

GREAT BASIN COLLEGE 1500 COLLEGE PARKWAY ELKO, NV 89801

TECH PREP TALK

Tech Prep Talk will be published twice a year with updates on CTE and Tech Prep events, procedures, and articulations.

Volume 1, Issue 1 Fall 2005 Edition

ARE YOU READY TO (EN)ROLL?



Your Regional Tech Prep Coordinator at work. No, it isn't Halloween. Anna Kincaid is really supervising 6th graders in the welding shop. After a summer of Tech Prep planning GBC is ready to (en) roll!

Thank you for your help with processing the new Tech Prep procedures last year. We will be looking forward to new programs, promotions, and events to publicize CTE (career and technical education) and Tech Prep in the FY06 school year.

Be there with the action! Tech Prep will be calling you for help in the very near future. GBC and high school faculty will be needed this fall to expand our articulations, enroll more students, and promote Career and Technical Education! Until then, encourage your students to sign up for tech prep classes, volunteer to work with a GBC instructor and get updates for your programs, and attend the next NACTE (Nevada Association for Career and Technical Education) conference to participate in Nevada's CTE workshops and events.

Or, attend a Tech Prep consortium meeting and express your thoughts about CTE & Tech Prep, lobby for CTE at your school or district, or attend the GBC Summer Institute in July to learn a new trade, recharge your brain, have fun, and get credits.

What's Inside

- Check out the Tech Prep Website www.gbcnv.edu/ techprep
- 2005 NACTE report
- New GBC Programs-Secondary Education & Entrepreneurship
- GBC's New Dean of Applied Sciences
- Upcoming workshops for high school students and faculty

NEW ARTICULATIONS WISH LIST

Are you ready for the Tech Prep Articulation Marathon?

Here's the wish list for new articulations for Fall 2005: Agriculture, Photography, Entrepreneurship, Graphic Communications, Web Design, Video Production, Construction, Journalism, Tech Writing, Tech Math, EMT/EMS, Medical Assistant, Basic Shop Practice, Welding, and Woodworking. Call if you have additions for the Wish List– We want to represent every service area district and high school!

THE OFFICIAL GBC TECH PREP WEBSITE

Tech prep is finally on the web, providing support and information for faculty, administrators, and students at

www.gbcnv.edu/techprep

Students can see what Great Basin College CTE programs they can use their Tech Prep credits toward and the program requirements. They will have access to their district's articulations to help plan their high school classes. They can browse the Cool Links for CTE information and employment opportunities and apply for CTE scholarships. Teachers can view their district's articulations, find forms, keep up to date with Tech Prep and CTE events, and know how to contact their Tech Prep Representative.

DEAR SANIA

Tech Prep Office

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PAGE 2

CHOICES DAY 2006

Choices Day 2006 will be moved to the end of January to avoid conflicts with junior and senior student testing. This will be available to juniors and seniors.

Tech Prep has invited Jason Dorsey to give a speech and offer a workshop for the students-he is the nationally acclaimed author of "Graduate to your Perfect Job". How do you write the perfect resume and What do you wear for that interview? Jason answers the worrisome questions students have about resumes and interviews and coaches students on focusing their energy and work toward a positive goal.

Jason is from Austin, Texas, and has worked in many fields which has helped him understand the hardships Student sign-up forms will be mailed to your high school this December.



of finding a career and helps him relate to students. His experiences, humor, youth, and positive message will encourage students to take a more active role in planning their futures.

Juniors and Seniors will be able to tour classrooms in: Agriculture, Nursing, Welding, Diesel Technology, Computers (Graphic Design, CADD/GIS, Network, and Information), Industrial Plant Mechanics, Electrical Technology/ Instrumentation, Transport Technology, Business, and Entrepreneurship.

It will be a chance for any college bound or undecided student to talk with college students and teachers and become familiar with student housing, financial aid, and admissions.

GBC'S NEW DEAN OF APPLIED SCIENCES

Please extend a welcome to Bret Murphy, the new Dean of Applied Sciences at Great Basin College. If you were wondering where the former GBC diesel instructor is, he has moved from the diesel shop to GTA 107.

Bret Murphy directs the CTE programs at GBC and will be supervising the Perkins Grant in place of Pauline Fisher. You can find him running around campus making CTE a better place. He advises students who are thinking about a CTE career, coordinates new CTE programs such as the construction program in the works, the Rad Tech Program for the following year, and dual enrollment opportunities for high school seniors.

He is doing a great job of overseeing anything related to career and technical education– supporting our teachers, helping students, and lobbying for CTE.



BREAKING GENDER BARRIERS CAREER FAIRS



The date is not set yet so keep an ear open and let me know what works for your school! Being a nontraditional student doesn't sound like much fun.

It's a little too close to being weird, or an outsider. Wouldn't you rather be a unique, innovative leader for your peers?

Then check out "Breaking Gender Barriers", a GBC event offered to Sophomores, Juniors, and Seniors who are ready to change the traditional career roles.

GBC Tech Prep is going to offer "Breaking Gender Barriers" workshops at each district: Battle Mountain, Elko, Eureka, Lander, and White Pine and we are looking for workshop hosts. If you, your friend, neighbor or co-worker is a woman who is involved in aviation, agriculture, law enforcement, architecture, journalism, radio or tv broadcasting, business ownership, computers (information, design, networking, security, or support services), engineering, security, construction, or mechanics and is a good role model for young teens, let them know about this event!

And for the guys, we are looking for nurses, home or textile designers, veterinarians, counselors, early childhood educators or care providers, or cosmetologists to present about their work.

Workshop materials will be supplied at a reasonable cost and lunch will be provided for students and volunteers.

NACTE REPORT FROM LAKE TAHOE



Reporting live from Lake Tahoe, the NACTE members are planning their next visit to the lakeside. I mean planning their lobbying, programs and curriculum for the following year. NACTE is a wonderful event to attend if you need updates in Nevada CTE and a little fun. NACTE is looking for new members and I encourage everyone to join in order to get the most out of your Nevada CTE community.

NACTE is non profit organization that is here to unify all elements of Nevada CTE, develop and improve CTE, promote student CTE organizations, pro-

vide professional development, and be link with national CTE lobbying. It is up to us to keep NACTE running!

Here are some updates. **Under AB 388 by the Committee on Educa-tion:** The term Occupational/ Vocational Education is now Career and Technical Education (CTE), an advisory of technical skills committee be appointed by the superintendent of schools, and qualified students will be able to receive a career and technical education endorsement

on their high school diploma.

Senate Bill 404 creates a Commission on Educational Excellence: Nevada was looking for eight members for the Commission: 3 teachers, two principles, 2 school district administrators, and one parent or legal guardian of an enrolled student. Of the \$114 Million, 78 goes to K-6 remediation, \$22 is available for full day care programs, and \$13.9 million is available for innovative programs. You will need to apply toward the late fall/November. Contact Keith Rheault, Deputy Superintendent at 775-687-9217 or Gloria Dopf, Deputy Superintendent at 775-687-9224 for more information.

Don't be left out next time- you won't want to miss the lakeside BBQ and Auction (sponsored by the Aggies to raise money for student scholarships). This summer's event included a silent auction and a very rowdy auction of fine art, wine & dine baskets, camping gear, and a handmade quilt. Everyone showed their wild side by dancing the night away and their generosity by bidding over \$2000!

OVERCOMING Math Phobia II WORKSHOP



GBC Tech Prep is offering a second "Overcoming Math Phobias" Workshop . Teachers who have attended the previous session are invited to share what they learned and the projects

have helped them in their classrooms.

Some of the topics covered will be understanding learning differences between boys and girls, how more effective learning can take place at home and in the classroom, problem solving in the classroom, and providing math projects to engage all students.

We would also like to discuss a new math articulation for junior or senior high school students for 3 Tech Math credits that can be applied toward a technical program at GBC.

The November date is not set yet, but it may be possible to offer this 3-4 hour workshop by Interactive Video. Your travel will be reimbursed and Tech Prep can arrange to pay for a class substitute if the workshop interferes with your class schedule.

Call Anna Kincaid at 753-2303 if you would like to participate.

CONFUSED BY THE ACRONYMS YET?

Here is a quick glossary of the latest and greatest:



ADV: Advantage Financial Systems

AGGIES: Agriculturalists

BAIPS: Bachelor of Integrated and Professional Studies

CADD: Computer Aided Drafting and Design CTE: Career and Technical Education (no longer occupational or vocational)

COT: Computer Office Technology

CIT: Computer Information Technology

GBC: Great Basin College

GRC: Graphic Communications

DARS: Degree Auditing Report System

G.A.P.S. - Great Basin College Activity Peer Services

GBIA - Great Basin Indian Archives

GIS: Geographic Information Systems TP: Tech Prep H.A.B.I.T.A.T. - Housing Activities Board Involves Tenants and Teamwork

HRS: Human Resources Systems

MTC: Manpower Training Cooperative

NACTE: Nevada Association of Career and Technical Education

NTPN: National Tech Prep Network

NSHE: Nevada System of Higher Education

NTPN: National Tech Prep Network

SIS: Student Information System

SGA - Student Government Association

GREAT BASIN COLLEGE

HIGH SCHOOL JUNIORS & SENIORS Tech Prep 2 + 2

Are your plans for college still up in the air?

GET ON BOARD NOW....With Tech Prep you can earn college credit while you are still in high school!

How do you get started?

Juniors and Seniors who take Tech Prep classes in high school earn GBC college credits.

Ask your teacher if your class qualifies for Tech Prep Credit and fill out a Tech Prep Admission form today,

For details, call Anna Kincaid, Tech Prep Coordinator, at 775,753,2303,



Tech Prep currently offers career pathways in:

- Agriculture
- **Business Administration**
- Retail Management
- Computer Office Technology
 - Graphic Communication
 - CADD/GIS
 - Information Specialist
 - Office Technology
 - Web Specialist
- **Diesel Technology**
- Early Childhood Education
- Industrial Plant Mechanics
- Nursing
- Welding Technology

Earn three Tech Prep credits (for one class) and save \$152,25!

Earn six Tech Prep credits (for two classes) and save \$304,50!

All you pay is the \$10,00 GBC New Student Fee!

TECH PREP

VOLUME 1, ISSUE 1

SECONDARY EDUCATION DEGREE NOW AT GBC!



GBC will be offering five career and technical endorsements for teacher licensure in the new secondary education program that was approved by the Nevada State Department of Education in June. The new programs are a four year course of study that offer a Bachelors of Arts degree in Secondary Education. The new programs offered are Industrial Arts Education, Automotive Service Technology, Manufacturing Technology, Electronic Technology, and Agricultural Education. Persons interested in the program should contact Bret Murphy at 753-2217 or John Newman at 753-2214.

ENTREPRENEURS, START YOUR BUSINESS WITH GBC

Our Entrepreneurship program is up and running! Squy Wallace has 13 students in his BUS 102 Entrepreneurship I course. The goal of the course is to develop a business plan and present it to a banker before the end of the semester. BUS 201 Entrepreneurship II will be offered in Spring 2006. Here students will be able to test out their business concept and plan in an "online virtual business environment." BUS 290 the Co-op experience will have students working directly with a business owner to experience first hand the real world challenges of owning and running a business. If a student is looking for a practical, applied program for starting and owning their business, the GBC Entrepreneurship program has been designed specifically to meet their needs!



Small Businesses in the U.S.: Employ 54% of the private work force; Generate 52% of sales;

Provide the majority of new jobs;

and, have twice as many innovations per employee! So are you ready to start your own business?

Call Squy Wallace at: 753-2171.



NEW GBC AND TECH PREP RECRUITMENT SCHEDULE

Tech Prep will be joining GBC recruitment to visit your school monthly. We will have consistent hours to meet with students, teachers and counselors each month.

The first full week of each month we will be in Wells, Ely, Lund, Tonopah, Round Mountain, Austin, Eureka, Carlin, and Spring Creek. During the last week of the month we will be in Owyhee, Jackpot, Wells, Battle Mountain, McDermitt, and Winnemucca.

Anna Kincaid and Bailey Billington (our new GBC Recruiter) will give your school a schedule and let you know when we will be in town to address your questions and meet with your students.



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Tech Prep Talk!

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All Tech Prep consortium meetings are offered by IAV to your school district. Tentative Tech Prep Meeting dates : September 16th 2005 January13th 2006 March 17th 2006 May 19th 2006

BASIN COLLEGE THERE ARE SOME EMPTY PLACES . . .



There are places to fill as our CTE grads are ready to move on to bigger and better opportunities.

If you have something to contribute to Tech Prep Talk or would like to order copies for your students, contact Anna Kincaid:

775-753-2303 or e-mail AKIN1@gwmail.gbcnv.edu

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