

UCAT OUTCOMES OF ACCREDITED PROGRAMS

HIGHER EDUCATION APPROPRIATIONS SUBCOMMITTEE STAFF: ANGELA J. OH

ISSUE BRIEF

SUMMARY

The eight regional campuses of the Utah College of Applied Technology (UCAT) are each accredited by the Council on Occupational Education (COE). Accreditation is reaffirmed every two to six years. COE is recognized by the United States Department of Education as a national accrediting agency for the accreditation of non-degree-granting and applied associate degree-granting post-secondary occupational education institutions. COE was established in 1995.

DISCUSSION AND ANALYSIS

In order for a UCAT campus to maintain good accreditation standing with COE, each of its accredited programs must meet the minimum standard in each of the following categories every year:

Completion: 60% of students enrolled in the program complete.

Placement: 70% of students who complete must be employed in the program's field of study or placed in additional education.

Licensure: 70% of students taking licensure exams must pass their exam. This standard is limited to programs preparing for licensed occupations, such as practical nurse, electrician, and truck driver.

The tables on the following pages list the accredited programs reported by each campus to COE in 2014, with their associated completion, placement, and licensure rates. Most programs met or exceeded the standard. An NA in the placement category indicates that the program is classified as "job upgrade training" for students already employed in the occupation. An NA in the licensure category indicates that the occupation related to the program does not require a licensure exam.

	Completion	Placement	Licensure
BRIGHAM CAMPUS			
Business	83%	80%	NA
Cosmetology	87%	81%	100%
Dental	89%	100%	NA
Drafting	100%	100%	NA
Health	95%	92%	88%
Media Design	75%	100%	NA
LOGAN CAMPUS			
Animal Science	71%	86%	NA
Apprenticeship	85%	NA	NA
Auto Collison	71%	100%	NA
Automated Man & Rob	93%	92%	NA
Auto Service	73%	88%	NA
Building Tech	100%	86%	NA
Building Tech Cab	60%	100%	NA
Business	80%	97%	100%
Culinary Arts	84%	87%	NA
Dental Assisting	69%	84%	NA
Diesel	86%	83%	NA
Drafting	67%	100%	NA
eCommerce	67%	100%	NA
Electronic Engin Tech	67%	88%	NA
EMT	94%	78%	100%
Fashion	83%	100%	NA
Fire	71%	100%	NA
Health	86%	79%	98%
Heavy Eqip	86%	70%	100%
Info Tech	62%	85%	NA
Int Design	67%	100%	NA
Machine	74%	92%	NA
Meat	83%	100%	NA
Media Design	69%	88%	NA
Nursing	95%	97%	97%
Police	97%	88%	100%
Welding	70%	94%	NA

	Completion	Placement	Licensure
MAIN CAMPUS			
American Sign Language - Interpreting	33%	100%	NA
Architectural and Engineering Design	71%	87%	NA
Automation Technology	95%	95%	NA
Automotive Technology	80%	100%	NA
Business Technology	67%	97%	NA
Composites Material Technology	96%	91%	NA
Cosmetology	71%	84%	100%
Culinary Arts	96%	100%	NA
Dental Assisting	88%	79%	NA
Diesel/Heavy Duty Technology	96%	100%	NA
Digital Media Design	71%	100%	NA
Electrician Apprentice	81%	100%	100%
Estetician	100%	83%	100%
Heating and Air Conditioning	69%	89%	NA
Information Technology	73%	95%	NA
Machine Tool Technology	81%	100%	NA
Master Esthetician	75%	76%	100%
Medical Assistant	80%	100%	NA
Motor Sports Technician	67%	75%	NA
Nail Technician	68%	88%	100%
Nurse Assistant	83%	72%	100%
Pharmacy Technician	86%	94%	98%
Plumbing Apprentice	90%	100%	NA
Practical Nurse	100%	89%	100%
Surgical Technology	100%	94%	NA
Welding Technology	72%	95%	NA
FREEPORT CAMPUS			
Emergency Medical Technician - Advanced	97%	78%	NA
Emergency Medical Technician - Basic	85%	87%	NA
Firefighter	76%	77%	NA
DRAPER CAMPUS			
Automotive Technology	100%	NA	NA
Business Technology	100%	NA	NA
Culinary Arts	100%	NA	NA
Machinist Technician	100%	NA	NA
Maintenance Technician	100%	NA	NA
Welding Technology	100%	NA	NA
FREEPORT WEST CAMPUS			
Automation Technology	95%	95%	NA

DIXIE APPLIED TECHNOLOGY COLLEGE - COE 2014			
	Completion	Placement	Licensure
Manufacturing	050/	1000/	NA
Electrical App	85% 100%	100% 100%	NA NA
HVAC	100%	100%	NA
Industrial Maintenance	100%	100%	NA
Diesel	65%	93%	NA
CNC Machining	100%	100%	NA
Medical Assisting	95%	100%	NA
Pharmacy	86%	100%	100%
C.N.A.	100%	100%	NA
Office	81%	85%	NA
DRAFTING	61%	95%	NA
Phlebotomy	100%	100%	NA

	Completion	Placement	Licensure
AMERICAN FORK CAMPUS			
Composite Technology	93%	33%	NA
Dental Assistant	100%	90%	NA
LEHI CAMPUS			
Automotive Technology Engines	60%	100%	NA
Automotive Technology Vehicle Performance	50%	100%	NA
Vehicle Emissions	80%	NA	NA
Vehicle Safety Inspection	85%	NA	NA
Commercial Truck Driving	95%	84%	100%
Culinary Arts	93%	92%	NA
Cosmetology	91%	96%	100%
Dental Assistant	93%	79%	NA
Cosmetology: Eyelash Extensions	100%	NA	NA
Emergency Medical Technician	85%	84%	100%
Information Technology	72%	79%	NA
Medical Assistant	85%	81%	NA
Medical Billing and Coding	80%	88%	NA
Medical Office Administration	100%	80%	NA
Nail Technician	100%	100%	100%
Nurse Assistant	92%	85%	98%
Pharmacy Technician	95%	84%	91%
Phlebotomy	96%	NA	NA
Practical Nursing	100%	98%	95%
OREM CAMPUS			
Electrical Apprenticeship	100%	NA	NA
Emergency Medical Technician	100%	71%	100%
HVAC Apprenticeship	89%	NA	NA
Machine Tool Technology	100%	100%	NA
Medical Assistant	88%	93%	NA
Nurse Assistant	84%	86%	100%
Plumbing Apprenticeship	100%	NA	NA
Pipe Welding	100%	94%	NA
Welding	91%	85%	NA
Business Technology: Accounting	50%	0%	NA
Welding Skills Upgrade	100%	NA	NA NA
Treating Chine Oppicate	10070	101	1471
SPANISH FORK CAMPUS			
Automotive Technology Engines	88%	86%	NA
Automotive Technology Vehicle Performance	83%	80%	NA
Cosmetology	89%	100%	100%
Dental Assistant	95%	90%	NA
Diesel Mechanics	79%	82%	NA
Emergency Medical Technician	100%	100%	100%
Medical Assistant	69%	90%	NA
Medical Billing and Coding	100%	80%	NA
Medical Office Administration	71%	80%	NA
Nail Technician	93%	85%	100%
Nurse Assistant	97%	90%	90%
Pharmacy Technician	87%	82%	91%

	Completion	Placement	Licensure
OGDEN MAIN CAMPUS			
Barbering	67%	100%	75%
Business Technology	88%	93%	NA
Composites	89%	81%	NA
Computer Aided Design Technology	64%	100%	NA
Computer Graphic Designer	67%	88%	NA
Construction Basics	100%	80%	NA
Culinary Arts	63%	100%	NA
Dental Assisting	75%	100%	NA
Electrical Trades Continuing Education	100%	100%	NA
Electrical Trades Preparation	88%	100%	NA
Electrician Apprentice Related Instruction	100%	100%	NA
Heavy Equipment Operator Apprentice Related Instruction	100%	100%	NA
HVAC/R Service Technician Comercial Apprentice	100%	100%	NA
HVAC/R Service Technician Residential Apprentice	100%	100%	NA NA
Industrial Automation Maintenance	91%	100% 97%	NA NA
Industrial Automation Maintenance Information Technology Networking			
Machinist I	63%	89%	NA
	70%	100%	NA
Machinist II	88%	93%	NA
Machinist III	100%	92%	NA
Machinist Apprentice Related Instruction	100%	100%	NA
Machinist Skills Upgrade	100%	100%	NA
Masonry Apprentice Related Instruction	100%	100%	NA
Medical Assistant	92%	100%	NA
Medical Coder	94%	87%	NA
Medical Laboratory Assistant	100%	100%	NA
Medical Office Administration	83%	83%	NA
Metal Fabricator	83%	80%	NA
Nail Technician	83%	100%	100%
Non-Destructive Inspection Testing Skills Upgrade	NA	NA	NA
Nursing Assistant	99%	82%	NA
Pharmacy Technician	91%	79%	100%
Plumber Apprentice Related Instruction	100%	100%	NA
Practical Nurse	97%	100%	100%
Radiology Practical Technician	100%	100%	NA
Software Development Skills Upgrade	100%	100%	NA
Soldering Technician	100%	90%	NA
Web Development	79%	91%	NA
Welder Advanced	76%	100%	NA
Welder Production	71%	90%	NA
Welder Skills Upgrade	100%	100%	NA
Sheet Metal Worker Apprentice Related Instruction	100%	100%	NA
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ROY CAMPUS			
Real Estate Agent Pre-Licensure	100%	86%	100%
Cosmetology	62%	100%	100%
LATO CAMPUS 2400 W 2400 C CL C LT			
JATC CAMPUS - 3400 W 2100 S SLC UT Communication Technician Apprentice Related Instruction			
JATC	100%	100%	NA
Electrician Apprentice Related Instruction JATC	100%	100%	NA NA
	100 /0	100/0	INA
SHEET METAL JATC CAMPUS - 2480 S 3400 W SLC UT			
Sheet Metal Worker Apprentice Related Instruction JATC	100%	100%	NA
Sheet Metal Skills Upgrade - JATC	100%	100%	NA

SOUTHWEST APPLIED TECHNOLOGY COLLEGE - COE 2014				
	Completion	Placement	Licensure	
MAIN CAMPUS				
Accounting Clerk	100%	100%	NA	
Business Administrative Support II	100%	100%	NA	
Information Technology	60%	100%	NA	
Computer Applications	100%	100%	NA	
Medical Clinical Assistant	75%	100%	NA	
Welding-Advanced	80%	100%	NA	
Phlebotomy	88%	50%	NA	
Nursing Assistant	97%	82%	100%	
KANE CAMPUS				
Nursing Assistant	100%	100%	100%	
CIRCLE FARMS				
Herd Technician (Job Upgrade)	83%	NA	NA	
Pork Production (Job Upgrade)	75%	NA	NA	
AUTOMOTIVE EXTENSION CAMPUS				
Automotive Technician	64%	100%	NA	
EMT - Basic	85%	100%	100%	
Professional Truck Driving	94%	72%	100%	
Advanced EMT	81%	82%	100%	

TOOELE APPLIED TECHNOLOGY COLLEGE - COE 2014				
	Completion	Placement	Licensure	
Accounting Clerk	100%	100%	NA	
Certified Nursing Assistant	100%	100%	100%	
Clinical Medical Assistant	78%	91%	NA	
Cosmetology/Barbering	69%	73%	100%	
Nail Technician	75%	100%	100%	
Network Administrator (MCSA)	60%	80%	NA	
Networking Engineer (CCNA)	73%	100%	NA	
Office Manager	60%	100%	NA	
Welding Techncian	76%	82%	NA	

	Completion	Placement	Licensure
ROOSEVELT CAMPUS			
Practical Nursing	96%	96%	96%
CDL	97%	100%	100%
Welding	67%	100%	NA
Carpentry	100%	100%	NA
Medical Assistant	86%	100%	NA
Nurse Assistant	86%	92%	100%
Pharmacy Technician	73%	82%	100%
Accounting	80%	75%	NA
Business Admin Support	79%	100%	NA
VERNAL CAMPUS			
Accounting	87%	80%	NA
Nurse Assistant	81%	75%	100%
Business Admin Support	89%	92%	NA
Welding	75%	100%	NA
Automotive	100%	100%	NA
CAD/CAM	60%	100%	NA
Diesel	100%	83%	NA
CDL	93%	93%	100%
Well Control	100%	100%	NA
Safety School	100%	100%	NA
Oil and Gas	100%	100%	NA
Petroleum Program	83%	88%	NA
BUCKSKIN HILLS			
Heavy Equipment	100%	85%	NA

In years prior to 2011, COE tracked accountability at the institution level. In more recent years, accountability has been tracked at the program level. The new standards were applied retroactively at the end of 2011. When a program falls below one of the three COE standards, it is placed under review and the campus is required to file an improvement plan to bring the program up to the minimum standard or discontinue the program within 18-24 months.

The tables below show a list of all programs that were placed under review by COE from 2011 – 2014. The tables are broken out by year and campus, and show: 1) what program fell below the minimum COE standard, 2) which benchmark was not met, 3) and campus resolution outlined in their improvement plan. If a campus is not listed in a given year, it means that they did not have any programs that fell below the minimum COE standard.

2014	Program	Benchmark	Resolution
DATC	American Sign Language-Interpreting	Completion	Evaluate program viability, admissions, advisement
MATC	Auto Tech - Vehicle Performance	Completion	Single location, improve adult registration process
	Business Tech: Accounting	Completion, Placement	Improve progress tracking, job seeking skills
	Composites	Placement	Change orientation, completion, placement process
SWATC	Phlebotomy	Placement	Enhance relations with local employers

2013	Program	Benchmark	Resolution
OWATC	Barbering	Completion	Change admissions & orientation process
	Interior Design Drafting	Placement	Integrate into Computer-Aided Design
SWATC	Medical Assistant	Completion	Continue 2012 follow-up

2012	Program	Benchmark	Resolution
DATC	Automotive	Completion	Tracking tool & faculty development
	Composites	Completion	Tracking tool & faculty development
	Energy Technician	Completion	Integrated into Industrial Automation
DXATC	Office Management	Completion, Placement	Continue 2011 follow-up
MATC	Information Technology	Placement	Increased support for new instructor
OWATC	3D Modeling and Animation	Completion	Teach out/discontinued
SWATC	Business Administrative Support I	Completion	Teach out/discontinued
	Medical Assistant	Completion	Revise curriculum, strengthen admissions & support
	Medical Clinical Assistant	Completion	Revise curriculum, strengthen admissions & support
	Medical Office Assistant	Completion	Teach out/discontinued
	Welding - Basic	Completion	Teach out/discontinued
TATC	Medical Office Administration	Completion	Student retention initiative, streamline curriculum
UBATC	Medical Office Administration	Completion	Teach out/discontinued

2011	Program	Benchmark	Resolution
DXATC	Office Technology	Completion, Placement	New instructor, restructure curriculum, remediation
OWATC	Biomedical Equipment Technician	Completion	Teach out/discontinued
	Information Technology	Completion	Change admissions & orientation process
	Medical Office Administration	Completion	Change admissions & orientation process
	Web Design	Completion	Integrated into Web Development
	PC Technician	Placement	Integrated into I.T. Certificate
	Phlebotomy Technician	Placement	Teach out/discontinued
SWATC	Business Administrative Support I	Completion	Strengthen admissions, orientation, support
	Information Technology	Completion	Strengthen admissions, orientation, support
	Medical Office Assistant	Completion, Placement	Strengthen admissions, orientation, support
	Welding - Advanced	Completion	Strengthen admissions, orientation, support
	Welding - Basic	Completion	Strengthen admissions, orientation, support
TATC	Medical Billing and Coding	Completion, Placement	Realign curriculum to national certification
UBATC	Medical Assistant	Completion	Substantive curriculum streamlining
	Medical Office Admin Assistant	Placement	Teach out/discontinued
	Nursing Assistant	Completion	Increased instructor support & follow-up
	Auto Technology	Completion	Curriculum streamlining
	Computer Aided Drafting	Completion	Teach out/discontinued
	Computer Applications	Completion	Teach out/discontinued