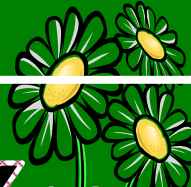


# Chisholm Trail

# "Tech Knows"



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VOLUME 2, ISSUE 2

MAY 2005

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## CTTC Programs Go Digital!!!

The Web Development program and Business & Computer Technology program at Chisholm Trail Technology Center are beaming into the next generation of new and improved digital technologies. The programs are being combined to form Digital Technologies, Inc. to reflect the rapid expansion of digital media, and to take advantage of the combined knowledge of the program instructors.

DTI will be organized to operate as a company utilizing a wide variety of digital technology/media training opportunities. Students will be considered "employees" within the company and apply for career positions based on their desired occupational training area. Some of the opportunities for employees will include expanded training options, access to more resources, flexibility in training options, and training that more closely reflects the workplace environment.

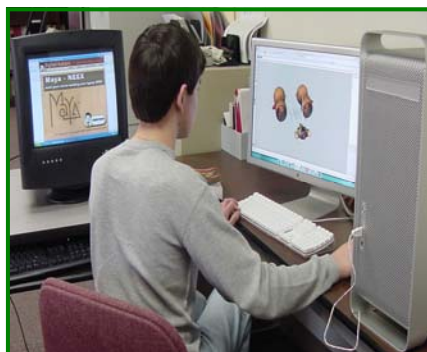
The emergence of digital media in our society offers many new opportunities for individuals with the proper training and experience. Some of the newest digital media areas that will be expanded include digital media publishing, digital video editing/production, and advanced 3D design and animation.

Some of the improved occupational training areas will include: Information Management & Administration, Health Information Management, Legal Information Management, Financial Technology, Digital Media, Web Media, and Management for small business owners.

For more information about DTI or other programs offered at CTTC, contact Lanette Armentrout at 405-729-8324.



Russell Tepley, 2004 WHS graduate, shown here creating a 3D animation using Maya 6.5 on the Apple PowerMac system.



Mario Padilla, KHS senior, shown here creating a pod racer using Maya 6.5 on the Apple PowerMac system.



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Chisholm Trail Technology Center does not discriminate on the basis of race, color, national origin, gender, age, religion, qualified disability or veteran status in any of its practices, policies, or procedures.



## ***NEW*** *Finish Carpentry/Cabinetmaking Program at CTTC*



The demand for carpenters and cabinetmakers in today's construction industry is high! As the industry continues to grow, construction is offering career opportunities in residential, commercial, and remodeling industries. Chisholm Trail Technology Center is adding a new program in Finish Carpentry and Cabinetry to help area residents be prepared to meet this need.

In this program students learn to read residential and light construction architectural plans and construction project estimating. The study includes construction industry fundamentals, introduction to cabinetry and interior trim, basic cabinet-making skills, cabinet design and construction, layout, plan reading and specifications, stair construction and finish, counter-top construction, and interior doors and trim.

Learning Activity Packets (LAPS) for individualized training and job site and shop safety practices as well as basic construction-related and cabinetry and interior trim- math operations are key to the program. Students learn to read blueprints, identify construction materials and fasteners, learn to safely use hand, portable, and stationary power tools used in the carpentry, cabinetry, and construction fields, and identify common components, terms, and definition of cabinets. Students will also learn to develop a cut list for estimating the needed materials and the correct process for the construction of upper and base cabinets.

Besides constructing upper, base, and other types of cabinets, the learning will include fitting and installing cabinet doors, drawers, and hardware to those cabinets. Students will identify and estimate materials for interior doors and trim, install various types of door units, locks, and trim, install split-jamb, solid-jamb pre-hung units and bi-fold, pocket door units, and learn to install baseboard, casework, and wall and crown molding

Other program components consist of designing, layout, and construction of basic finish stair components, and installing plastic laminate and solid surface counter tops and estimating the amount of materials needed.

The program consists of 1050 hours of training and is designed as a two-year program for adults and high school juniors and seniors. High school students can earn up to 3 credits per year upon successful completion. Finish Carpentry will be a morning class that will be new for the 2005-2006 school year. This will allow adult students to hold jobs in the afternoon. High school students qualify for 3 hours high school credit yearly.

Classes begin in August and continue through May and will be held Monday through Friday, 8:05-10:40. Adult students are released at 11:05 daily. There is no tuition for in-district high school students. Roger Freeland will be the program instructor. For more information Chisholm Trail can be contacted at (405) 729-8324.

### **Congratulations Ashley!!**



Ashley Richey, a Watonga Junior and CTTC Computer Web Student, served as page at the State Capitol for Representative Rob Johnson the week of May 9th .  
Congratulation on a good job Ashley!

### **Congratulations Eric!!**



We extend our Congratulations to Eric Dumas. Eric is a 2005 Watonga High School Graduate and CTTC Computer Repair & Networking Completer. Eric has been awarded the National Merit Scholar, Oklahoma Academic All-State and Oklahoma Academic Scholar awards. He plans are to attend University of Oklahoma and major in Chemical Engineering with a Masters Degree in Biomedical Engineering. Eric plans to conduct Biomedical research upon graduation. Keep up the great work Eric!!