



Mon June 20—Fri June 24, 2011 8:00 AM—5:00 PM

Application Packet

**Important Submission
Deadline:**

Fri Apr 15, 2011

Limited to first 50 applicants

High school students **including incoming freshmen** age 14 years or older are invited to apply to join us June 20-June 24, 2011 for a FREE fun-filled five day summer experience exploring rockets and what makes them fly. Rocket Fest participants will build rockets in the morning and launch them each afternoon mastering modeling techniques, including introduction to RocketSim software, learning how changes in rocket design and load affect flight path and behavior.

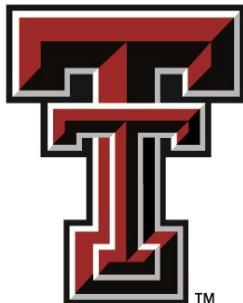
Rocket Fest is sponsored by Texas Tech University at Abilene and hosted by Texas State Technical College West Texas, 650 E. Hwy 80, Abilene, Texas. The camp will be each day Monday, June 20 through Friday June 24. Participants should be onsite at TSTC West Texas campus by 8:00am. Parents/Guardians should be onsite to pick up participants by 5:00pm. **Lunch is included.**

Rocket Fest will be conducted by Texas Tech University T-STEM Center based in the TTU Whitacre College of Engineering in partnership with TTU University College; Building future science and math workforce in Texas through Technology, Science, Engineering and Math.

Rocket Fest will culminate in a Friday afternoon public rocket launch event where participants will launch and recover payload rockets. Parents/Guardians, families and friends are highly **encouraged to attend** Friday, June 24 afternoon Rocket Fest Rocket Launch.

This program is made possible by a grant from the Texas Workforce Commission, through the Texas Youth in Technology Program.

The Texas Youth in Technology initiative and resulting projects establish programs to increase post-secondary enrollments, retention and graduates in engineering and computer science. Working with the Texas Engineering and Technical Consortium (TETC), the grant program also increases collaboration between Texas employers, institutions of higher education, and engineering and science departments. TYT is a non-discrimination, equal opportunity program.





For More Information Please Contact: Tom Dolan
Associate Director
Texas Tech University at Abilene
302 Pine Street | Abilene, Texas 79601
T 325.677.1112 | C 325.660.9169
Tom.Dolan@ttu.edu

Submission Instructions

Please submit the following documents to ATEMS high school secretary:

- Student signed Abilene Rocket Fest Application Form
- Proof of U.S. citizenship, age (must be 14 at time of camp) and Social Security card to be viewed and copied by TTU at Abilene staff or signed permission form allowing TTU at Abilene to obtain Abilene ISD records of same. For most students documents include birth certificate or passport and Social Security card. **Proof of age, citizenship and Social Security card is REQUIRED.**
- Completed Medical History Form
- Copy of proof of insurance (usually insurance card with student name on it)
- Parent or guardian signed Consent for Medical Treatment Form
- Student and parent or guardian signed Texas Workforce Commission Appearance Release Form
- Parent or guardian signed Release and Hold Harmless Agreement
- Keep this sheet for your records

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Abilene Rocket Fest Application Form

■ Please print clearly.

Student's Name (first) _____ (last) _____

Gender: M F Birth Date ____ / ____ / ____ **14th birthday must be on or before Jun 20, 2011**

Grade in Fall 2011 ____ Student email _____

Mailing Address _____

City _____ State ____ Zip _____

T-shirt size _____ (indicate adult or children's sizes)

Student Signature X _____

Name of Parent or Guardian (Mother) _____

Phone No. 1 () _____ Phone No. 2 () _____

Parent or Guardian email _____

Name of Parent or Guardian (Father) _____

Phone No. 1 () _____ Phone No. 2 () _____

Parent or Guardian email _____

Eligibility Requirements

Applicants must be U.S. Citizen, 14th birthday must be no later than June 20, 2011, must have a Social Security card, and, if over age 18, must be registered for Selective Service.

The Texas Workforce Commission funding the Abilene Rocket Fest Camp as part of it's Texas Youth in Technology program requires Texas Tech University at Abilene to certify the eligibility of each participant by viewing original and **retaining a copy** of documents showing age, citizenship and Social Security number. For most students this means original **birth certificate or U.S. Passport AND Social Security card**.

PARENTS MUST bring original **birth certificate or U.S. Passport AND Social Security card** along with completed application to Texas Tech University at Abilene staff at 302 Pine Street during normal office hours to view, copy and file—please enter the North 3rd door and come up to the 3rd floor;

OR sign the following release:

I _____ agree to allow Abilene ISD to provide Tom Dolan of Texas Tech University at Abilene copies from school records showing proof of citizenship, age and right to work including, but not limited to, copies of birth certificate, passport, and social security card for my student(s)

_____ (name of student(s)).

I understand copies of these records will be held by Texas Tech University at Abilene, 302 Pine Street, Abilene, TX 79601 and will not be viewed by other parties than Texas Tech University at Abilene or Texas Workforce Commission personnel or copied for any purpose without my express written consent.

Parent Signature X _____

Medical History Form

Completion of the following, with a photocopy of proof of health insurance must be submitted with the application. If this poses a hardship, call Tom Dolan at 325 677-1112.

Student's Name _____

Name of Family Physician _____

Phone _____

Directions: Check any medical conditions that apply and give a brief explanation. (ie: what allergies, which medications, etc.)

All information will remain confidential. If necessary, attach a separate sheet of paper to explain your child's medical condition or email additional information to: Tom.dolan@ttu.edu

- condition requiring medication _____
- allergies to food or medications _____
- current infections, viruses _____
- emotional or behavioral problems _____
- recent injuries, illness, operation _____
- impairment of sight, hearing, speech _____

Consent to Medical Treatment Form

I, _____ Parent, Managing Conservator, or Guardian of

_____ (participant) hereby consent to any and all emergency medical treatment needed by said Minor Child as administered by a clinic or attending physician and accept responsibility for full payment of said treatment. I give my permission for this document to be photocopied for medical personnel.

My child is enrolled in the Texas Tech University at Abilene *Abilene Rocket Fest* camp, June 20–June 24, 2011.

X _____ Date _____
■ Signature of Parent, Managing Conservator, or Guardian

This form is valid only for the dates indicated above.

**TEXAS WORKFORCE COMMISSION
APPEARANCE RELEASE FORM**

I hereby authorize the Texas Workforce Commission (the Agency), including any of its officers, employees, contractors, and agents, to photograph, videotape, film or record me in any media in relation to my participation in any Science, Technology, Engineering and Mathematics (STEM) program activities. The Agency may use my name, image, and likeness, as shown in the photographs, video, film, electronic images, and/or audio recordings in whatever way they desire, including television and web content. I understand that I will not receive any monetary compensation for time or services.

Furthermore, I hereby release and discharge the Agency from any and all claims and demands arising out of, or in conjunction with, the use of such photographs, video, film, electronic images, and/or audio recordings and the plates, tapes and/or software from which they are made. I understand that these materials shall become the sole property of the Agency and it shall have the right to duplicate, reproduce and make other uses of the material for any lawful purpose, including illustration, advertising, and promotion. I hereby waive any right of inspection or approval of my appearance or the uses of my appearance in relation to the STEM program activities.

(Printed Name of Subject)

X _____
(Signature)

(Date)

If the subject is under age 18, there must be consent by a parent or guardian, as follows:

I hereby certify that I am the parent or guardian of _____, named above, and do hereby give my consent without reservation to the foregoing on behalf of this person.

(Parent/Guardian's Printed Name)

X _____
(Parent/Guardian's Signature)

(Date)

Texas Workforce Commission
Workforce Business Services
101 East 15th Street
Austin, Texas 78778

Release and Hold Harmless Agreement

I, _____ Parent/Managing Conservator/Guardian, (circle one)

understand that the minor child, _____ has the opportunity to participate in *Abilene Rocket Fest* Camp, a program for students sponsored by Texas Tech University, Texas State Technical College, and Abilene Independent School District June 20—June 24, 2011. I hereby affirm that I desire to have my minor child participate in said program. I understand that my minor child will participate in general classroom, educational, and camp activities including building and launching model rockets during this program. I am aware of the dangers associated with such activities and the possibility of injuries or even death in such participation. In consideration of allowing my minor child to attend the above mentioned activities, I, the undersigned, do hereby release, indemnify, and hold harmless Texas Tech University and/or Texas State Technical College and/or Abilene Independent School District respective Board of Regents, officers, agents, and employees from any and all liability due to injuries, damage or death arising or resulting from any act or omission, express negligence or otherwise, of said Texas Tech University and/or Texas State Technical College and/or Abilene Independent School District officers, advisors, agents, and employees and other officers or any other person or participant in said activities while attending the activities or while in transit to and from activities.

The terms hereof shall also serve as a release and an assumption of risk for my minor child’s heirs, executor and administrator, and for all members of my child’s family and be pleaded as a bar to litigation.

Jurisdiction of this matter and venue shall lie in Abilene, Taylor County, Texas. I, the undersigned, on behalf of my minor child agree to indemnify and hold Texas Tech University and/or Texas State Technical College and/or Abilene Independent School District, respective Board of Regents, and all Texas Tech University and/or Texas State Technical College and/or Abilene Independent School District officers, agents and employees harmless from and against any and all personal injury. I am above the age of eighteen (18) years and read this Release and Hold Harmless Agreement and voluntarily understand and accept its terms.

■ Print or type name of Parent, Managing Conservator, or Guardian

X _____ Date _____
■ Signature of Parent, Managing Conservator, or Guardian