SkillsUSA: An Overview SkillsUSA LOUISIANA

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The Problem

The National Federation of Independent Business recently cited the NUMBER ONE problem of its members:

"The shortage of skilled, trained workers."

'Deplorable' skills worry manufacturers

technology training

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An educator, writer and pu her of technical books, Steve funds the program, has made a 10year commitment of a mini Krar, president of Kelmar Associ-Ontario, Canada, added,

Career Opportunities in Tooling & Machining DID YOU KNOW ... U.S. TOOLMAKING/ Entry level looimakers can average \$27,000 a year during a four year INDUSTRY training proj earrange range horn \$40,000 to \$60,000 # of Job Open Dans for an ent and high is \$40.00 NOTE \$30.00 The average \$20.00 Vary appro \$10.00 ANNUAL NCOM SOURCES U.S. Bureau of Late U.S. Census Bureau mission of CHARMILLES TECHNOLOGIES

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lives," by not providing relevant, up-to-date technical training. and successful graduates of engiwell, to assist them in guiding ring colleges, Oakey said. "We have a need for more encourse participants into industrial education and careers, Oakey The conference presented some potential solutions to the is and fewer are coming out." of two- and four-year colleges, he problem of inadequate industrial

> The program is introducing "a Lead the Way can learn about it on middle and high school pre-engi-neering curriculum designed to atthe web at www.PLTW.org. he tract and prepare students to enter engineering or engineering techogy careers can visit the site at nology careers," he said www.autodesk.com/dyf, Oakey

It is now in 105 schools, most said. The site, designed and dation of Albany, N.Y., which ly in suburban districts with a few in rural and inner-city districts. There are five distinct courses, each

Society of Manufacturing Engi neers, is taking a range of action to address the shortage of techni cal personnel

The society, headquartered in Dearborn, Mich., began in 1986 to "identify those knowledge gaps" resulting from inadequate er ing curricula, said Mark Stratton. manager of manufacturing engi neering education for the group In 1998 and '99 the society made a total of 16 grants to co

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mfession al competency such as written and oral communication and teamwork, as well as techn cal skills such as quality control

inge goals that include "lifelong learning and career development for its members and delivering "t message to K-12 teachers, students parents and guidance counsele that manufacturing is important and that it presents chall nging, rewarding and desirable careers,"

He said the society has developed a web site at www.manufac turingiscool.com. It takes the vis tor through manufacturing facilities and introduces technical and man agerial careers in manufacturing The society also seeks to volve its membership in K-12 education projects, Stratton said.

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Educators interested in Project

Women interested in technol-

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Manufacturing jobs and voca

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The Problem

The skills employers are desperate for are not only technical skills, but also **EMPLOYABILITY** skills (teamwork, communications, leadership, goal-setting, etc.).

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Manufacturing jobs and voca

The Solution:



Founded in 1965 as "The Vocational Industrial Clubs of America" (VICA) - became "SkillsUSA" in 1999.

Skills are in Demand!

What does SkillsUSA Offer to Students?

SkillsUSA offers students much more than a campus – based leadership activity or a chance to enter a competition.

SkillsUSA helps students obtain and develop the skills they'll need to succeed.







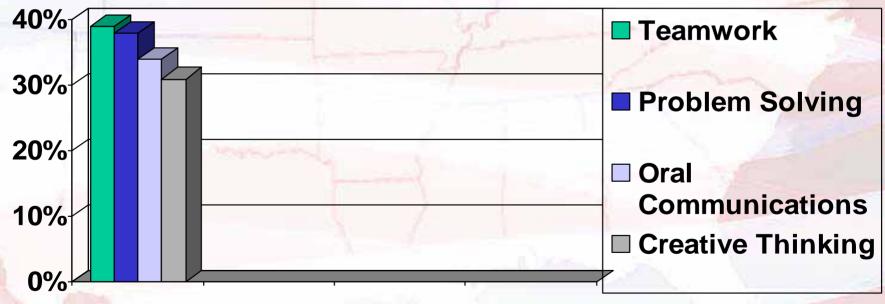


- National non-profit organization for high school and college students enrolled in trade, technical, industrial and health occupations programs
- Over a quarter-million (286,000) members in all 50 states and three U.S. territories (Guam, Virgin Islands, Puerto Rico)
- Nearly 14,000 chapters in high schools, trade & technical centers and 2-year colleges



SkillsUSA teaches what companies want workers to learn

Percentage of companies planning to teach the following key skills to employees in the next three years:



Source: Anthony P. Carneveale, Leila J. Gainer, and Ann Meltzer. *Workplace Basics: The Skills Employers Want* (American Society for Training and Development and U.S. Dept. of Labor), 1989, p. 8.



SkillsUSA brings together educators, administrators, corporate America, labor organizations, trade associations and government in a coordinated effort to address America's need for a globally competitive skilled workforce.







SkillsUSA is a partnership of students, teachers and industry working together to ensure that America has a skilled work force. We help each student excel.

Our core values: Educated, Prepared, Involved, Connected, Skilled, Respected, Motivated







The SkillsUSA Mission:

To help our student members become world-class workers and responsible American citizens.

Our mission is accomplished through our Program of Work...

Professional Development

- Community Service
- Social Activities
- Ways and Means
- Public Relations
- Employment (school-to-work programs)
- SkillsUSA Championships



-Award-winning curriculum: The Professional Development Program (PDP) and Total Quality Curriculum (TQC)

New College level employability skills course CSEP

-70 employability skills taught, including communications skills, ethics, conflict resolution, time management, goal-setting, and more ...

The PDP On Line:

Go where your STUDENTS are ...more INVOLVED ...more AWARE

> o where your EFFORTS are ... more EFFICIENT ... more INFORMED ... more EFFECTIVE.

Go ONLINE.

PDP ONLINE

SkillsUSA

Professional Development Program

FOR YOUR STUDENTS, an exciting new way to connect with their cancers, their community, their tuture. A tun way to see for themselves the directions their lives can take ... and a straightforward way to take the first practical steps toward reaching their goals.

FOR YOU, a highly efficient way to review and respond directly to student efforts and to track student progress. A customizable way to integrate powerful online resources with your own curriculum and goals. A flexible way to help your students build the career-enhancement skills they'll need to succeed.

PDP ONLINE

Go where learning ets REAL.







The PDP On Line:

Champions // Work

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through activities ranging from prophec boned to easily and bort arrester, to survey and putz, to reporting, interviewing and research projects.

A PROFESSIONAL DEVELOPMENT PROGRAM THAT GIVES ...

ONLINE

- Your students the skills, awareness and attitudes they need to move successfully from school to work.
- Business and industry the employees they need, with technical skills and the professional qualities and traits that make for success on the job.

Go where

gets REAL.

· Your community the motivated, involved and ethical citizens it needs.

PDP Online is endorsed by over two dozen corporations and educational institutions and developed by educational professionals nationwide.

A COMPLETE CURRICULUM ...

- Personal awareness ... goal setting ... community service ... customer service ...job interviewing ... career knowledge ... communication skills ... teamwork ... government awareness ... ethics ... conflict resolution ... portfolio development ... mentoring and networking
- · Skills are introduced, developed and reinforced over seven levels.

... THAT'S COMPLETELY CUSTOMIZABLE.

- Students can complete PDP Online on their own or in class.
 Supplemental classroom activity ideas are provided throughout.
- Integrate it into an existing curriculum or use it as a separate program. Eliminate or re-order activities.
- · Proceed at your own pace and on your own schedule.

PDP ONLINE. TOTALLY ONLINE ...

PDP Online's centralized database of all enrolled students and all student work enables: • Students to enroll, complete and submit activities, and receive feedback — all online!

- · Teachers to review, record and respond to student work all online!
- · Administrators to track total enrollments and course completions all online!

... TOTALLY REAL-WORLD.

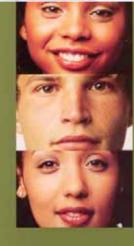
- · PDP Online lets you and your students work wherever you have Internet access.
- Multimedia, practical activities make PDP Online a course that students want to complete.
- Administrators have hard data to justify expenditures and demonstrate program value

Go where you can learn more and receive a FREE Preview CD. Visit www.skillsusa.org/pdponline.html ar call 1-800-321-8422.



>CareerSafe<

How can you save a life?







StartSafe.

StaySafe.

CareerSafe.



Youth Safety Awareness Training at www.CareerSafeOnline.com

The CareerSafe Online Course is the first of its kind. It is recognized by the Statety wavereness program, it is a web-pased, interactive, 72Y (Youth-to-Youth) program that addresses the high priority safety training needs of young workers. The CareerSafe Online Course consists of 10 interactive modules covering the common safety concerns in the workplace, with a simple assessment at the end of each lesson.

Upon successful completion of the CareerSafe Online Course, students: - Develop a safety mindset and learn valuable skills for their future. Receive a wallet card from the OSHA Education Center at TEEX that demonstrates to employers they have received the basic safety training needed in the workplace Become more employable, gaining a competitive advantage in the job market.

The Modules Start Safe, Stay Safe, (A Safety Philosophy) Preventing Falls Personal Protective Equipment (PPE) Bloodborne Pathogens Electrical Safety Machine Guarding Hazard Communication Preventing Workplace Violence Emergency Action

\$12 per student

A 31 dismiction is made to the samilitian touth Generationed Foundation for every student the completes the geogram.



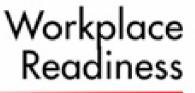
Visit www.CareerSafeOnline.com for more information

TEXAS ENGINEERING EXTENSION SERVICE A Monthley of The Disease Add In



Workplace Readiness

Students prepare using the new study guide.



Skills Assessment Study Guide





Student Certification

Includes wallet card

Portfolio certificate

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TALVAN SOUTH AND A COMPANY

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Workplace Readiness

bas met a national standard for workplace readiness through a recognized job-ready written assessment, and bas successfully completed exercises in: Communications • Information technology applications • Safety, health and environment Ethics and legal responsibilities • Problem solving and critical thinking • Business and organizational systems Leadership, management and teamwork • Employability and career development

Date



John C. Poster President CEO, NOCTI STATE DIRECTORS

Kimberly & Sheen Kimberly & Green Executive Director, NASDCTEC



Recognition by Industry

The logo marks of up to 30 companies and organizations appear on the certificate.



The following companies recognize the importance of assessment and workplace standards and commend this individual for his or her achievement in passing the National Workplace Readiness Assessment:



- Professional Development
- Community Service
- Social Activities
- Ways and Means
- Public Relations
- Employment (school-to-work programs)
- SkillsUSA Championships



-Instills lifetime commitment to community service

-Promotes goodwill and understanding among all segments of a community

-Teaches the importance of teamwork

- Professional Development
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- Employment (school-to-work programs)
- SkillsUSA Championships



-Increase cooperation in the school and community

-Improve self-esteem by providing healthy outlets

-Students feel like they're part of a team, like they belong

- Professional Development
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-Chapter fund-raising activities to support the chapter's yearly projects

- Professional Development
- Community Service
- Social Activities
- Ways and Means
- Public Relations
- Employment (school-to-work programs)
- SkillsUSA Championships



-Help change public misconceptions and stereotypes of technical education students and programs

-Make the public aware of the value of strong technical education programs in our school systems

- Professional Development
- Community Service
- Social Activities
- Ways and Means
- Public Relations
- Employment (school-to-work programs)
- SkillsUSA Championships



-Students offered job shadowing, mentoring, apprenticeship opportunities

-Increased student awareness of career options, quality job practices and attitudes

-Increased opportunities for employer contact and eventual employment

- Professional Development
- Community Service
- Social Activities
- Ways and Means
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- SkillsUSA Championships



-The premiere showcase of career and technical education.

-The greatest commitment of corporate volunteerism on a single day anywhere in America.



Competitions occur on the local, district, state, national and even international levels.

Competitions conducted in occupational ("hard") skills AND leadership (employability, or "soft") skills.

Business and Industry set the contest standards through technical committee involvement.



- National SkillsUSA Championships held annually in Kansas City, MO
- 4,850 state winners compete in over 84 occupational and leadership contests
- Requires more than 525,000 square feet of floor space over nine football fields!
- Largest single day of corporate volunteerism in America. The \$30 million SkillsUSA Championships
- The result of a direct interaction between industry and education; More than 1,700 technical experts from labor and industry design and judge the contests

Business & Industry Partnerships

We need each other!



B & I

Instructors

Business & Industry Partnerships

- More than 1,500 corporations, labor unions and trade associations support SkillsUSA at the national level.
- Thousands more support local SkillsUSA chapters and state associations.
- Partnerships take many forms: from cash financial support, volunteered company expertise, equipment and supplies donations, etc.



Business & Industry Partnerships

- Partnerships offer business and labor a vehicle for DIRECTLY influencing the quality of vocationaltechnical education
- Partners have the opportunity to reach a valued marketplace of students and teachers
- New marketing opportunities



 New recruitment opportunities, from the most prized pool of skilled workers in the nation

How to Help

- Be an advocate for vocational education with your school boards and state legislatures
- Provide equipment and supplies to a local SkillsUSA program or to local and state skills contests
- Make a cash donation to your local SkillsUSA chapter or state association
- Provide contest prizes and awards
- Serve on a contest technical committee
- Volunteer to be a guest speaker at local school; offer tour of your business to local students...

For More Information In Louisiana:

SkillsUSA Louisiana : Phone: (225) 492-2249 Cell: (225) 603-5664 Web: http://Laskillsusa.org Contact: Larry Rabalais, Executive Director SkillsUSA Louisiana, Inc. P.O. Box 949 Innis, LA 70747

For More Information:

National SkillsUSA: Phone: (703) 777-8810 Web: www.skillsusa.org Contact: Larry Rabalais, Executive Director SkillsUSA Louisiana, Inc. P.O. Box 949 Innis, LA 70747



You are our lifeblood!

Thank you for your support!

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