Trophy Row to celebrate Longhorn athletes at their best.

INTERCOLLEGIATE ATHLETICS

**Longhorns Photo Center**

STD – DARRELL K ROYAL-TEXAS MEMORIAL  
STADIUM, NEZ GATE 16 ENTRANCE,  
FOOD COURT

Bring your camera and come strike a pose at the Longhorns Photo Center. There will be life-sized cutouts of famous student athletes for this fun photo opportunity.

INTERCOLLEGIATE ATHLETICS

**Spirit Station**

STD – DARRELL K ROYAL-TEXAS MEMORIAL  
STADIUM, NEZ GATE 16 ENTRANCE,  
FOOD COURT

Show your Texas Pride at the Spirit Station and collect posters from some of your favorite Longhorn sports teams.

INTERCOLLEGIATE ATHLETICS

**Texas Icon Willie Nelson: Exhibit  
of a Legendary Performer**

STD – DARRELL K ROYAL-TEXAS MEMORIAL  
STADIUM, NEZ GATE 16 ENTRANCE,  
FOOD COURT

Stop by to view this exhibit curated by the Dolph Briscoe Center for American History of the legendary musician, Willie Nelson and discover why he has become a Texas icon.

UNIVERSITY OF TEXAS LIBRARIES

**Perry-Castañeda Library  
Open House**

PCL – PERRY-CASTAÑEDA LIBRARY  
The Perry-Castañeda Library is university's main research library. Visit newly renovated spaces including the Learning Labs, Scholars Commons, STEM Learning Spaces, UT Poetry Center, University Writing Center, and the Public Speaking Center.

UNIVERSITY UNIONS: THE TEXAS UNION

**Texas Union Underground  
Glow Bowling**

UNB – UNION BUILDING, 1.122

Come to the Union Underground (first floor, north end) for free glow bowling. Availability is limited and on a first-come, first-served basis. There is a limit of one game per person. Billiard tables will also be available.

UNIVERSITY UNIONS: THE TEXAS UNION

**Tower Tours**

MAI – MAIN BUILDING, WEST ENTRANCE,  
1ST FLOOR HALLWAY

Join us for a free half-hour tour to the Top of the UT Tower. Reserve tickets in advance at 512-475-6636 (required) and arrive 15 minutes prior to the tour. Vacancies will be filled 5 minutes before the tour begins. Limit of 10 tickets for large groups.

(continued)

**11 a.m.–4:40 p.m.**

LBJ LIBRARY AND MUSEUM

### Dear Mr. President

LBJ – LYNDON B. JOHNSON LIBRARY,  
GREAT HALL

Visit the LBJ Library exhibits and take a moment to write a letter to President Trump and share your vision for the United States, Texas, and your local community.

LBJ LIBRARY AND MUSEUM

### LBJ in World War II

LBJ – LYNDON B. JOHNSON LIBRARY,  
GREAT HALL

Did you know that President Lyndon B. Johnson was a member of the United States Naval Reserve and served in World War II? In this exhibit you will see WWII-era artifacts and learn about the events that led to him receiving the prestigious Silver Star.

LBJ LIBRARY AND MUSEUM

### LBJ's Presidency

LBJ – LYNDON B. JOHNSON LIBRARY,  
4TH FLOOR EXHIBIT

This exhibit explores both domestic and foreign affairs during LBJ's administration in the 1960s. Our exhibit space will guide you through LBJ's presidency and legacy through images, artifacts, and interactive exhibits.

LBJ LIBRARY AND MUSEUM

### Life In The White House

LBJ – LYNDON B. JOHNSON LIBRARY,  
10TH FLOOR EXHIBIT

Step into a replica of the Oval Office, enjoy the view from Lady Bird Johnson's office, and learn about the Johnson family in the exhibits at the LBJ Presidential Library.

LBJ LIBRARY AND MUSEUM

### Lyndon Baines Johnson: His Life and Times

LBJ – LYNDON B. JOHNSON LIBRARY, 3RD  
FLOOR EXHIBIT

This exhibit will introduce you to President Johnson with a time line of his life. You can pick up a telephone and hear LBJ making decisions, explore LBJ's telephone conversations, and get some laughs with Animatronic LBJ's storytelling.

SCHOOL OF ARCHITECTURE

### Science of a Prescribed Burn

SPEEDWAY MALL

Join Staff from the Lady Bird Johnson Wildflower Center to discuss what it takes

to plan a prescribed burn. You can see a Utility Task Vehicle and gear that is used, participate in a prescribed burn sequencing activity and watch a short video.

SCHOOL OF SOCIAL WORK

### Help Starts Here

LBJ – LYNDON B. JOHNSON LIBRARY,  
FOUNTAIN COURTYARD

☂ SSW – School of Social Work Building, Lobby  
In thousands of ways, social workers help people help themselves, whenever and wherever they are needed. Explore this inspiring profession by testing your knowledge with a spin of the Social Work Wheel of Wonder. **K Under 12**

SCHOOL OF SOCIAL WORK

### Play Therapy Play Station

LBJ – LYNDON B. JOHNSON LIBRARY,  
FOUNTAIN COURTYARD

☂ SSW – School of Social Work Building, Lobby  
The School of Social Work is dedicated to building safe and healthy relationships in our community. Explore child and family services in a therapeutic play environment and learn why play infuses a creative spirit in life.

COLLEGE OF NATURAL SCIENCES

### A SURGe of Color: Body Marbling

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall, Speedway  
Veranda

Join members of the Science Undergraduates Research Group (SURGe) to discover how body marbling is a fun and interactive way to learn about the scientific properties of adhesion and density (or just a cool excuse to make your arm look like a painting). **K Under 12**

COLLEGE OF NATURAL SCIENCES

### Become a Doggy Doctor for a Day

WEL – ROBERT A. WELCH HALL,  
CENTRAL HALLWAY

If you've ever wondered how fast a dog's heart beats, join the Pre-Veterinary Student Association to hear a dog's heart beat by using a stethoscope. Learn more about veterinary medicine and become a doggy doctor for a day.

COLLEGE OF NATURAL SCIENCES

### Delicious Liquid Nitrogen Ice Cream

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

Join members of the Dean's Scholars for some sweet science while they concoct a tasty treat. You can sample ice cream made with liquid nitrogen and cool off as you Explore UT.

COLLEGE OF NATURAL SCIENCES

### Eat This, Not That: An Exploration of Macronutrients

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Do you know which foods are really healthy? Join Health Occupation Students of America (HOSA) to learn about macronutrients and how they can help you determine which foods are healthy, which are not, and what happens to them when they enter your body.

COLLEGE OF NATURAL SCIENCES

### Exploring the Human Body

WEL – ROBERT A. WELCH HALL,  
CENTRAL HALLWAY

Join Health Science Scholars to explore the human body. Touch, hold and feel real preserved organs. See the damaging effects of smoking on real inflatable lungs and take advantage of easy blood pressure tests for both children and adults.

COLLEGE OF NATURAL SCIENCES

### Feeding Minions

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

Even hungry minions need nutritious food. Join nutrition students who are members of the Beyond the Breakfast Club plan and feed a nutritious meal to a hungry minion. You may discover something nutritious that you would enjoy, too. **K Under 12**

COLLEGE OF NATURAL SCIENCES

### Fighting Germs: How to Stay Healthy

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Join members of Students in Medical Laboratory Science to explore the ways our body protects us from harmful germs. Learn how to prevent yourself from getting sick and passing on germs to others through a fun experiment using fake mucus.

COLLEGE OF NATURAL SCIENCES

### Fun with Anatomy Juan

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Learn about human anatomy with Juan, a life-sized replica of a person. His organs are easily removed, but tricky to place back correctly. Join students from the Hispanic Health Professions Organization to help put Anatomy Juan back together.



COLLEGE OF NATURAL SCIENCES

### Fun with Fire and the Physics of Music

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall, Speedway Veranda

Join us for a demonstration of our world-famous Ruben's Tube, a standing wave "flame tube" to learn about the physics of acoustical standing waves and musical harmonics.

COLLEGE OF NATURAL SCIENCES

### Get Hooked on Saving Lives: Free CPR Training

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Cardiopulmonary resuscitation (CPR) is an easy to learn first-aid procedure that can literally save a person's life. Join students in Alpha Epsilon Delta, who are working with the American Heart Association, to learn CPR in this free training session.

**A** Adults

COLLEGE OF NATURAL SCIENCES

### Healthy Habits Can Be Fun

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Join members of the student organization, Texas Healthy Habits, for a fun interactive program in which you can learn how to developing overall healthy habits like brushing and flossing your teeth. We'll also share some basic instructions for first aid.

**K** Under 12

COLLEGE OF NATURAL SCIENCES

### It's Snowing in Texas

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

Snow in central Texas is a rare sight but waiting for it to actually snow can be a challenge. Join us to learn how you can concoct your very own chemical reaction and help create real and colorful snow in Texas.

COLLEGE OF NATURAL SCIENCES

### Learn To Be Jeopardy

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

Join members of Learn To Be, a student organization that provides free online tutoring for children, to see if you can match wits with the tutors in this educational game of Jeopardy. Provide the answers (or questions) and receive a prize.

**K** 8-11

COLLEGE OF NATURAL SCIENCES

### Making Homemade Silly Putty

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

Create your very own homemade silly putty in an experiment that is quick, fun and uses only simple household materials. Explorers of all ages will love this quick introduction to science from members of the Natural Sciences Council.

COLLEGE OF NATURAL SCIENCES

### Mathematical Adventures

WEL – ROBERT A. WELCH HALL,  
CENTRAL HALLWAY

Join us for this adventure to explore the power of your mathematical skills. You'll discover how fun it can be to learn about math while solving puzzles and playing fun interactive games.

COLLEGE OF NATURAL SCIENCES

### Meet the Pollinators and Pests: Social Bees and Aphids

WEL – ROBERT A. WELCH HALL,  
CENTRAL HALLWAY

See live bees and aphids, and play a game to learn about what these busy bugs are up to. Discover how social bees and aphids affect our lives, from the food we eat to what they can tell us about bacteria.

COLLEGE OF NATURAL SCIENCES

### Particles From Space

WEL – ROBERT A. WELCH HALL, 2.228

Use a tried-but-true piece of equipment called a "cloud chamber" to see and examine fundamental particles from space that rain down on us all the time. You'll learn ways to probe the nature of tiny particles.

**T** Teens

COLLEGE OF NATURAL SCIENCES

### Phun with Physics

WEL – ROBERT A. WELCH HALL,  
CENTRAL HALLWAY

Join members of Undergraduate Women in Physics student organization for fun interactive demonstrations that will explore the properties of fluid and other basic concepts of physics.

COLLEGE OF NATURAL SCIENCES

### Physics Circus

WEL – ROBERT A. WELCH HALL,  
24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall,  
Speedway Veranda

This circus is a fun science show that demonstrates the most important elements of physics including angular momentum, waves and gravity. Join us for this fun, interactive demonstrations of physics.

COLLEGE OF NATURAL SCIENCES

### Pin the Organ on the Pre-Physicians Assistant

NHB – NORMAN HACKERMAN BUILDING,  
24TH STREET PATIO

Join us to learn more about becoming a Physicians Assistant (PA) and to learn about the anatomy of the human body in a fun and interactive way. Discover the differences between a medical doctor and PA and expand your knowledge about the profession.

ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.



(continued)  
**11 a.m. – 4:40 p.m.**

COLLEGE OF NATURAL SCIENCES

**Popcorn 101**

NHB – NORMAN HACKERMAN BUILDING,  
 24TH STREET PATIO

Join members of the Asian Pre-Pharmacy Association for a fun lesson about the science involved in making popcorn kernels into popcorn. Once you've learned the science, treat yourself to some popcorn, too.

**K Under 12**

COLLEGE OF NATURAL SCIENCES

**Science Olympiad Alumni Association**

WEL – ROBERT A. WELCH HALL,  
 CENTRAL HALLWAY

Watch cool demonstrations and participate in fun events with alumni from the Science Olympiad, the nation's premier science competition for students.

COLLEGE OF NATURAL SCIENCES

**Solving Neuroscience Mysteries with Worms**

WEL – ROBERT A. WELCH HALL,  
 CENTRAL HALLWAY

Meet the tiny, transparent glowing worm used by the Pierce lab to solve mysteries of the human nervous system. Learn about recent discoveries in how animals sense the Earth's magnetic field and what worms can teach us about Alzheimer's disease.

COLLEGE OF NATURAL SCIENCES

**Spinning the Wheel of Health**

NHB – NORMAN HACKERMAN BUILDING,  
 24TH STREET PATIO

Join students in the Black Health Professions Organization to play Wheel of Health. You'll learn about dynamic systems in the human body and discover other information such as the total number of bones in the body and the origin of oxygenated blood.

**T Teens**

COLLEGE OF NATURAL SCIENCES

**Super Tips for Dental Care**

NHB – NORMAN HACKERMAN BUILDING,  
 24TH STREET PATIO

Join student members of the the Texas Pre-Dental Society and have fun discovering how you can improve your personal hygiene routines. You'll also learn helpful tips to maintain super healthy dental habits.

**K Under 12**

COLLEGE OF NATURAL SCIENCES

**The Largest and Most Famous Collection of Exotic Living Algae in the World**

WEL – ROBERT A. WELCH HALL,  
 CENTRAL HALLWAY

View an amazing array of living algae collected from all over the world in a striking range of colors, shapes and sizes. Learn about cultivation of algae for food, health products, and biofuels. Find out how edible algae tastes.

COLLEGE OF NATURAL SCIENCES

**UTeach Natural Sciences: Preparing the Next Generation of Secondary STEM Teachers**

WEL – ROBERT A. WELCH HALL, 2.306

Join current students in the UTeach teacher preparation program to learn more about the UTeach Program Curriculum. The group will share hands-on lessons for Science, Technology, Engineering and Mathematics (STEM) education.



COLLEGE OF NATURAL SCIENCES

**Whose Medication is it Anyway?**

NHB – NORMAN HACKERMAN BUILDING,  
 24TH STREET PATIO

Getting the correct medication in different settings can be a challenge for many patients. Join Longhorn Pre-Pharmacy Association members to learn how to know which pills should be given to which patients.

COLLEGE OF NATURAL SCIENCES: ASTRONOMY

**Exploring the Final Frontier**

RLM – ROBERT LEE MOORE HALL, ROOFTOP

☂ RLM – Robert Lee Moore Hall,  
 Ground Floor Lobby

Learn about the universe with the Astronomy Students Association. Find out how black holes work, what the rovers on Mars are doing, and safely view the sun through various filters.

COLLEGE OF NATURAL SCIENCES: ASTRONOMY

**Look at Venus, Look at the Sun**

RLM – ROBERT LEE MOORE HALL, ROOFTOP

Join Astronomy staff and students to view Venus using a 16" telescope or to safely look directly at the sun using smaller telescopes (weather permitting). Additional demonstrations will take place throughout the day.

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**Avoiding Predators: Hunting for M&M's within a Sea of Skittles**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

Camouflage is one of the strategies animals use to avoid being eaten by their predators. Test your sensory skills to learn more about camouflage and see if you can find the M&M's buried within a sea of Skittles. **K 8-11**

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**Fire Ants and Their Phorid Fly Foes**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

Meet the tiny flies that attack fire ants and bring grisly consequences: turning their enemies, the fire ants, into zombies. Talk to researchers who work with the phorid flies from Argentina and learn more about the intended biological results.

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**Getting a Feel for Frogs, Fish, and Other Slimy Things**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

Learn more about Texas' amphibians, reptiles, and fish. See and feel preserved specimens including rattlesnakes, salamanders, treefrogs, fish, and sharks from the Biodiversity Collection. Discover how these creatures make their living in Texas.

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**Making Friends with Social Animals**

WEL – ROBERT A. WELCH HALL, 24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall, First Floor Hallway

Discover charming examples of social behavior found in ants, bees, and spiders. Learn how charismatic they can be and why they make great study organisms from members of The Mueller Lab who study how social groups evolve and interact with other organisms.

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**Survivor: A Fishy Reality Show**

WEL – ROBERT A. WELCH HALL, 24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall, Speedway Veranda

Living things face many natural threats to their survival, including predators, parasites, competitors, and climate stress. Discover the reality of how some, including fish, have evolved to survive these threats and adapt to their environment. **K 8-11**

COLLEGE OF NATURAL SCIENCES: BIOLOGICAL SCIENCES

**The Nature of Texas Nature**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY

View a live insect zoo, explore a sampling of natural history specimens from the research holdings of the UT Biodiversity Collections, and meet the people who work behind the scenes in the science of Texas Nature.

COLLEGE OF NATURAL SCIENCES: CHEMISTRY

**Liquid Nitrogen Ice Cream**

WEL – ROBERT A. WELCH HALL, 24TH STREET WALKWAY

☂ WEL – Robert A. Welch Hall, Speedway Veranda

Stop by for an ice cream sample and add all of your favorite toppings, watching the magic unfold as the American Chemical Society - UT Student Affiliates create ice cream for everyone to enjoy using liquid nitrogen as our "freezer."

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Autonomous Intelligent Robots**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, GROUND FLOOR ATRIUM

Join Professor Peter Stone to discover how robots can learn to navigate autonomously. You'll see the robots interact with people and respond intelligently depending upon the information they receive.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Board Games with the Association of Black Computer Scientist**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3RD FLOOR ATRIUM

Join student members of the Association of Black Computer Scientists to play board games learn more about computer science. You'll have a chance to ask the students questions and hear more about their experience in the program.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Computational Intelligence in Design**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.212

Join Professor Cem Tutum in the Artificial Intelligence Lab to learn about the interesting applications of artificial intelligence techniques in video games, engineering design optimization and 3D printing applications. **T Teens**

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Computer Science Information Central**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, GROUND FLOOR ATRIUM

Stop by to meet the Computer Science Ambassadors and to get information on activities within the computer science area and general information about other Explore UT programs.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Cracking the Enigma Code with the Turing Scholars**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3RD FLOOR ATRIUM

Join members of the Turing Scholars Student Association to learn more about cracking secret codes. You'll gain insight into the Enigma Code that Alan Turing helped to crack in World War II and can help decipher other encrypted messages.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Discovering Your Inner Computer Scientist**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3RD FLOOR ATRIUM

Join us to learn the basis of logic and the various ways in which we communicate with computers. Uncover your inner computer scientist and discover whether you're a Software Sorcerer, an Algorithm Avenger, Data Wizard or other logic scientist. **T Teens**

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

**Inside the VISlab: A Data Analysis Visualization Experience**

POB – PETER O'DONNELL JR. BUILDING, 2.102

Join Professor Chandrajit Bajaj to experience the state-of-the-art computer technology in the Visualization Lab, a virtual reality lab. You'll discover how the lab technology can literally help scientists visualize things that are not humanly possible.

(continued)

**11 a.m.–4:40 p.m.**

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

### **Programming the Next Generation**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, GROUND FLOOR ATRIUM  
Discover what a web application can really do in this demonstration by Alan Ma from the Association for Computing Machinery. Learn more about the tools available to computer scientists as they prepare to program the world for the next generation.



COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

### **Project Illuminate**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 2.210  
Join Dr. Alison Norman on this illuminating activity. Learn to control flashing, color-changing LED lights using a computer and an Arduino board. We'll teach you to program the lights to do what you want them to do.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

### **RoboCup Teams in Action**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, 3.436  
Join Professor Peter Stone and student programmers to experience the UT Austin, Villa Robot Soccer Teams of humanoid robots in action. You'll learn how computer code teaches these robots to strut their stuff on the soccer field.

COLLEGE OF NATURAL SCIENCES: COMPUTER SCIENCE

### **Women in Computer Science Technical Puzzle Challenge**

GDC – BILL AND MELINDA GATES COMPUTER SCIENCE COMPLEX AND DELL COMPUTER SCIENCE HALL, GROUND FLOOR ATRIUM  
Join students in the Women in Computer Science (WiCS) program to make a personal bracelet using a binary computer code. You can learn more about computer science and what WiCS does to promote diversity and inclusion in the technology field.

COLLEGE OF NATURAL SCIENCES: MARINE SCIENCES

### **Marine Science Touch Tanks: Touch Live Marine Animals**

WEL – ROBERT A. WELCH HALL, CENTRAL HALLWAY  
Join members of the Marine Science Department and the Marine Science



Club to explore the wonderful and unique things that live in the sea. View a collection of organisms and learn the amazing characteristics of each one.

TEXAS MEMORIAL MUSEUM

### **Barron Mineral and Gem Exhibit**

TMM – TEXAS MEMORIAL MUSEUM, 2.100  
Visit this unique display of 140 specimens collected from all over the world by the late Col. E.M. Barron (1903-1969), a former Texas legislator who also served under General Douglas MacArthur in Australia during World War II.

TEXAS MEMORIAL MUSEUM

### **Deep Time in Texas**

TMM – TEXAS MEMORIAL MUSEUM, 1ST FLOOR EXHIBITS  
Explore our Hall of Geology and Paleontology featuring fossil dinosaurs and other prehistoric creatures, meteorites and rocks. Stop by the Paleo Lab to talk with a paleontologist while seeing how fossils are properly prepared, catalogued and studied.

TEXAS MEMORIAL MUSEUM

### **Explore Evolution**

TMM – TEXAS MEMORIAL MUSEUM, 4TH FLOOR EXHIBITS  
Visit the museum's exhibit, which gives a modern shine to Darwin's more than 150-year-old theory on evolution. Experience how scientists conduct research on evolution and examine why evolution is important to science and medicine.

TEXAS MEMORIAL MUSEUM

### **Fossil Identifications**

TMM – TEXAS MEMORIAL MUSEUM, 1ST FLOOR PALEO LAB

Bring your fossil finds to the Paleo Lab for identification by a paleontologist. Learn about the science of paleontology, and how fossils are important for our understanding of biodiversity and environmental change.

TEXAS MEMORIAL MUSEUM

### **Hall of Texas Wildlife**

TMM – TEXAS MEMORIAL MUSEUM, 3RD FLOOR EXHIBITS  
Join us to see exhibits that highlight wildlife in numerous regions of Texas. You'll be able to experience the regions through dioramas that include mounted specimens of Texas birds, mammals, reptiles and amphibians.

TEXAS MEMORIAL MUSEUM

### **Winged Wonders**

TMM – TEXAS MEMORIAL MUSEUM, 3RD FLOOR EXHIBITS  
Join us to see the wonderful diversity of insect wings and colors and learn how flight has played a key role in the success of the most dominant group of animals on the planet.

**Noon–1:40 p.m.**

COLLEGE OF EDUCATION

### **Thank a Teacher**

SZB – GEORGE I. SÁNCHEZ BUILDING, 296  
"If you can read this, thank a teacher."  
Join us and take the time to write a brief thank you note to a teacher who has made a difference in your life. You can also meet students studying education at UT and find out why they are becoming Texas Teachers.

## Noon–3:40 p.m.

MOODY COLLEGE OF COMMUNICATION

### Find Your Inner Politician

BMC – BELO CENTER FOR NEW MEDIA, 4.206

Explore your inner politician and discover which political office you think would be most fun to hold – county judge, attorney general, secretary of state, mayor pro tempore, maybe even president.

MOODY COLLEGE OF COMMUNICATION

### Finding Democracy: A Mini Scavenger Hunt

BMC – BELO CENTER FOR NEW MEDIA, 4.206

Learn how democracy works through this mini scavenger hunt. You'll receive clues to help you solve the mystery and earn a prize.

MOODY COLLEGE OF COMMUNICATION

### Mashup City

BMC – BELO CENTER FOR NEW MEDIA, 4.206

Cities are responsible for parks, public safety, housing services and public works, just to name a few. Who do you turn to when you want to see a change? Match the community need to the proper local official, and you will be a star citizen.

 Under 12

UNIVERSITY OF TEXAS LIBRARIES

### The Foundry Open House at the Fine Arts Library


DFA – E. WILLIAM DOTY FINE ARTS BUILDING, 3.200

Visit The Foundry, one of UT's maker spaces which is located in the Fine Arts Library. You can draw on a huge video wall, play student video games, see 3D printers in action, view a virtual reality demo, and check out the recording studio.

COLLEGE OF EDUCATION

### Be a Healthy Horn

SZB – GEORGE I. SÁNCHEZ BUILDING, LAWN

 SZB – George I. Sánchez Building, Lobby

Learn how to become more healthy by visiting educational exhibits about hand hygiene, healthy foods, and even receive a free blood pressure screening. Children can even dress up as doctors, nurses or patients and have their photo taken in the photo booth.

## Noon–4:40 p.m.

UNIVERSITY OF TEXAS LIBRARIES

### Architecture and Planning Library Open House

BTL – BATTLE HALL, 200

Visit the Architecture and Planning

Library to enjoy models by architecture students and view our current exhibit on the UT Tower. Test your knowledge of architecture and view selections from our distinctive collections. Join us to play and get crafty.

COCKRELL SCHOOL OF ENGINEERING: MECHANICAL

### ASME's Rube Goldberg Machine: 20 Or More Steps to Apply a Bandaid

ETC – ENGINEERING TEACHING CENTER II, 6TH FLOOR WOODSHOP

Artist Rube Goldberg drew cartoons of crazy, complicated gadgets performing simple tasks in convoluted ways. The American Society of Mechanical Engineers'(ASME) entry in the school's 2016 Rube Goldberg Contest applies a bandaid using more than 20 steps.

## 1–2:40 p.m.

SCHOOL OF ARCHITECTURE

### Create Your Own Cyanotype

SUT – SUTTON HALL, 3.128

Discover the process involved in creating a cyanotype print, a procedure discovered more than 175 years ago to create architectural blueprints. You'll learn how to create your own sample print using a time-tested process and simple materials.

 Teens

COLLEGE OF PHARMACY

### Pharmacy and Nursing Jungle Bazaar

PHR – PHARMACY BUILDING, COURTYARD

Talk with pharmacy and nursing students about their community service and research projects. Student organizations will display college memorabilia and discuss efforts in support of community outreach programs as well as professional and social activities.

## 1–4:40 p.m.

UNIVERSITY OF TEXAS LIBRARIES

### Kuehne Physics Mathematics Astronomy Library Open House

RLM – ROBERT LEE MOORE HALL, 4.200

Scientists and students depend on scholarly information to conduct their work in physics, mathematics and astronomy. The library is the gateway to electronic and printed information they use every day. Visit [www.lib.utexas.edu/pma](http://www.lib.utexas.edu/pma).

UNIVERSITY OF TEXAS LIBRARIES

### Life Science Library Open House

MAI – MAIN BUILDING, 220

The UT Tower was built initially to serve as a library and the historic reading rooms in this old Main Library have been a sanctuary for countless students over the years. Stop by to relax and absorb the scholarly ambiance.

[www.lib.utexas.edu/lsl](http://www.lib.utexas.edu/lsl)

## 2–3:40 p.m.

SCHOOL OF ARCHITECTURE

### Architectural Origami

GOL – GOLDSMITH HALL, 4.120

Join members of Ampersand, an Interior Design student organization, to explore origami, the art of folding paper into creative designs. You'll be provided with instructions to create an "architectural" origami piece to take home.

 Under 12

## 2–4:40 p.m.

UNIVERSITY OF TEXAS LIBRARIES

### Benson Latin American Collection Open House

SRH – SID RICHARDSON HALL, UNIT 1

The Benson is an internationally renowned research library with materials relating to Latin America and Latinos in the U.S., including electronic and print resources, archives, maps, sound and visual materials. Exhibits: [lib.utexas.edu/benson](http://lib.utexas.edu/benson).

## 3–4:40 p.m.

FIRE PREVENTION SERVICES

### Gone in a Flash: Matt's House Bedroom Fire Simulator

NORTH SPEEDWAY MALL

Join Austin Fire Department representatives to discover how quickly fire can spread in a home. Using a safe and simulated "bedroom in Matt's house," officers will demonstrate the speed and dangers of fire by lighting the room on fire.

ONGOING EVENTS

11 a.m.

Noon

1 p.m.

2 p.m.

3 p.m.

4 p.m.



## Explore UT Class Photo

As the grand finale for Explore UT, you can make history and star in the annual class photo. For the 2017 event, university photographer Marsha Miller will take a picture of participants gathered in a special formation. After the photo, enjoy free Amy's Ice Cream (while supplies last). A free digital file of the photo will be available for download on the Explore UT website following the event. Join us at 5 p.m. at the Tower for the Explore UT 2017 class photo.



Follow us on Twitter @UTAustin and tag us in your tweets, photos and videos using #ExploreUT.



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