UTAH COLLEGE OF APPLIED TECHNOLOGY

ANNUAL REPORT
OCTOBER 2009

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

Board of Regents Building, The Gateway • 60 South 400 West • Salt Lake City, Utah 84101-1284
Telephone: (801) 456-7400 • Fax: (801) 456-7425 • www.ucat.edu

October 2009

Thomas Bingham

Richard White

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

Richard L. White
President

Utah College of Applied Technology Board of Trustees

Carl Albrecht – Snow College-Richfield
Dixie Allen – State Board of Education
Thomas Bingham – Tooele ATC
Mark Dennis – Uintah Basin ATC
Jim Evans – Mountainland ATC
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Jason Perry – Governor Appointee
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Don Roberts – Southwest ATC
William Sederburg – Commissioner of Higher Education

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 (headcount) 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

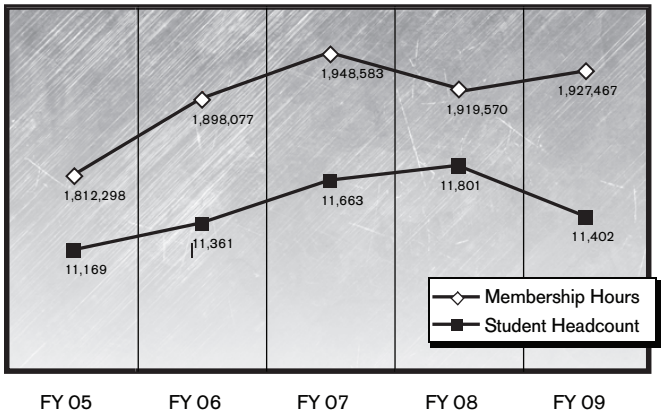
Campuses have reported that secondary enrollment impacts include:

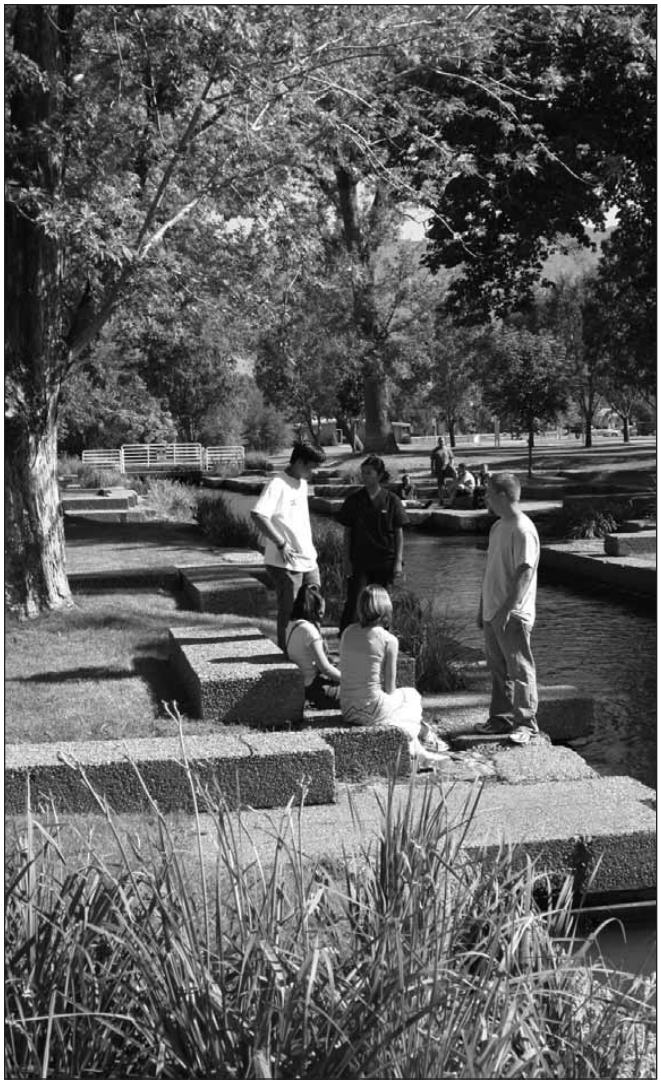
- Less time in high school schedule to fit elective CTE courses and attend a UCAT campus, due to increased graduation requirements.
- Stretched program capacity due to budget cuts and bulging adult enrollment.
- More high school students enrolling in the evening, a sign that those with serious interest 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. Apprentice	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 completed)*	57%	65%
Placement *(% of completers in related jobs)*	71%	86%
Licensure *(% of completers licensed in applicable fields)*	89%	97%

[1] *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	•	•	•	•	•	•	•	•

UCAT: Utah's Employer Resource

Filling Utah's High-Demand Middle-Skill Jobs

UCAT campuses prepare workers for high-wage, high-demand 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-the-job 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.

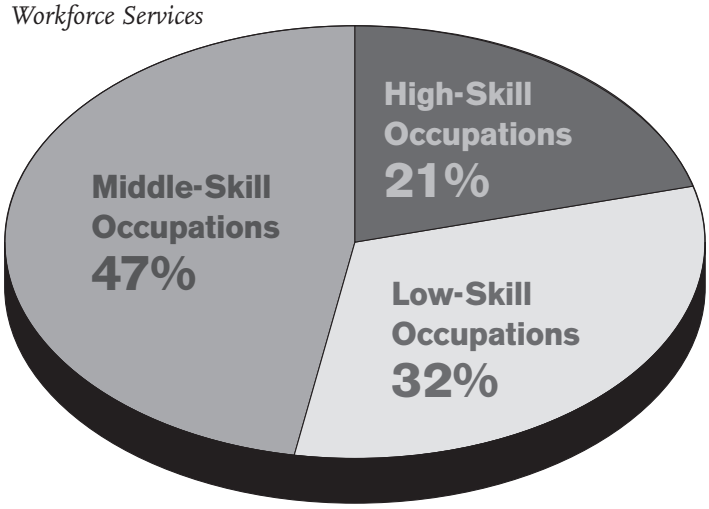
DWS indicates that, consistent with national trends, nearly half (47 percent) of all Utah job openings between 2004 and 2014 will be at the "middle-skill" level. Projections to 2016 show this trend holding steady. This compares with 21% of job openings in high-skill occupational categories and 32% in 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.

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

Utah Occupations (2016)

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 Service FY09	
Number of Companies Served:	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 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 Repair
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 Systems
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, Inc.
Bradshaw Chevrolet
Brianhead Resort
Bridgerland Plumbing & Heating
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 Conditioning
Cedar Woods Financial Mortgage Company
Century 21 1st Choice
Cerro Flow Products, Inc.
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
CHI
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
Dr. Loy Brown
Dr. Robin Haight, DDS
Drew's Quality Cabinets
Ducworks
Dupont
Dust Free Tools
DXNA
Dyacon, Inc.
Eagle Environmental, Inc.
Eagle Ridge Floor & Window
Edge Trucking
eGlobal ATM
Electric Smith
Electrical Consultants, Inc.
Electro Tech Corp
Element Builders
Elite Air
Elkay West Company
Emerald Point Assisted Living
Envision Mechanical
ERA Property Management
ERA Realty Center/Cannons
ERA Realty Center/Heather Carter
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
GSC Foundries
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 Company
Homes Heating and Cooling, Inc.
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
JD Machine
Jensen Electric, Inc.
Jensen's Custom Cabinets & Millwork
Jesse Lundelius, Inc.
JetStream Industry Car Wash
Johnson Development
Johnson Electric
Jones Paint & Glass
Jones Simkins PC
JT3
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 Lighting
Mountain View Title & Escrow
Mountainland Rehabilitation
Move Networks, Inc.
Moxtek, Inc.
Mt. Timpanogos Women's Health
MTC/Clearfield Job Corps Center
Multiple Use
Multiserv
Munns Manufacturing
Myers Plumbing
Nabors Well Services Company
Natalie Larsen, Realtor
Natural Trends
Natures Sunshine
Natures Way
Neilson's Auto
Nestle
New Century Learning
New Horizon Engineering
New Wave Electric
New York Life
Neways International
Newfield Well
Nish Rock
North Davis Cabinet
North Star HVAC
Northern Utah Electric
Northern Utah Manufacturing
Northwest Pipe Company
Novatek
Nu Skin Enterprises
Nucor Building Systems
Nucor Steel
Number Won Accountants
Ocean Star
Ogden Clinic
Operations Results, Inc.
Ophir Spiricon
Orbit Irrigation
Overland West, Inc.
Pacific States Cast Iron Pipe
Pacific Supply
Paragon Automation, Inc.
Paragon Medical
Parker Hannifin Corporation
Parkway Ford
Patterson-UTI Drilling Company
Pediatric Dentistry
People Smart Solutions
Pepperidge Farms
Petersen Medical
Petersen, Inc.
Petroglyph Energy, Inc.
Petzl America
PGI
Pharmanex
Phase II Construction - Electric
Phoenix Construction
Pictsweet Company
Pillar to Post Home Inspection
Pine Hollow Log Homes
Pine View Transitional Rehabilitation Center
Pinewoods Resort
Pinnacle Security
Plant World Nursery
Playtime RV and Trailer Sales
Ponderosa Oil Field Service, Inc.
Power River
PPM Plumbing Heating & Cooling
Precorp
Premier Body & Paint
Premier Dental
Primerica
Pro Polymers, Inc.
Procter & Gamble
Professional Automotive Equipment, Inc.
Profit Concepts
Proforma GPS
Progressive Pre-School
Prosper, Inc.
Provo Craft and Novelty, Inc.
Pura Vida College of Massage
Quality Dental Care
Quansys Biosciences
Questar Exploration & Production
Questar Gas Management
Quiznos Sub
Qwest
Raelyn Loomis
Rainbow Sign & Design
Raincheck
Ralph Ponds Plumbing & Radiant
Ram Co
Raser Technologies, Inc.
Rayloc
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
RTS
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
Sears
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 Center
Smead
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 Home Care & Hospice
Southern Utah Homebuilders Association
Southern Utah Insurance
Southern Utah University
Southwest Federal Credit Union
Southwest Plumbing Supply
Southwest Utah Community Health
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 News
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.
Uintah Engineering and Land Surveying, LLC
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, Inc.
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 landscapers, 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 employees, 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 (On-the-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 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!

Larry Sayles

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 Hours[1]

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

Student Headcount[1]

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

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

Completion:	60%	of students enrolled
Placement:	88%	of completers in related jobs
Licensure:	96%	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

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 high-demand, 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

Davis Applied Technology College

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 Hours[1]

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

Student Headcount[1]

1,703	Secondary Students
5,774	Postsecondary Students
7,477	Total

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

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.

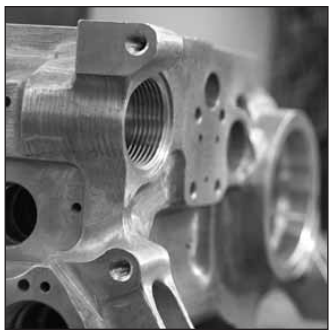
Focus on Jobs

- 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 Hours[1]

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

Student Headcount[1]

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

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

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.*

Custom Fit

69 Companies served
1,429 Trainees

Appropriated Budget FY10

$2,376,100

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

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 Hours[1]

477,456	Secondary Hours
358,635	Postsecondary Hours
836,091	Total

Student Headcount[1]

1,868	Secondary Students
3,984	Postsecondary Students
5,852	Total

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

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	sq. ft.	Leased
16,900	sq. ft.	State Owned
143,133		Total

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.

MATC's Dental Assisting and Welding

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 Hours[1]

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

Student Headcount[1]

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

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

Completion:	65%	of students enrolled
Placement:	94%	of completers in related jobs
Licensure:	92%	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

121	Companies served
1,637	Trainees

Appropriated Budget FY10

$12,684,200

Capital Facilities FY10

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

Secondary Student Access

- 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.
- 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

- 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

SWATC

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 Hours[1]

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

Student Headcount[1]

967	Secondary Students
962	Postsecondary Students
1,929	Total

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

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

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 Information 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 Hours[1]

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

Student Headcount[1]

1,591	Secondary Students
4,127	Postsecondary Students
5,718	Total

1 *Membership/Headcount detail in Appendices A and B*

Occupational Preparation Outcomes FY08[2]

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 FY 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%
DATC	Secondary	311,324	328,768	328,789	282,010	274,572	(7,438)	-2.64%
	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%
DXATC	Secondary	107,175	95,024	94,708	97,501	88,137	(9,364)	-9.60%
	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%
MATC	Secondary	399,936	413,192	433,843	468,550	477,456	8,906	1.90%
	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%
OWATC	Secondary	305,378	323,162	326,664	304,724	329,901	25,177	8.26%
	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%
SLTATC	Secondary	50,223	45,997	31,762	41,617	42,533	916	2.20%
	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%
SWATC	Secondary	117,548	129,896	146,743	121,527	127,689	6,162	5.07%
	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%
UBATC	Secondary	246,270	264,623	280,002	260,227	279,152	18,925	7.27%
	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 TOTALS	Secondary	1,812,298	1,898,077	1,948,583	1,904,175	1,927,467	23,292	1.22%
	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 FY 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%

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%

UCAT 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 CHALFANT 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 program 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.

Utah College of Applied Technology

60 South 400 West

Salt Lake City, UT 84101-1284

Telephone: (801) 456-7400

Fax: (801) 456-7425

www.ucat.edu