



THE MISSION of the Utah College of Applied Technology (UCAT) is to meet the needs of Utah's employers for technically skilled workers by providing market-driven technical education to both secondary and adult students.

VISION: The Utah College of Applied Technology will be recognized as a world-class provider of technically skilled workers needed for the 21st century workforce.

GUIDING PRINCIPLES: Through its campuses, UCAT prepares students to enter, re-enter, upgrade or advance in the workplace, which contributes to economic development and improves the quality of life for Utah citizens. The UCAT mission is accomplished through competency-based education and training programs, which may be long-term, short-term, apprenticeship or custom-designed for individual employer needs. Most of the programs are offered in a flexible open-entry, open-exit format.









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UTAH COLLEGE OF APPLIED TECHNOLOGY

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October 2009





Richard White

Thomas Bingham

As the country wrestles with economic challenges, the State of Utah has in place a system to help Utah's employers move rapidly toward recovery and future success. The mission of the Utah College of Applied Technology (UCAT) is to meet the needs of employers for technically skilled workers by training Utah's current and future workforce. This annual accountability report summarizes UCAT's activities, growth, and achievements for the last fiscal year, 2008–2009. Some of the

highlights you will read in the report include the following:

Total Enrollments: The measure that UCAT uses to indicate the amount of training provided by the campuses is called membership hours. That measure for the last full year showed that the total amount of training provided increased by 12.4% compared to the previous year. The total number of regular students served increased by 4.3%. UCAT campuses and affiliated Custom Fit partners served more than 60,000 people last year.

Custom Fit: Nearly 18,000 current employees in 1,122 Utah companies were provided training.

Campus Reports: Each of UCAT's eight campuses reports the highlights of their last year.

Programs Offered: UCAT offers a wide variety of instructional programs for students to consider. The 76 instructional program areas offered on UCAT campuses are shown in this report.

Companies Served: UCAT is involved with hundreds of businesses and industries each year. From training business employees to tapping business experts to serve as advisors to our instructional programs, UCAT is connected with Utah's employers.

We hope you will find this annual report useful. We are proud to report to the State through the Legislature the tremendous good being done by the UCAT campuses.

Thomas E. Bingham Chair. Board of Trustees

Homm & Sie

Richard L. White President

Richard S. White

Enrollment FY2009

Record-Breaking Growth

The economic downturn sent Utahns seeking significantly more career and technical education at UCAT campuses during 2008–2009.

Adult students in particular logged a record-setting increase of 18.5% in membership hours (amount of time students are enrolled) compared with the previous year. Overall membership hours for both adult and high school students increased 12.4%. It was the highest enrollment in UCAT's eight-year history, with more than six million hours of training provided.

Headcount (the number of students) increased by a more modest—but still substantial—7.2% for adults (4.3% overall), reflecting a tendency for more long-term occupational preparation as jobs became more competitive. UCAT campuses and affiliated Custom Fit partners served more than **60,000** people last year.

Building Utah's Economic Future

Similar enrollment increases in technical programs have been occurring across the nation as both laid-off workers and young adults preparing for careers line up for training. UCAT is uniquely positioned to prepare the workforce that will secure and support Utah's economic prosperity. Campuses tailor their programs to directly meet the needs of employers in their regions, providing those programs and skills that offer the best employment prospects and drive Utah's economic engine.

Stretching Resources

While economic conditions significantly boosted demand for UCAT's services, they also strained the resources available to provide them. Campus budgets that would have been stretched by record-breaking enrollment alone were further strained by state budget shortfalls, forcing them to cut some programs and stretch those remaining to capacity. Further reductions will limit Utah's ability to sustain the continued development of the workforce needed to support a vibrant economy.

FY2009 Program Enrollment ¹	Membership` Hours	Student Headcount
Secondary Students	1,927,466	11,402
Postsecondary Students	4,115,158	32,512
Total	6,042,624	43,914

FY2009 Custom Fit Enrollment ²	Training' Hours	Trainees
Custom Fit Trainees	284,575	17,796

- 1 Membership/Headcount detail in Appendices A and B
- **2** Includes seven UCAT campuses, CEU, SLCC and Snow, which provide Custom Fit regionally under UCAT oversight. See detail on page 8.



Secondary Student Access

Serving Utah's High School Students

Providing specialized career and technical education (CTE) for secondary students in conjunction with school districts is one of the important responsibilities of UCAT campuses. Utah has charged UCAT with providing "information detailing how the career and technical education needs of secondary students are being met, including what access secondary students have to programs offered at college campuses" (Utah Code Ann. § 53B-2a-104(2)(i)(i)).

Fewer Students, More Time In Programs

Three percent fewer high school students (head-count) took courses from UCAT campuses in the 2008–2009 school year, though membership hours increased 1.2%, an indication that those who are enrolling are spending more time in the programs. The pattern parallels CTE enrollment in Utah's school districts, which according to the Utah State Office of Education declined 0.3% in headcount and increased 0.4% in average daily membership hours.

Enrollment Impacts

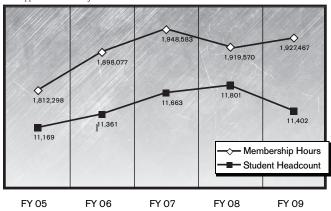
Campuses have reported that secondary enrollment impacts include:

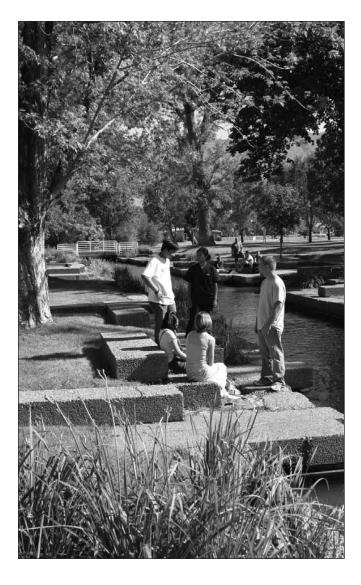
- Less time in high school schedule to fit elective CTE courses and attend a UCAT campus, due to increased graduation requirements.
- Stretched program capacity due to budget cuts and bulging adult enrollment.
- More high school students enrolling in the evening, a sign that those with serious interest in technical occupations are making time outside school hours.

Specific regional campus highlights for secondary student access are detailed in the campus sections of this report (pages 14–21).

UCAT Secondary Student Enrollment Growth

See Appendices A and B for detailed enrollment data





Occupational Training Programs

Preparing for Technical Employment

UCAT's eight campuses offer 331 approved certificate programs that prepare students for a variety of technical fields. Coursework can be generally summarized in the 76 program areas listed on pages 6–7.

Program Standards and Outcomes

All programs offered by UCAT campuses are approved under rigorous standards established by the Board of Trustees and by the Council on Occupational Education (COE), which accredits each campus. Each program must directly accomplish UCAT's mission by meeting documented needs of Utah employers for technically skilled workers. Each must have a functioning employer advisory committee (see page 8).

Each program must also meet critical national standards each year set by COE for student completion, placement in related employment, and professional licensure where applicable. All UCAT campuses significantly exceed the standards.

Top Ten Program Areas In Demand	Avg. Length` (Hours)	FY09 Headcount
Nursing Assistant	105	3,615
Business Technology	945	3,460
Welding	1,000	2,036
Automotive Technician	1,100	1,847
Electrician/Elec. Apprentic	ce 720	1,799
Culinary Arts	965	1,616
Media/Web Design	985	1,514
Drafting/CAD	1,100	1,482
Pharmacy Technician	555	1,149
Cosmetology	2000	1,114

Program Standards and Outcomes All UCAT Campuses (FY08) ¹		
Outcome Measure	COE Standard	UCAT Avg.
Completion (% of enrolled students who con	57% npleted)	65%
Placement (% of completers in related jobs	71%	86%
Licensure (% of completers licensed in app	89% plicable fields)	97%

Averages as reported by campuses for COE's December 2008 annual report



Occupational Training Programs

76 Program Areas Offered By UCAT Campuses

The UCAT campuses ("Applied Technology Colleges" or ATCs) offer a broad range of long-term and short-term certificate training. The chart below illustrates the general areas in which each campus offers courses and programs. Since programs vary, the campus should be contacted for details on the program content, specialization, length, tuition/fees and scheduling.

All UCAT campus are fully accredited by the Council on Occupational Education (COE), and many programs hold additional accreditations. Each program is recognized by business and industry as preparation for employment. Most high school students attend the ATCs tuition-free, and tuition for full-time adult students is \$1.40 per hour.

PROGRAM AREAS	BATC	DATC	DXATC	MATC	OWATC	SWATC	TATC	UBATC
Accounting	•	•			•	•	•	•
American Sign Language	•	•						
Apprenticeship	•	•	•	•	•	•		
Auto Collision Repair	•		•					
Automotive Technician/Small Engine Repair	•	•		•		•		•
Barbering	•	•		•	•			
Biomedical Equipment Technician					•			
Building Construction	•		•		•	•		
Business Technician	•	•	•	•	•	•	•	•
Cabinetmaking	•		•					•
Carpentry	•							•
CDL - Commercial Driver's License	•			•		•	•	•
Central Sterilization Processing Technician							•	
Composite Materials Technology		•		•	•			
Computer Aided Drafting and Design	•	•	•		•	•		•
Computer Applications	•	•	•		•	•	•	•
Cosmetology / Esthetician	•	•	•	•	•	•		
Culinary Arts	•	•		•	•			
Customer Service						•	•	•
Dental Assisting	•	•		•	•		•	
Dental Office Administration	•	•		•	•			
Diesel, Heavy Duty	•	•	•	•				•
Drafting: Architectural & Mechanical	•	•	•		•	•		•
ECG Technician							•	
E-Commerce	•					•		
Electrical Apprenticeship	•	•	•	•	•	•		•
Electrical Technician	•					•		
Electronics	•	•			•			
Emergency Medical Technician (EMT)	•	•		•				
Energy Services						•		•
Engineering Technician	•							
Farm & Ranch / Livestock Management	•					•		•
Fashion Merchandising								

Occupational Training Programs

PROGRAM AREAS	BATC	DATC	DXATC	MATC	OWATC	SWATC	TATC	UBATC
Firefighter & Wildland	•	•	•					
Heating, Ventilation & AC Service Technology	•	•	•		•			
Heavy Equipment Operator	•				•			•
Industrial Automation Maintenance	•	•			•			
Information Technology	•	•	•	•	•	•	•	
Interior Design	•				•			
Law Office Assistant		•						
Lean Principles			•		•	•		
Machinist: CNC & Conventional	•	•			•	•		
Maintenance Mechanic Apprenticeship	•				•			
Manufacturing Technology			•			•		
Mechatronics		•						
Media Design Technology	•	•			•			•
Medical Assisting	•	•	•	•	•	•	•	•
Medical Billing and Coding	•	•	•	•	•	•	•	•
Medical Office Administration	•	•	•	•	•	•	•	•
Medical/Cinical Lab Technician					•	•	•	
Medical Transcription	•	•	•	•	•			•
Mining MSHA Certification/Preparation	•							•
Nail Technician	•	•		•	•			
Nail Technician Instructor	•							
Nursing Assistant	•	•		•	•	•	•	•
Paralegal		•	•					
PC Technician	•				•	•	•	•
Petroleum Technology								•
Pharmacy Technician	•	•	•	•	•			•
Phlebotomy	•	•		•	•	•	•	
Plumbing Apprenticeship	•	•	•	•	•	•		
Police Academy/POST	•							
Practical Nursing (LPN)	•	•		•	•			•
Professional Retail Meat Cutting	•							
Real Estate: Agent, Broker, & Mortgage Processor	•				•			
Restaurant & Catering	•							
Safety Management						•		
Sheet Metal Fabricator			•		•			
Small Business Management	•	•			•	•		
Surgical Technology		•						
Technical Educator					•			
Vehicle Safety Inspection	•	•	•	•		•		•
Veterinarian Assistant	•							
Voice, Data, Video Technician Apprenticeship								
Web Development: Designer & Programmer	•	•			•	•		
Welding	•				•	•		•

[JCAT: Utah's Employer Resource

Filling Utah's High-Demand Middle-Skill Jobs

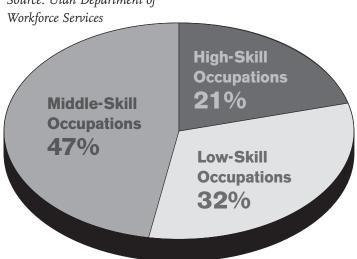
UCAT campuses prepare workers for high-wage, highdemand jobs. According to the Utah Department of Workforce Services (DWS), low-skill occupations typically require short-term on-the-job training. Middle-skill occupations typically require medium-term and long-term on-thejob training, work experience in a related occupation, post-secondary vocational training, or an Associate's degree. High-skill occupations typically require a Bachelor's or higher degree.

DWS indicates that, consistent with national trends, nearly half (47 percent) of all Utah job openings between 2004 and 2014 will be at the "middle-skill" level. Projections to 2016 show this trend holding steady. This compares with 21% of job openings in high-skill occupational categories and 32% in occupations requiring no more than a high school degree.

UCAT's programs prepare people for middle-skill occupations, where there are the most job needs and opportunities for the future.

Utah Occupations (2016)

Source: Utah Department of



Examples of Utah Middle-Skill Jobs

Automotive Service Technicians

Bus and Truck Technicians

Computer Support Specialists

Electrical and Electronics Repairers

Emergency Medical Technicians

Interior Designers

Legal Secretaries

Licensed Practical Nurses

Mechanical Drafters

Medical and Clinical Laboratory Technicians

Medical Equipment Repairers

Medical Records and Health Information Technicians

Welders, Cutters, Solderers, and Brazers

Source: Utah Department of Workforce Services

UCAT: Utah's Employer Resource

Custom Fit: Keeping Employers Competitive

The Custom Fit program is funded by the Legislature as an economic development investment in the skill sets of Utah companies. The program has helped local companies deliver customized, targeted training to their employees for more than twenty years.

Custom Fit is administered at the statewide level by the UCAT Board of Trustees and consists of ten established service regions. The UCAT campuses, along with Snow College, College of Eastern Utah, and Salt Lake Community College, serve as the Custom Fit hosting institutions.

Custom Fit provides training across all industries, including manufacturing, construction, mining, service, information technology and healthcare. Classes are taught by industry experts in state-of-the-art labs and include computer software, communications, leadership skills, industrial maintenance, lean manufacturing, and a wide variety of technical skills.

With companies restructuring in this economy, many of them are faced with fewer resources to train their employees. At the same time, incumbent employees are being asked to fill gaps as the result of layoffs and other reductions. Custom Fit allows Utah employers to leverage their limited resources to provide new and upgraded training for their employees. This is critical in meeting current market challenges, and provides employers the ability to quickly respond when the economy rebounds.

Pages 10–11 provide a listing of companies receiving Custom Fit training in FY2009 through UCAT campuses. Some of the Employer Highlights on pages 12–13 include examples of Custom Fit clients.

Custom Fit Program Serv	rice FY09
Number of Companies Serv	red: 1,122
Number of Trainees Served:	: 17,796
Number of Hours	284,575
State Funding	\$3,333,700
Company Contribution	\$1,789,851

Industry-Responsive Employer Committees

Every certificate program in UCAT has an advisory committee representing employers in the campus region with workers in the occupational field. The committees ensure that desirable, relevant and current practices of the occupation are being taught. Many of the employers assist in providing equipment, securing experienced instructors, providing practical work experience, and hiring students.

Employer Committees Advising	g Programs
Total Campus Programs	331
Employer Advisory Committees	134
Employer Representatives	914



Custom Fit Companies Served

Custom Fit - Serving Hundreds of Employers

3C Business Solutions: A & F Electric A Mane Attraction A-1 Appliance Repair Specialists AAA Fire Safety & Alarm, Inc. AAR Corp Abbey Inn ABC Absolutely Perfect Gifts Abundance for All, Inc. Accident & Injury Chiropractic ACDC Electric ACM Electric Adams & Peterson CPAs. Advanced Technology Services Aerojet Company Aerospace Engineering AFLAC Ag Solutions Albertsons Albion Laboratories, Inc. Alcoa Presto Products Alder Electric, LLC All Metals Fabrications All Pro Electric, Inc. All Seasons Sports Allegiance Direct Bank Allen Bratton Electric Allen Rock Alpine Home Care & Hospice Alpine Industries Alternative Power Systems, Inc. Amcor Precast American Environmental American Gilsonite Company American HVAC Ampac Anadarko Andre Malan, DDS Anniversary House Anniversary Inn Apogee Apple Village Assisted Living Applegate Homecare & Hospice Applied Composite Technology Aerospace APX Alarm Security Solutions Aribex Arlington Scientific Arrow IEC Arrowpoint Solutions, Inc. ARW Engineering Ashley Regional Medical Center Ashton Insurance Service At Home Technologies ATK Aerospace Structures ATK Launch Systems Atlas Development Audio Video Express Auto Inspections + Autoliv ASP Autoliv Module Facility Autoliv OTC Automotive Express Autonomous Solutions Avalon Business Solution Axial Biotech Axtell Taylor GM Backflow Specialists Baer Welding Bailey's Trucking, Inc. Baker Engineers Ballard Auto Wrecking and Re-Ballet Gone Wild

Bangerter, Lund & Associates

Bank of American Fork

Bank of Utah

Barker Electric, Inc. Barlow Heating & Air Conditioning Barnes Banking Company Barney and Barney Barney Brothers Electric Barns Aerospace Bear River Valley Co-op Beaver Creek Lodge Beaver Valley Chevron Beaver Valley Hospital Benchmark Behavioral Health CHI . Berry's Manufacturing Big D Construction **Big-D Specialties** Bill Barrett Corporation Biz2Biz, LLC Blaine Jensen RV Blast Off Blendtec Blue Bunny/Wells Dairy Blue Sage Frame Shop & Gallery Blue Skies Recovery Center Bob-Bon Inn Boman Kemp Boomers Restaurant Boulevard Home Furnishings Boyer Hill Military Housing Bracken Farmers, Inc. Brackens Auto Brad Barton Communications, Bradshaw Chevrolet Brianhead Resort Bridgerland Plumbing & Bringhurst-Leavitt Agency **Brothers Distributing** Bruan Books Bryans Power-Vac **Bullfrog Spas** Bullochs Drug Stone C & E Fence, LLC C & R Electric C & S trucking, Inc. C.E. Butters Constructions C.K. Construction Cabinetec Cache Sales Cache Valley Electric Cache Valley Specialty Hospital Caisson Laboratories, Inc. Call Climate Services, LLC Cantwell Bros Lumber Co. Canyon Media Carson Plumbing Casper's Ice Cream Castro & Company Jewelers Cedar Bear Naturales Cedar Breaks Lodge & Spa Cedar Breaks Model A Club Cedar Builders Supply Cedar City Chamber of Commerce Cedar City Corp Cedar City KOA Campgrounds Cedar Eye Care Cedar Hollow Landscape Cedar Natural Health Cedar Ridge Family Medicine Cedar Valley Building & Renovation Cedar Valley Heating & Air Cedar Woods Financial Mortgage

Company

Century 21 1st Choice

Cerro Flow Products, Inc.

Dr. Lov Brown

Dr. Robin Haight, DDS

Drew's Quality Cabinets

Cerro Wire and Cable Certified Insurance Services Certified Insurance Services, Inc. Certified Tire and Service Charlotte Pipe & Foundry Co. Chase Williams, DDS CheckNet Cheers Flower Gardens Cherrish Valdez, Realtor Cherry Creek Radio Chevon Products Chevron Christine Carver, Realtor Christopher Publications Chromalox Chrysalis Circle 4 Farms Circle R Electric CJ Electrical Classic Aviation Cleasby Manufacturing Climate Doctor Close To My Heart CMC Southern Post Coal Creek Countertops Coates Electric Coldsweep, Inc. Coldwell Banker Color Country Painting Color Country Pediatrics Comfort Cor Mechanical, Inc. Comfort Solutions Comfort Zone Products Companion Systems Compressor Systems, Inc. Connect Public Relations Construction Steel, Inc. Convergys Cornerstone Research & Development Cornerstone Research Labs Countrywide Home Loads Craig's Roustabout Craythorne, Inc. Crown Asphalt Ridge Crystal Inn CTI Construction Cunningham Plumbing Cutting Edge Marge & Granite D & D Electric D & S Construction Dailey Builders, Inc. Danae Brown, Realtor Data Pad Dave's Muffler Davis Family Physicians DC Adams Construction Decorworx Delta Medical Careers DeMille Electric Dentrix Dental Systems Deseret Power Designers Desktop DFG, Inc. DHC Agriculture Die Cuts With A View Direct Financial Solutions Dirt Chasers Dirtworks Excavation, Inc. Discount Tire Dixie Regional Medical Center Doctor Air, Inc. Dompier Construction Dr. Kelly Hubbard **GSC** Foundries

Ducworks Dupont Dust Free Tools DXNA Dvacon, Inc. Eagle Environmental, Inc. Eagle Ridge Floor & Window Edge Trucking eGlobal ATM Electric Smith Electrical Consultants, Inc. Electro Tech Corp Element Builders Elkay West Company Emerald Point Assisted Living Envision Mechanical ERA Property Management ERA Realty Center/Cannons ERA Realty Center/Heather ERA Realty Center/Heather Roundy ERA Realty/Curt Allred ERA Realty/Holly Porter ERA Realty/Janet Naisbett-Bagley Eric Anderton, DDS Essential Healthcare Solutions Evans Hairstyling College Evolution Machine Shop Exfuze Exit commercial Plus Exit Realty Exterior Painting & Dry Wall Fabral Farm Bureau – Kassity Christiansen Farmers Insurance Farmers Insurance Kanab Fieldcrest Cabinets Financial Strategies Flowserve Footnote For Every Body, LLC Foremaster Tool ForthGear, Inc. Fountain of Youth Franks Westates Fredonia Short Stop Fresenius Medical Care Fresh Air Graphics Frontier Movie Town Frontier Scientific Ft. Bob's Garage Oil DNA Futura Industries Gandolofo's Deli Gary Madsen, Realtor Gary Robinson, Realtor Gary's Insulation, Inc. Gateway Realty **GEM Building Systems** Gene's OK Tire Generations Network, Inc. Geneva Rock Genworth Financial Gibbs Smith, Publisher **GL** Enterprises Glen Barker DPA Grand Prix Auto Great Salt Lake Minerals Corporation Great Western Realty Green River Stone Co Greg McKenzie Trucking Grover Excavation

Guardian Life

Gunthers Comfort Air

H & M Auto H A Fabricators Hadley Electric Halliburton Hank's Horseshoeing Hardwire Electric, Inc. Harmony Concepts Harris Research Hawker Automotive HBW, Inc. HEC Reading Horizons Heideman Investments Hello Gorgeous Herff Jones Heritage Plastics West, Inc. Hero Plumbing Hickman Electric High Country Helicopters Hillsports Holcim, Inc. Holly Refining & Marketing Homes Heating and Cooling, Horizon Home Healthcare Horrocks Engineers Howard's Appliance **Hurdman Communications** Hurricane Rehabilitation Hutson Enterprises, Inc. Icon Health & Fitness ICON Logan IM Flash Technologies IMSI Infinity Graphics and Design ING Inovar Insite Engineering Inspector Service Center Inspirational Photography Insta-Fire Integrity Service Intermountain Safety Solutions International Armoring Interpace Industries Intertape Polymer Investment Lending Mortgages Investor Quality Title Investors Management, LLC Inwest Title Iron County Iron County Board of Realtors Iron County Nursing Home Iron County Tourism Iron Mountain Embroidery ISI Brands ITT Pro Services J & C Testing and Service, Inc. J & L Oil Field Service, Inc. Jackson Plumbing & Heating James E Elegante P.C. JB Swift & Co JBTC Technologies ID Machine Jensen Electric, Inc. Jensen's Custom Cabinets & Millwork Jesse Lundelius, Inc. JetStream Industry Car Wash Johnson Development Johnson Electric Iones Paint & Glass Iones Simkins PC IT3 JT3 LLC Juniper Systems

K & D Forest Products, Inc.

Kane County Clerks Office

Kane County Hospital Kapp Construction & Development Kaysville Clinic Keep it Green Landscaping & Sprinkler Kellogg Company Kelly Kent Construction Kendrick Electric Kier Corporation Kimberly Clark Kinetico Quality Water Systems Kitmund Electric Klune Industries Knight Electric, Inc. Kolob Music Instruction Kolob Water Company Kong Crete, LLC Kowal Engineering Kramer Insurance Kramer Insurance Agency Kroger Mfg L & H Electric L & M Storytellers, Inc. Lakeview Animal Hospital Lance Bassett Landmark Companies LaneLinks, Inc. Larose Construction Larsen Plumbing & Heating Inc. Larson Davis Laura Wise Realtor LB Roundy & Associates Leading Edge Masonry LeanWerks LearnKey Lees Plumbing Lew BizServ, LLC Lewis Barney Anesthesia Liberty Safe Lifetime Metals Lifetime Products Lisa Hatch Company Liv International Lloyd Facer Trucking Logan Electric LLC Logan Memorials Co Longview Fibre Company Lori L. Butters, Realtor Lovell Hathway Agency Lowe Agency Lozier Corporation Luke A Balster, Realtor LW Millers Transportation, Inc. M & D Auto and Diesel Madsen Insurance Mailing Services of Utah Main Street Insurance Malt O Meal Market Edge Real Estate MarketStar Marshall and Evans Electric Marti Drake, Realtor Matt Malan, DDS Matt's Spring & Trailers McDonald & Associates MCM Engineering McMullin Orchards Medicine Lodge, Inc. MetaWest MGM Funding Michael E. Florence, DDS Midtown Tire & Auto Miele Mike Norr Plumbing, Inc. Mil-Spec Construction Company Milstone Counseling Mineral Resources International Mission Support Incorporated MityLite Modus Link Money Mastery For Life Moonlight Diesel More Technology, LLC Morinda Holdings, Inc. Mortgage First

Mountain Aire Heating and Cooling Mountain America Credit Union Mountain View Title & Escrow Mountainland Rehabilitation Mt. Timpanogos Women's Owest MTC/Clearfield Job Corps Center Nabors Well Services Company Rayloc New Horizon Engineering Northern Utah Manufacturing Number Won Accountants Pacific States Cast Iron Pipe RTS Parker Hannifin Corporation Patterson-UTI Drilling Company Phase II Construction - Electric Sears Pillar to Post Home Inspection Playtime RV and Trailer Sales Ponderosa Oil Field Service, Inc. Smead

Mountain Lighting

Move Networks, Inc.

Munns Manufacturing

Natalie Larsen, Realtor

New Century Learning

New Wave Electric

Neways International

North Davis Cabinet

Nu Skin Enterprises

Northern Utah Electric

Northwest Pipe Company

Nucor Building Systems

Operations Results, Inc.

Paragon Automation, Inc.

North Star HVAC

New York Life

Newfield Well

Nish Rock

Novatek

Nucor Steel

Ocean Star

Ogden Clinic

Ophir Spiricon

Orbit Irrigation

Pacific Supply

Parkway Ford

Paragon Medical

Pediatric Dentistry

Pepperidge Farms

Petersen Medical

Petersen, Inc.

Petzl America

Pharmanex

PGI

People Smart Solutions

Petroglyph Energy, Inc.

Phoenix Construction

Pine Hollow Log Homes

Pine View Transitional

Rehabilitation Center

Plant World Nursery

PPM Plumbing Heating

Premier Body & Paint

Premier Dental

Pro Polymers, Inc.

Procter & Gamble

Profit Concepts

Proforma GPS

Prosper, Inc.

Professional Automotive Equipment, Inc.

Progressive Pre-School

Pinewoods Resort

Pinnacle Security

Power River

& Cooling

Primerica

Precorp

Pictsweet Company

Overland West, Inc.

Myers Plumbing

Natural Trends

Natures Way

Nestle

Neilson's Auto

Natures Sunshine

Moxtek, Inc.

Multiple Use

Multiserv

Provo Craft and Novelty, Inc. Pura Vida College of Massage Quality Dental Care Quansys Biosciences Questar Exploration & Production Questar Gas Management Quiznos Sub Raelyn Loomis Rainbow Sign & Design Raincheck Ralph Ponds Plumbing & Radiant Ram Co Raser Technologies, Inc. RC Painting Red Canyon Spa RED Electric. Inc. Red Mountain Spa Redcliff Ascent Redcon, Inc. Redleaf Resources, Inc. Redpoint Construction, LLC Reeds Precision Reese Automotive Relind/Mark & Associates Remax Properties Reminder Band Report Developer Resource Manufacturing Richard Manufacturing Richard's Sheet Metal Ritewood, Inc. Riverwood Mill Roberts Mechanical Rocky Mountain System, Inc. Rocky Mountain Testing Solutions Rocky Mountain Welding Services, Inc. Rolling Rubber Ron's Kettle Corn Roosters Twenty Fifth Street Brewing Company Royal Appliance Royalty Steamers, Inc. RR Donnelley Ruby's Inn **RW** Jones Trucking Company S & S Steel Sage Industries Salmon Electrical Contractors SAPA Industrial Extrusions Schmitt, Griffiths, Smith Schreiber Foods, Inc. Scn Tech, Inc. Scott James Plumbing & Heating Scott Machinery SCS Interactive Senior Helpers SetPoint Companies Sharpe Air Shift 4 Corporation Shumway Insurance Group Shupe Electric, Inc. Signature Real Estate Silver Leaf, Inc. Simplex Grinnell Salt Lake Simplot Phosphates, LLC Sky West Airlines Small Business Development Smile Reminder, Inc. Smith Manufacturing Smith Megadiamond Smith's Layton Distribution Snow Canyon Clinic Solution Stream Sorensen Companies SOS Benefits SOS Staffing South Central Communications

Southern Utah Auto Tech

Southern Utah Insurance Southern Utah University Southwest Federal Credit Union Southwest Plumbing Supply Southwest Utah Community Sparx Electric Spring Bengtzen, Realtor Spring Works Utah Staker & Parson Companies Staker Parson Companies StampinUP Standard Examiner Stanley Dalton Development Star Sign & Banner State Bank of Southern Utah State Farm Statewide Financial Planning and Insurance Steffensen Real Estate Stephan Hales Creative, Inc. Steton Technologies Steve's Crest Stimson's, Inc. Stokes Plumbing Stonetree Landscape Streamline Automotive Stress Rx Studio West SUFCO Mine Summers Heating and Air Conditioning Summitt Valley Equipment & Engineering, LLC SunBridge Sunroc Corp Superior Lending SupraNaturals, LLC Surge Hydraulics SW&B Constructors Sweet N Utah, Inc. Sylarus T'& M Manufacturing TD Trucking Tech-Steel Technology Rx, Inc. THB The Audio Installation Company The Blind Guy of Southern Utah The Canyons The LaPorte Group The Learning Ladder The Leavitt Group The Spectrum/Cedar City Dailey The UPS Store The Vault Gun & Pawn ThermoFisher - Operations ThermoFisher – PPI Thomas Engineering Company Thomson Electric Supply Timberline Construction Services Corp Timken Rail Timpanogos Harley Davidson Todd Machinery Tonaquint Data Center Top Ten Reviews Torgerson Enterprises Total Electric Tracy's Repair Center Tri-Phase Electric Trico Sheet Metal Triple Sage Ranch Triple T Heating and Cooling Triumph Gear Systems TTM, Time to Market Tunex Turf Sprinkler Company Turtle Island Energy TVP Gunsmithing Tyler C. Shaw, DDS UBTA-UBET Udell's Cabinets, Inc.

Southern Utah Home Care & Uintah Engineering and Land Surveying, LLC Southern Utah Homebuilders Unicity International United Team Mechanical Urban Hardwood Products, Inc. US Foodservice Utah Outdoor Power Equipment Utah Pacific Bridge and Steel Utah South Real Estate and Appraisal Utah Stamping Utility Trailer Val Dorius, Realtor Valley Implement Company, Inc. Valley View Medical Center Vantage Legrand Vicars Trucking Village Inn Viracon Volocity Communities Von Fletcher Trucking, Inc. Vulcraft W R White Co Wadman Construction Wal-Mart Distribution Center Walkers Bride Emporium Wasatch Photonics, Inc. Wasatch West Watch Me Grow Waters Contracting Watterson Excavating & Grading, Wavetronix Weatherford Fracturing Technology Weatherford International Weathersheild, MFG, Inc. Weber Tech. Inc. Wee Doo Windows Well Care Wells Cargo Wells Fargo Wencor Wendy's Restaurant Wescor West Liberty Foods Western Coating Western Heating & Air Conditioning Western Petroleum Westinghouse Electric Company Weston Inn Wet Willy's Wexpro Wheatley Woodworking Wheeler Auto Sales Whitaker Construction Co White Pine LLC Wilbur Ellis Animal Nutrition William M. Randall, PT Williams International Willow Canyon Woodbury Financial Services Woodcarver Heirlooms Woodlawn Group World Financial Group Wyndell Pasch, Realtor Wyson Financial XanGo Xanterra Parks & Resorts Xlear, Inc. XTO Energy York Cabinetry Young Electric Sign Company Young Living Essential Oils Young Pontiac Your Parent's Au Pair Yvonne Tams, Realtor **Zachary Construction** Zion Helitech Zion Plumbing & Heating Zions Bancorp Zions Bank-Providence Center Zions Way Home Health and Hospice

Employer Highlights

Irrigation Manufacturer Gains Utah Advantage

Orbit Irrigation is one of the leading manufacturers and



suppliers of irrigation and watering products in the world. They distribute more than 2,000 products to landscap-

ers, gardeners, and homeowners in 40 countries across five continents. Orbit needed plastic injection mold design training to meet its goal of being the best at providing products that meet or exceed each customer's needs. This training was a key factor in being able to relocate production of two products from their Asia facility to their Utah facility. Custom Fit assistance through Davis ATC was instrumental in giving a deciding quality edge over Asian suppliers, and makes Orbit better able to compete in the marketplace. They are currently looking at two or three additional products to bring to the Utah market. The more Orbit can produce in Utah, the more they employ.

Tooele County Manufacturers Develop Model

The Tooele ATC has pulled together representatives from Tooele County's manufacturing employers to develop and implement a manufacturing model, beginning early 2010. This dynamic partnership between industry and education will provide training, education and professional development to enhance the success, productivity and educational attainments of manufacturers in the region.

Training Nets \$35k Process Improvement

RAM Company designs and manufactures solenoids and valves for air, land, sea and space. A high-volume part was costing 4%

more to build than it was sold for. Eighteen other products used the same assembly line. Using Value Stream Mapping and other techniques from their Custom Fit lean training with Dixie ATC, they identified process wastes and created an action plan. Factoring for costs, labor and down time to balance the line, recondition equipment, redesign cellular flow and amend work instructions, RAM Company expects first-year savings to total at least \$34,600, with additional benefits for the other 18 products. The return on their Custom Fit investment is far higher than management could have imagined. In a tough economy, these new production skills are priceless.

Steeling for Safety

In March, Nucor Steel (Plymouth, Utah) partnered with

Bridgerland ATC Custom Fit to provide a safety training event for more than 600 em-

ployees, spouses and contractors. The training was held at Bridgerland's West Campus. The keynote speaker was Billy Robbins. Billy shared his personal story, which began in December 1980. While working on an aerial cable, Billy was injured in an accident that was 100% preventable. Contact was made with a 7200-volt power line! Even though the accident investigation concluded he was not at fault, the results were profound—the amputation of both his hands. His unique presentation was a fast paced, highly motivational safety presentation that helped change the attitudes of all who attended. Billy believes that "changed attitudes produce safety." He calls it, "In Your Face Safety, That's Fun™."

Employer Highlights

Welding a Prosperous Business

When Shane Whiting of Neola, Utah established Rocky



Mountain Welding Services, Inc. in 1997, he was the only employee. Rocky Mountain Welding grew to

employ more than 100 welders at the peak of the energy boom in 2008. After learning from Uintah Basin ATC that his company was eligible for Custom Fit, it became financially feasible for him to send over three-fourths of his workforce to OSHA and ENCOSHA trainings at UBATC campuses in Vernal and Roosevelt. His employees' certifications made it possible for him to bid for numerous oil field contracts that mandate current safety certifications in a number of areas. "Thanks to Custom Fit, I was able to free up company money that would otherwise have had to be spent on training; it enabled us to hire more employees," Whiting said.

Cabinet Producer Saves \$90k

Kevin Smith, President of CabineTec Inc. wrote the



following: "Just a note to tell you how much we appreciate DXATC

and what Manufacturing U is doing for our employees and for CabineTec. One particular benefit to us is the OJTE (Onthe-Job Training Experience) project that Larry Sayles has been doing. Basically, he has implemented a process that saves us roughly \$0.50 per cabinet door produced. We have always thought about improving this process, but seemed



Larry Sayles

to constantly procrastinate... Larry took this on and mostly on his own time got it done. In our peak production times, we produce about 800 doors daily. You can do the math!" We did the math and discovered this will save the company upwards of \$90,000 per year!

Employer Involvement Gets to the Heart

Bob Nannini, President of Bio-Med Engineering, Inc. is a



founding member of the Ogden-Weber ATC biomedical equipment technician employer advisory team. Mr. Nannini

understands the importance of providing students with exposure to the most current technology. Mr. Nannini and Bio-Med Engineering, Inc. gave OWATC a donation of medical equipment valued at \$94,000. Included in the donation were two new intra-aortic balloon pumps valued at \$13,000 each. According to Mr. Nannini, "I'm very glad to help OWATC with this important program. I believe that education is the future of our country and our society. This donation represents a way that we can be a part of that future."

Rural Healthcare Providers Strengthen Work Force

Joining successfully with eight healthcare employers,



SWATC prepared a Department of Workforce

Services Incumbent Worker Training Grant for Iron, Beaver, Garfield and Kane Counties. This critical partnership with regional hospitals, long-term care facilities and health care professionals is providing matching workforce development funds to train existing employees and strengthen the ability of rural communities to increase medical services. This program is serving IHC's Valley View Medical Center, Kolob Regional Care Center, Iron County Care Center, Emerald Pointe Assisted Living Center, Beaver Valley Hospital, Milford Valley Hospital, Garfield County Hospital, and Kane County Hospital. Training ranges from CPR recertification and Customer Service, to specialized and emerging health care topics.



Bridgerland Applied Technology College



Service Region: Box Elder, Cache and Rich Counties

Main Campus: Logan

Richard Maughan, Campus President

Michael Madsen, Campus Board of Directors Chair Brian Leishman, Campus Board of Directors Vice Chair

Membership Hours¹

308,027 Secondary Hours 836,051 Postsecondary Hours 1,144,078 Total

Student Headcount¹

1,976	Secondary Students
5,746	Postsecondary Students
7,722	Total

¹ Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 60% of students enrolled

Placement: 88% of completers in related jobs Licensure: 96% of completers in licensed fields

Custom Fit

111 Companies served 4,455 Trainees

Appropriated Budget FY10

\$10,644,900

Capital Facilities FY10

13,473 sq. ft.	Leased
346,147 sq. ft.	State Owned
359,620	Total



Secondary Student Access

- More than 3,000 students from 21 high schools converged for a hands-on CTE Career Day in April.
- Three BATC departments joined hands to provide a unique opportunity for their high school students to complete frame-up restoration of a 1969 Chevy Camaro.
- "Runway Relay" Fashion Show was produced by 27 high school fashion merchandising students and involved over 40 high school Fashion Board models. Event sales raised \$878 for the local Relay-for-Life chapter.

Focus On Jobs

- BATC initially implemented Jobs Now by increasing capacity in the Practical Nursing program from 24 to 48 students.
- With the Jobs Now funding that survived FY09 budget reductions, the growth of the Practical Nursing program continued.
- BATC's Practical Nursing program has a 100% pass rate for the NCLEX exam.
- Practical Nursing graduates go directly into highdemand, high-wage employment or move on to further RN training with one of the USHE institutions.

Campus Highlights

- The community was invited to BATC for the Tech Expo in February. Over 49 representatives held demonstrations and activities. The event was so successful that the Department of Workforce Services combined with BATC for the Job Fair/Tech Expo in September.
- BATC hosted a training drill for the Salt Lake Urban Search and Rescue Team. The task force is one of 28

FEMA response teams strategically placed throughout the nation. BATC was the base of operations where housing, a logistics cache, and information/command post were set up for the personnel.

BATC's Meat Services and **Emergency Services**



² Data pertains to occupational preparation students; reported per accreditation standards for December 2008 annual report to Council on Occupational Education.





Service Region: Davis and Morgan Counties

Main Campus: Kaysville

Michael J. Bouwhuis, Campus President Michael Jensen, Campus Board of Directors Chair William Prows, Campus Board of Directors Vice Chair

Membership Hours¹

274,572 Secondary Hours 995,020 Postsecondary Hours 1,269,592 Total

Student Headcount¹

1,703 Secondary Students5,774 Postsecondary Students7,477 Total

1 Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 61% of students enrolled
Placement: 79% of completers in related jobs
Licensure: 100% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards for December 2008 annual report to Council on Occupational Education.

Custom Fit

98 Companies served 1,673 Trainees

Appropriated Budget FY10

\$11,514,000

Capital Facilities FY10

9,447 sq. ft. Leased 273,236 sq. ft. State Owned 282,683 Total

3 16,000 sq. ft. provided through private funding.

Secondary Student Access

- Held a junior high tour for 630 students from Kaysville, Central Davis, Millcreek, Bountiful, Syracuse and Morgan to experience over 12 different programs.
- Developed two-week to three-month summer semester camps for 120 Davis and Morgan County junior high/high school students and held camps at DATC.
- Created ASL Interpreting, Machining and Composites courses at Morgan High School.
- Developed outreach programs to Utah Home Education Association, and to home and charter schools.

Focus on Jobs

- Expanded American Sign Language Interpreting program under Jobs Now programs.
- Started heating, ventilation and air conditioning (HVAC) and small engine programs with Job Corps.
- Expanded many programs from 3:00–9:00 p.m. to accommodate increase in adult enrollment.

Campus Highlights

- · Celebrated DATC's 30th anniversary.
- Raised \$25,000 for the Gear Up Manufacturing Career Days. This partnership brought 2,000 junior high and high school students together with education and industry representatives from surrounding areas.
- Polaris partnered with DATC to develop the first western United States training facility for small engine repair for motorcycles, ATVs, and snowmobiles.
- Dedicated the Haven J. and Bonnie Rae Barlow Technology Building in April. The building features labs

and classrooms for seven of DATC's programs.



DATC's Surgical Tech and Machining



Dixie Applied Technology College



Service Region: Washington County

Main Campus: St. George

Richard VanAusdal, Campus President

Mark Gubler, Campus Board of Directors Chair

Mark Fahrenkamp, Campus Board of Directors Vice Chair

Membership Hours¹

88,137	Secondary Hours
159,895	Postsecondary Hours
248 032	Total

Student Headcount¹

786	Secondary Students			
4,275	Postsecondary Students			
5,061	Total			

1 Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 71% of students enrolled
Placement: 91% of completers in related jobs
Licensure: 100% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards

for December 2008 annual report to Council on Occupational Education.

Оссиранопан Еаисано

69 Companies served 1,429 Trainees

Appropriated Budget FY10

\$2,376,100

Custom Fit

Capital Facilities FY10

•	
22,155 sq. ft.	Leased
4,320 sq. ft.	State Owned
26,475	Total

Secondary Student Access

- Increased headcount 20% from 655 to 786 due to popularity of building construction and diesel mechanics programs.
- Built and placed two modular homes on lots, ready to be sold.
- Building construction student team placed 1st in State, 13th in National Skills USA Competition.
- Diesel mechanics student placed 1st in state, 8th in National Skills USA competition.
- Discontinued high school drafting, cabinetmaking, electronics and I-net programs due to budget cuts, resulting in a 10% decrease in secondary membership hours.

Focus on Jobs

- Launched Manufacturing U with 24 students supported by their employers: Viracon, Blue Bunny, Cabinetec, StampinUp, and Deseret Labs.
- Partnered with local fire departments to expand fire fighting training.
- Enhanced Medical Billing and Coding, and Medical Transcription programs to include anatomy, physiology, and medical terminology, better preparing students for work.

Campus Highlights

- Cut the ribbon on new space in the nearby University Plaza for office technology, drafting, and industry specific training.
- Received a \$2.2 million Department of Labor Community Based Job Training Grant for the creation of Manufacturing U, a unique program allowing incumbent workers to move through technical training, then on to Dixie State College

for an Associate degree and possibility of a Bachelor's degree.



DXATC's Manufacturing U and Diesel Technology





MATC Mountainland Applied Technology College



Service Region: Summit, Utah and Wasatch Counties Main Campus: Orem Clay Christensen, Campus President Mark Marsh, Campus Board of Directors Chair Arthur Newell, Campus Board of Directors Vice Chair

Membership Hours¹

477,456	Secondary Hours			
358,635	Postsecondary Hours			
836.091	Total			

Student Headcount¹

1,868	Secondary Students
3,984	Postsecondary Students
5.852	Total

 $[{]f 1}$ Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 83% of students enrolled

Placement: 75% of completers in related jobs Licensure: 100% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards for December 2008 annual report to Council on Occupational Education.

Custom Fit

106 Companies served 1,712 Trainees

Appropriated Budget FY10

\$5,261,200

Capital Facilities FY10

126.233	sa. ft.	Leased
	_	State Owned
143 133	1	Total

MATC's Dental
Assisting and
Welding



Secondary Student Access

- Enrollment in the automotive program at the Wasatch Campus increased 23% over the previous year.
- Interest in the Dental Assisting program continues to remain strong and greatly exceeds current program capacity. This program has become the highest-demand program for high school students.
- The MATC Building Construction program completed two homes. Students were able to complete these homes in Heber and Salem in record time. They range in size from 2,000 to 3,000 sq. ft. New skills in bricklaying, cabinetry and home décor were taught in the program.

Focus on Jobs

- A federal grant enabled development of a composites program to address Utah County needs. Instructors from three facets of the industry offer diversified training, preparing students for a larger variety of job openings.
- Expanded the welding program in response to industry demand, acquiring a building in Orem and expanding during the days and evenings.

Campus Highlights

- Broke ground September, 2009 for a 75,000 sq. ft. campus at Thanksgiving Point. Funded by a 2009 appropriation from the Legislature, it will serve the northern part of Utah County.
- MATC students received the highest award at the Health Occupational Students of America conference in June.





Ogden–Weber Applied Technology College



Service Region: Weber County Main Campus: Ogden

Collette Mercier, Campus President

Doug Holmes, Campus Board of Directors Chair Lloyd McCaffrey, Campus Board of Directors Vice Chair

Membership Hours¹

329,901 Secondary Hours 1,094,682 Postsecondary Hours 1,424,583 Total

Student Headcount¹

2,178 Secondary Students
6,112 Postsecondary Students
8,290 Total

1 Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 65% of students enrolled

Placement: 94% of completers in related jobs Licensure: 92% of completers in licensed fields

 $\textbf{2} \ \textit{Data pertains to occupational preparation students; reported per accreditation standards}$

for December 2008 annual report to Council on Occupational Education.

Custom Fit

121 Companies served1,637 Trainees

Appropriated Budget FY10

\$12,684,200

Capital Facilities FY10

76,800 sq. ft. Leased 348,680 sq. ft. State Owned 425,480 Total

- Hosted two successful "Parents Nights" for parents and high school students to learn about technical education opportunities at OWATC.
- Delivered a series of online courses for high school students.

Secondary Student Access

- Construction and manufacturing programs participated in northern Utah Gear-Up day, providing information and hands-on activities to over 1,000 secondary students.
- Secondary membership hours increased 8.3% as students enrolled in more hours per day and in longer certificate programs. Headcount decreased 3.3%, as 9th graders from two local high schools were shifted to junior high schools.

Focus on Jobs

- Jobs Now funding expanded Composite Technician program to meet employer and student demand. Initiated employer-endorsed certificate program, emphasizing non-destructive testing, fabric cutting and laser placement, and filament winding and fiber placement. Program enrollment increased 139%.
- Apprenticeship programs grew 72%. OWATC partnered with Associated General Contractors in developing a Heavy Equipment Operator apprenticeship program.
- Machining and Welding programs grew by 70% and 57%, respectively.

Campus Highlights

- \bullet Membership hours increased 20 percent, with growth in almost all programs.
- The Legislature authorized \$21.8 million for the first main campus building in more than 15 years. The Barker

Family Health Technology Building will provide critical space for thirteen health training programs.

• The U.S. Department of Labor awarded \$500,000 to enhance OWATC's information technology program and another \$1 million to enhance welding, providing upgraded equipment, facilities, and software, and allowing an additional 600 students to receive industry certifications.



OWATC's Culinary Arts



Southwest Applied Technology College



Service Region: Beaver, Garfield, Iron and Kane Counties

Main Campus: Cedar City

Dana L. Miller, Campus President

Dennis Moser, Campus Board of Directors Chair Don Roberts, Campus Board of Directors Vice Chair

Membership Hours¹

127,689	Secondary Hours
168,228	Postsecondary Hours
295 917	Total

Student Headcount¹

967	Secondary Students
962	Postsecondary Students
1.929	Total

¹ Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 73% of students enrolled
Placement: 79% of completers in related jobs
Licensure: 100% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards

for December 2008 annual report to Council on Occupational Education.

Custom Fit

246 Companies served 1,188 Trainees

Appropriated Budget FY10

\$2,562,600

Capital Facilities FY10

eapital Facilities F F F					
55,800 sq. ft.	Leased				
0 sq. ft.	State Owned				
55.800	Total				



Secondary Student Access

- Increased secondary enrollment by 5% due to strong partnerships and training initiatives.
- Engaged several rural high schools in inaugural Renewable Energy Fair in Beaver County to promote emerging green career options.
- Provided students with three additional CTE options at Canyon View High School, eliminating the burden of travel.
- Collaborated with school districts, integrating Tech
 College Guidebook, enrollment and other SWATC support online.

Focus On Jobs

- Met regional workforce demand by supporting capacity increases in: Professional Truck Driving (113.7%), Health Science (28.2%), Welding (22.9%), Automotive Technology (18.5%), and Business Technology (11.6%).
- Transitioned Masonry Technology and Building Construction programs into sustainable construction practices, energy efficiency training and green building certifications.
- Adding Manufacturing Technology program in FY10 to meet demands of regional industry.

Campus Highlights

- Opened new state-of-the-art Automotive Training Center.
- Catered to specific workforce development needs of Utah's automotive employers.
- Hosted students, industry partners and Renewable Energy Zone Task Force at April 2009 Energy Fair in Milford, with Governor Huntsman signing key legislation committing future training efforts.
 - Regular adult enrollment increased 29.5% and secondary enrollment increased 5%, but due to the economic downturn, partnership hours with Livestock Management program offset SWATC's overall growth.

SWATC hosts successful community car show



Tooele Applied Technology College

Formerly Salt Lake • Tooele Applied Technology College





Service Region: Tooele County Main Campus: Tooele City Scott Snelson, Campus President Thomas Bingham, Campus Board of Directors Chair Joyce Hogan, Campus Board of Directors Vice Chair

Reporting Note

Effective July 2009, legislation divided TATC from the former SLTATC, and the Salt Lake County portion was consolidated with Salt Lake Community College. FY09 results are for SLTATC's service as a UCAT campus to Salt Lake and Tooele Counties.

Membership Hours (SLTATC)¹

42,533	Secondary Hours
237,504	Postsecondary Hours
280,037	Total

Student Headcount (SLTATC)1

333	Secondary Students
1,532	Postsecondary Students
1 865	Total

¹ Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08 (SLTATC)²

Completion: 63% of students enrolled Placement: 94% of completers in related jobs Licensure: 97% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards for December 2008 annual report to Council on Occupational Education.

Appropriated Budget (TATC) FY10

\$1,253,100

Capital Facilities (TATC) FY10

9,636 sq. ft. Leased 0 sq. ft. State Owned 9,636 Total



Secondary Student Access

- SLTATC served five districts with 29 schools, offering technical training options to high school students. Efforts focused on early leavers and alternative high school students.
- TATC continues to expand its Tooele County School District partnership to coordinate offerings in Business Technology, Health Care, and Information Technology programs.
- Tooele County School District's Community Learning Center will open its doors this fall. TATC will share programs and utilize space for secondary and adult access.

Focus on Jobs

- Expanded health care offerings at SLTATC's Tooele campus with Jobs Now funding, reaching 93% capacity by June 2009.
- Ongoing TATC programming efforts for high-demand, high-wage jobs seek input from DWS, the Tooele County CTE Partnership, Chamber of Commerce, Economic Development, School District, Utah State University, and area industry and community leaders.

Campus Highlights

- SLTATC's main campus relocated fall 2008 to the former BYU Salt Lake Education Center on Highland Drive, expanding student opportunities for programs and services.
- The Legislature passed House Bill 15, consolidating the Salt Lake County portion of SLTATC with Salt Lake Community College and establishing a stand-alone ATC for Tooele County. A team from both entities ensured a smooth transition for all SLTATC programs.
- The Council on Occupational Education granted approval for TATC to maintain its accreditation as it transitioned from SLTATC.
- TATC opened its doors July 1, 2009, with business and



health care technology programs. Enrollment reached 82% of capacity and offerings expanded to include information technology, transportation and welding.

TATC's Medical **Assistant and Infor**mation Technology



Uintah Basin Applied Technology College



Service Region: Daggett, Duchesne and Uintah Counties

Main Campus: Roosevelt

Paul Hacking, Campus President

Lynn Snow, Campus Board of Directors Chair Paul Nielson, Campus Board of Directors Vice Chair

Membership Hours¹

279,152 Secondary Hours 265,142 Postsecondary Hours 544,294 Total

Student Headcount¹

1,591	Secondary Students
4,127	Postsecondary Students
5.718	Total

¹ Membership/Headcount detail in Appendices A and B

Occupational Preparation Outcomes FY08²

Completion: 58% of students enrolled
Placement: 91% of completers in related jobs
Licensure: 100% of completers in licensed fields

2 Data pertains to occupational preparation students; reported per accreditation standards for December 2008 annual report to Council on Occupational Education.

Custom Fit

43 Companies served 1.734 Trainees

Appropriated Budget FY10

\$5,623,800

Capital Facilities FY10

0 sq. ft. Leased 191,636 sq. ft. State Owned 191,636 Total



Secondary Student Access

- Expanded Presidential Scholarships to include Sterling Scholars and top 10 finishers in CTSO state competitions.
- Increased safety for Uintah High School students by providing a tunnel under Highway 121 to the Vernal campus.
- Remodeled the Culinary Arts facility, providing access to over 100 additional secondary students.
- Added Accounting and Medical Anatomy & Physiology sections to help high school students meet math and science graduation requirements.
- Added Commercial Art classes to the drafting program to enhance the electives for secondary students.

Focus on Jobs

- Created partnership with CEU and USU to provide a Registered Nurse program, allowing practical nurses to upgrade skills and fill vital positions.
- Partnered with Uintah Care Center to upgrade 30 employees to CNA, using Incumbent Workers Training program grant.
- Continued partnership with BJ Services, Halliburton, and Weatherford Fracturing to provide safety training and upgrade employee skills.
- Expanded Well Control and Rig Pass offerings to train and certify drilling company employees for safe drilling operations.

Campus Highlights

- Officially opened the new UBATC-USU Vernal building with August ribbon-cutting ceremony and public tours.
- Successfully completed NLNAC 6-year re-accreditation for Practical Nursing program.
- Became an OSHA Training Institute Education Center and received a Department of Labor Workplace Safety Grant to certify instructors, develop and provide OSHA

training.

 Continued to experience increases in Petroleum, Energy & Transportation enrollments, defying a downturn in the economy.



UBATC's Petroleum & Energy and Heavy Equipment Operator



Appendix A

UTAH COLLEGE OF APPLIED TECHNOLOGY Membership Hour History 2005–2009

		FY 05	FY 06	FY 07	FY 08	FY 09	FY 08 to F)	09 Growth
BATC	Secondary	274,445	297,415	306,072	328,019	308,027	(19,992)	-6.09%
	Post Secondary	706,324	711,941	671,034	687,035	836,051	149,016	21.69%
	TOTAL	980,769	1,009,356	977,106	1,015,054	1,144,078	129,024	12.71%
	Secondary	311,324	328,768	328,789	282,010	274,572	(7,438)	-2.64%
DATC	Post Secondary	804,252	813,776	797,062	805,080	995,020	189,940	23.59%
	TOTAL	1,115,576	1,142,544	1,125,851	1,087,090	1,269,592	182,502	16.79%
	Secondary	107,175	95,024	94,708	97,501	88,137	(9,364)	-9.60%
DXATC	Post Secondary	36,016	85,535	99,592	108,692	159,895	51,203	47.11%
	TOTAL	143,190	180,559	194,300	206,193	248,032	41,839	20.29%
	Secondary	399,936	413,192	433,843	468,550	477,456	8,906	1.90%
MATC	Post Secondary	143,467	190,448	255,850	317,517	358,635	41,118	12.95%
	TOTAL	543,403	603,640	689,693	786,067	836,091	50,024	6.36%
	Secondary	305,378	323,162	326,664	304,724	329,901	25,177	8.26%
OWATC	Post Secondary	910,275	869,314	831,461	877,975	1,094,682	216,707	24.68%
	TOTAL	1,215,653	1,192,476	1,158,125	1,182,700	1,424,583	241,884	20.45%
	Secondary	50,223	45,997	31,762	41,617	42,533	916	2.20%
SLTATC	Post Secondary	152,705	209,905	219,604	215,317	237,504	22,187	10.30%
	TOTAL	202,927	255,902	251,366	256,934	280,037	23,103	8.99%
	Secondary	117,548	129,896	146,743	121,527	127,689	6,162	5.07%
SWATC	Post Secondary	117,976	120,184	122,301	209,877	168,228	(41,649)	-19.84%
	TOTAL	235,523	250,080	269,044	331,404	295,917	(35,487)	-10.71%
	Secondary	246,270	264,623	280,002	260,227	279,152	18,925	7.27%
UBATC	Post Secondary	231,248	254,180	247,717	250,090	265,142	15,052	6.02%
	TOTAL	477,518	518,803	527,719	510,317	544,294	33,977	6.66%
UCAT	Secondary	1,812,298	1,898,077	1,948,583	1,904,175	1,927,467	23,292	1.22%
TOTALS	Post Secondary	3,102,262	3,255,283	3,244,621	3,471,583	4,115,157	643,574	18.54%
	TOTAL	4,914,560	5,153,360	5,193,204	5,375,758	6,042,624	666,866	12.41%



Appendix B

UTAH COLLEGE OF APPLIED TECHNOLOGY Student Headcount History 2005–2009

		FY 05	FY 06	FY 07	FY 08	FY 09	FY 08 to F)	09 Growth
BATC	Secondary	1,898	1,949	1,950	2,114	1,976	(138)	-6.53%
	Post Secondary	4,828	5,617	5,019	4,998	5,746	748	14.97%
	TOTAL	6,726	7,566	6,969	7,112	7,722	610	8.58%
DATC	Secondary	1,945	1,987	1,929	1,958	1,703	(255)	-13.02%
	Post Secondary	4,303	3,845	4,089	5,204	5,774	570	10.95%
	TOTAL	6,248	5,832	6,018	7,162	7,477	315	4.40%
DXATC	Secondary	401	523	591	655	786	131	20.00%
	Post Secondary	379	1,069	1,526	2,557	4,275	1,718	67.19%
	TOTAL	780	1,592	2,117	3,212	5,061	1,849	57.57%
MATC	Secondary	1,949	1,889	1,813	1,867	1,868	1	0.05%
	Post Secondary	4,985	4,964	3,371	4,413	3,984	(429)	-9.72%
	TOTAL	6,934	6,853	5,184	6,280	5,852	(428)	-6.82%
OWATC	Secondary	2,168	2,171	2,289	2,252	2,178	(74)	-3.29%
	Post Secondary	5,637	5,632	6,307	6,772	6,112	(660)	-9.75%
	TOTAL	7,805	7,803	8,596	9,024	8,290	(734)	-8.13%
SLTATC	Secondary	488	377	266	347	333	(14)	-4.03%
	Post Secondary	835	1,090	1,178	1,435	1,532	97	6.76%
	TOTAL	1,323	1,467	1,444	1,782	1,865	83	4.66%
SWATC	Secondary	951	993	1,171	1,079	967	(112)	-10.38%
	Post Secondary	531	813	684	1,389	962	(427)	-30.74%
	TOTAL	1,482	1,806	1,855	2,468	1,929	(539)	-21.84%
UBATC	Secondary	1,369	1,472	1,654	1,488	1,591	103	6.92%
	Post Secondary	1,086	2,215	3,316	3,574	4,127	553	15.47%
	TOTAL	2,455	3,687	4,970	5,062	5,718	656	12.96%
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UCAT TOTALS	Secondary	11,169	11,361	11,663	11,760	11,402	(358)	-3.04%
	Post Secondary	22,584	25,245	25,490	30,342	32,512	2,170	7.15%
	TOTAL	33,753	36,606	37,153	42,102	43,914	1,812	4.30%

[JCAT Student Success Stories



Computer Skills Provide Wings for Career

JENNY MAROSOK began her education at Davis ATC in 1998 in the Business Technology program. Typically a one-year program, Jenny finished in just six months and became Microsoft certified. One day, she noticed a position on the DATC job board for an Administrative Assistant at Logistic Specialties (LSI)

in Layton. Logistic Specialties was so impressed with her computer skills, they asked her to support information technology as well. Jenny has since worked hard and moved up to vice president of Capture Consulting.

From Laying Bricks to Moving Homes

When the physical limitations of being a brick mason got to be



too much, TED CHAL-FANT decided he needed a new career. Real Estate seemed like a natural fit, with his 25 years of construction background. After looking into several programs, Ted and his wife Stephanie signed up to

take the Real Estate pre-licensing course at Bridgerland ATC. Ted stated, "I wanted to get more out of the class than just the ability to pass the state licensing test." The BATC course was a great mix of instructors, hands-on experience, practical applications and scenarios. They started in January and were licensed on May 1. An agent with @Home Realty, Ted has been one of the six top-volume agents in the Logan office, in spite of the weakened economy. Ted figured if he could sell one home a month he'd be lucky. In the last two months he has closed on 12 homes! He and Stephanie make a great team. They particularly enjoy the freedom this new career provides them. "This afternoon we are taking our two children horseback riding!"



Getting It In Gear CRAIG ELLIOTT was a part time bus driver for CATS, the Cedar Area Transportation Services, when a Vocational Rehabilitation sponsored him in Southwest ATC's Professional

Truck Driving Program. Upon completion, Craig had several offers to drive over the road full time, but chose to stay with CATS. Craig's wages, hours and responsibilities have continued to increase because his Commercial Driver's License has opened many doors. Craig joins the Public Works, Solid Waste and Public Safety departments regularly. Craig states, "I don't think the opportunities would have been there for me without this class. They were willing to turn me loose on the big garbage trucks way before anyone else because of the hands-on experience I already had. I have the opportunity to make a lot more money now." His supervisor says, "Craig is willing to serve in other departments without question. His SWATC training was key in his professional development. Craig is the one I can rely on."



High School Student Scores Diesel Championship

The judges at the 2009 Utah Skills USA competition at Salt Lake Community College were overheard asking "Who is that young man in the cowboy hat?" It was Dixie ATC Diesel Mechanic student CODY WULFFENSTEIN, a junior from Pine View High School. He was a stand-out

in the competition by taking the 1st-place gold medal in the secondary division. Cody received a box of prizes from Snap-On Tools, Wheeler Machinery, Lake City International, and others. Cody represented Utah and DXATC in the national competition in Kansas City the last week of June 2009, where he placed 8th overall in a field of 38.

UCAT Student Success Stories



Keeping Choppers in the Air with Composites

LOGAN DESPAIN enrolled in the Machining program while he was still in high school but got interested in the Composites program by speaking with the instructor. He says, "Getting into the Composites program was the best decision I have ever made. I found my career at the Ogden-Weber ATC!" He was so well

prepared for employment that he sailed through the interview process and is now currently working at ITT Integrated Structures making parts for F35 fighters and CH53 helicopters.



Keeping Cars and Careers in Pace

KATHLEEN OLSCHEWSKI was enrolled in the Automotive Technician Program at Salt Lake-Tooele ATC. She became interested in auto repair by helping her father service family vehicles and watching technicians perform repairs at her cousin's car repair shop. After completing the pro-

gram at SLTATC, she wants to start her career at a service center to gain experience in less-complicated tasks before moving to a full-service shop where she can do it all. "I have enjoyed the program so far, and the faculty and staff are very helpful," Kathleen says. "I love being able to learn at my own pace."



Disabled Student Maps Out New Career

When a chronic medical condition forced TRICIA ABEGGLEN to search for a career that she could do sitting down, she turned to Uintah Basic ATC's Computer-Aided Drafting program. With limited ability to attend class, Abegglen credits the open-entry/open-exit format for making it possible to complete her certificate. She now owns her own

company, Custom Mapping Services, contracting with oil and gas companies for cartography services. Abegglen creates two-dimensional oilfield road maps that she updates on a daily basis. With more than 500 miles of new roads added monthly in the Uintah Basin, Abegglen's maps are invaluable to her clients. Custom Mapping Services now has three employees and Abegglen supports herself and her elderly mother with earnings from her company.



Increasing Earning Potential in Tooele –

Business Technology student LAWELLA ROBERTS (left) recently completed her training program and has received Certificates in Administrative Clerk, Customer Service and Front Office

Support. Her return to school was made easier by Tooele ATC's flexible scheduling system and her ability to work at her own pace, as evidenced by her overall progress rate of 161%. Her instructors report her focus and high attendance rate enabled her to move through the curriculum quickly. Lawella is excited to use her new skills to increase her earning potential in Tooele.



A Prescription for Success

WENDY GREENHOW, who dropped out of high school at age 16, came to Mountainland ATC with fear and anxiety. The thyroid cancer survivor was determined to go back to school at age 42. Divorced with two children, and with very little financial resources and no GED, her sister-in-law helped her register for the Pharmacy Tech Program. With a

winning attitude and determination, Wendy passed the national exam. She also received her GED. Now with a clean bill of health and restored confidence, she awaits her license in the mail. "MATC gave me the confidence and the skills to become a better person and compete in the world," states Wendy.



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