

TSTC No. TX INDUSTRY UPDATE

SEPT. 5, 2014

~ KICKING OFF A NEW ERA ~

Friday, Oct. 17, 10:00 a.m.



Save the date and join us for an old-fashioned Ribbon Cutting Ceremony for TSTC's new Industrial Technology Center. TSTC broke ground for the new state-of-the-art ITC Building – a 103,000 sq. ft. facility located on Lowrance Road in Red Oak -- in January. The building was erected in record time, with classes already starting on Sept. 2nd.

With its mission to serve the Greater DFW and Ellis County Region, TSTC will begin offering industry-driven programs

including *High-Voltage Electrical Applied Engineering; Logistics; Diesel Equipment Technology; Computer Aided Manufacturing; Basic Machining; Basic and Combination Welding; and Industrial Maintenance.*

Information-Technology; Computer Aided Drafting (CAD), and Heating, Ventilation, Air Conditioning & Refrigeration programs will be held at the college's Career and Technology Center on Louise Ritter Drive. Invitations for the Ribbon Cutting event will be mailed shortly. The public is warmly welcomed to attend.

TSTC NORTH TEXAS AWARDED \$99,997 TX WORKFORCE GRANT

Competency-based HVACR certificate program to be launched in 2015



Our thanks to our many partners -- companies, agencies, and individuals -- who sent letters of support to the Texas Workforce Commission on behalf of TSTC this past June*. Your support was instrumental in TWC awarding TSTC a one-year competitive grant to develop a non-traditional, competency-based learning (CBL) program allowing our students to progress through a multi-discipline educational program at their own pace. As they clearly demonstrate specific competencies, students can earn early completion when warranted based on the person's personal level of knowledge and skill. TSTC faculty will reshape its

existing HVACR curriculum over the next year and begin offering the CBL program in January 2015. Curriculum will include *electrical theory, motor controls, energy industrial safety, refrigeration principles, troubleshooting, installation, heat pumps,* and much more. The Texas Higher Education Coordinating Board approved TSTC's traditional HVACR program in June 2014. (Pictured is Stephen Pape, Director and HVACR Instructor)

* Our thanks to Best Southwest Partnership/Dallas & Ellis Counties; Frymire Inc.; Workforce Solutions for Greater Dallas; Red Oak Chamber of Commerce; City of Red Oak Economic Development Department; Workforce Solutions for Tarrant County; City of Waxahachie Economic Development; and Bellomy Air Conditioning & Refrigeration.

DONATIONS & FUNDING REPORT



As funds from Austin continue constricting, TSTC is taking the high road financially in order to grow – *not* by increasing tuition or cutting back program quality -- but by fundraising through the TSTC Foundation. The college seeks in-kind contributions such as Advisory Committee service, donated equipment or materials, and other non-cash contributions; as well as financial support to support the critical needs of students (scholarships, tools and equipment, personal hardships), as well as

funding the college's ability to provide new and emerging technical programs to support the Texas workforce.

Recent donations:

Wal-Mart Stores East, LP – Donated three Crown RC 3000 commercial-grade forklifts to the college's Design, Manufacturing & Transportation Division in Red Oak.

Haas Machine Tool Sales of Texas, Inc. – Entrusted Haas VF-2SS and ST-20 CNC machines with TR160 5 Axis Mill and Live Tooling Lathe, respectively. All will be added to the Machining Lab equipment delivered to the Red Oak campus just today (pictured above).

Americase, Inc. – This worldwide manufacturer of custom, industrial-line cases, such as those used to protect audio/visual equipment, musical equipment, athletic equipment, medical equipment and other (often usual) valuable assets. Americase has fabricated two cases for the college's new photography and infra-red camera equipment.

A gift to TSTC is an investment in the Texas economy and the workforce that powers it. All donations are tax deductible. Contact Anita Knight at (972) 617-4725 or anita.knight@tstc.edu, if you have questions, suggestions or concerns – or to discuss how you can support TSTC.

Get In. Get Out. Get Hired!

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