UNT at Frisco The Best Place To Chill This Summer Camps

Camp Confidence!

June 3-7, 2019 | \$299 | Grades 6-8 | 9 a.m. to 4 p.m.

Finally, a camp that boosts confidence and helps you conquer public speaking fears! Leave with tips to excel in friendships, school, and life! Activities include

- Confidence builders
- Careers for the confident including on-camera and public speaking
- Ways to relax when feeling awkward

Michelle Redmond's broadcast reporting and producing background is a perfect fit to lead campers through this 5-day confidence booster.

Everything's An Argument - The Art of Success

June 24-28, 2019 | \$299 | Grades 6-8 | 8 a.m. to 5 p.m.

We use arguments every day - from convincing our parents to buy us things we want to building better relationships. **Activities include**

- Short stories, drama, role play, and other tools
- Exercises designed to help you discover what you offer the world
- Honing interpersonal skills and balancing assertiveness

Instructor

UNT lecturer Dr. Shari M. Childers utilizes her skills from a career spent exploring the role that language plays in shaping interactions with our environments, our communities and one another.

Language Explorer - Real & Sci-Fi Languages

July 22-26, 2019 | \$299 | Grades 6-11 | 9 a.m. to 4 p.m.

While constructing your own language, learn how makers created Elvish and Yoda-speak. Gain knowledge about geography, history, problem-solving, physics of sound, and data collection. Activities include

- Learning various scripts such as Hindi, Chinese, and Korean
- Touring the world through language
- Using analysis software to create a dictionary and phrasebook

Dr. Lisa Jeon is a UNT Professor of Linguistics and has more than a decade of experience developing, coordinating, and teaching language programs world-wide.

Short Story Exploration Camp

July 22-26, 2019 | \$199 | Grades 6-8 | Noon to 5 p.m.

Sleep in, grab lunch, then head over to the UNT Frisco facilities to get your READ-ON! This camp is perfect for readers or aspiring writers who want to learn more about what makes great stories great.

Activities include

- Exploring major genres with a new story every day
- Speculating and "talking back" to the text in fun ways!

Instructor

Dr. Shari M. Childers is a senior lecturer and Associate Director of First-Year Writing at the University of North Texas.

Also this Summer!

American Culture & Communication Camp July 15-19, 2019 | \$299 | Grades 6-11 | 9 a.m. to 4 p.m.

This unique camp offers a chance to study and practice English in a university setting.

Activities include

- Opportunities to increase fluency through language immersion
- Social interaction opportunities and experiential learning
- Fun projects based on everything learned at camp!

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Theatre Camp

June 24-28, 2019 | \$299 | Grades 6-8 | 9 a.m. to 5 p.m.

Dive in to this unique camp and grab must-know theatre techniques prior to assembling a production for friends and family.

Activities include

- Characterization
- Improvisation
- **Pantomiming**

Instructors

Middle school teacher and UNT alum April Zavala joins camp founder Emily Pippins for this exciting camp. Both hold BA degrees in theatre from UNT.

Flute! Fundamentals

July 8-12, 2019 | \$950 | Grades 6-8 | 9 a.m. to 4 p.m.

Flute! Fundamentals is the place to be to build tone, techique and confidence in performance, competitions and auditions.

Activities include

- Embouchure, breathing, tone production, musical phrasing, articulation, vibrato, and technique
- Workshops to build ensemble skills
- End-of-week concert performance

Mary-Karen Clardy is a UNT Regents Professor of Flute.

Language Explorer - Dialects & Fingerprints

Aug 5-9, 2019 | \$299 | Grades 6-11 | 9 a.m. to 4 p.m. Travel the U.S. while learning more about dialects of American English spoken around the nation. Do linguistic fieldwork on language dialects and learn how people feel about Texas speech.

Activities include

- · Using acoustic software to analyze speech
- Discovering what language can reveal about a speaker
- · Becoming a forensic linguistic to solve who said it & who done it

Instructor

Dr. Lisa Jeon is a UNT Professor of Linguistics and has more than a decade of experience developing, coordinating, and teaching language programs world-wide.

Sports Analytics & Management Camp

July 29-Aug 2, 2019 | \$299 | Grades 8-12 | 8:30 a.m. to 3:30 p.m.

Today, a revolution is occurring in sports. Statistical analysis, wearable data-collection technologies and data-driven decision making is changing the way a sports enterprise is run. Address that and more during this week! **Activities include**

- Applying data analytics to evaluate player performance
- Learning to recommend coaching decisions through data
- Using Python programming to better make decisions

Dr. Michael Monticino is a Chair of the Advanced Data Analytics MS program at the University of North Texas.

Spend Your Summer Learning About the Things You Love!

Contact us for details. http://bit.ly/Friscosummer or https://pdi.org

under Conferences tab 940,565,3353 trussell@pdi.org

UNT conferences section



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Department of Computer Science and Engineering Summer Camps



RoboCamp

RoboCamp introduces students to hardware platforms and software development tools. Students will assemble a multi-purpose robot from a kit and learn to interact with and control sensors, motors and related components. Activities include Sumobot wrestling, Roboart and a variety of challenge activities including line following and mazes of varying difficulty.

This camp will not provide lunch or snacks, so students should plan to bring their own. We will provide refillable water bottles to use throughout the week (students will keep water bottles at the end of the camp).

Date: June 17-21 / Location: UNT at Frisco Population: Co-ed, 7th-12th Grades Limit: 24 / Cost: \$300



Internet of Things (IoT) Camp

The Internet of Things (IoT) camp will focus on applying programming skills and ideas to create a simple IoT application. This camp involves wiring a simple IoT circuit on a breadboard and soldering the designed circuit on a prototype Printed Circuit Board (PCB). Students will program the designed circuit using tools to create a simple IoT device and will build an IoT application and test it using the IoT ecosystem. The students will be provided with resources, hardware, and the materials needed and will take home the PCB circuit that they build.

This camp will not provide lunch or snacks, so students should plan to bring their own. We will provide refillable water bottles to use throughout the week (students will keep water bottles at the end of the camp).

Dates: July 15-19 / Location: UNT at Frisco
Population: Co-ed, 9th-12th Grades and College Freshman
Limit: 20 / Cost: \$300



AppCamp

AppCamp teaches students about Mobile App development for Android devices using AppInventor – a tool developed by Google and supported by MIT. Students will build a number of apps using various sensor technologies found in most smartphones and tablets.

This camp will not provide lunch or snacks, so students should plan to bring their own. We will provide refillable water bottles to use throughout the week (students will keep water bottles at the end of the camp).

Date: June 24-28 / Location: UNT at Frisco Population: Co-ed, 7th-12th Grades Limit: 24 / Cost: \$300



Animation & Games Camp

Animation & Game Camp teaches Computer Sciencerelated topics with an emphasis on design and
programming skills applied to creativity in virtual
world environments. We use the ALICE programming
environment (developed at Carnegie Mellon and used by many
universities for introductory programming courses) to teach
participants fundamental programming concepts,
including storage, loops, and parallel execution.
Students will build a virtual world environment that they can take
home and continue to expand.

This camp will not provide lunch or snacks, so students should plan to bring their own. We will provide refillable water bottles to use throughout the week (students will keep water bottles at the end of the camp).

Date : July 15-19 / Location: UNT at Frisco Population: Co-ed, 7th-12th Grades Limit: 24 / Cost: \$300