

**ASU Area Career Center
Center Status Report for 2007-08**

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- **LITERACY** -----

Percent of concentrators proficient in Literacy: 36%
State Target: 43.56% State Average: 45.86%
Center rating: Below State Target

----- **GEOMETRY** -----

Percent of concentrators proficient in Geometry: 55%
State Target: 29.20% State Average: 56.99%
Center rating: Met State Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

Percent of concentrators proficient: 40.91% State Target: 57.50% State Average: 54.31%
Center rating: Below State Target

Another factor in CTE Skill Attainment is the average scores for all students tested during the year.

Center average score: 60.87% State Target: 70% State Average: 60.72%
Center rating: Below State Target

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators the beginning of their senior year (completed at least three units in one occupational area) compared with the number of those who graduated.

Percent of Concentrators Graduated: 95% State Target: 86% State Average: 89.9%
Center rating: Met State Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

Percent positive placement: 88% State Target: 94.71% State Average: 94.94%
Center rating: Below State Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. One is the number of completers compared with the number of graduates. However, since students do not graduate from the secondary vocational center, this measure is not applicable. The other measure is the number of seniors enrolled in career and technical classes compared to the number of completers. This measure can be applied to the secondary centers.

Number of seniors compared to completers: 13% State Target: 50% State Average: 36.52%
Center rating: Below State Target

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PROGRAMS OF STUDY OFFERED IN THE 2008-09 SCHOOL YEAR

Pathways and Programs of Study:

Engineering and Technology		
Drafting & Design - Engineering CAD		Conditionally-Approved
Facility and Mobile Equipment Maintenance		
Automotive Collision		Conditionally-Approved
Automotive Service Technology		Approved
Maintenance and Operations		
Computer Engineering		Approved
Personal Care Services		
Cosmetology		Approved
Production		
Machine Tool Technology		Conditionally-Approved
Petroleum Technology		Approved
Welding		Approved
Therapeutic Services		
Medical Professions Education		Approved

VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL

	Number Tested	Center Average	State Average
Technical & Professional	351	61%	55%
Architecture/CAD I	9	59%	64%
Plumbing	10	35%	35%
Human Anatomy and Physiology	24	57%	58%
Introduction to Medical Professions	56	61%	66%
Medical Procedures	56	60%	62%
Gas Metal Arc Welding	29	55%	47%
Gas Tungsten Arc Welding	37	59%	60%
Metal Fabrication	31	67%	51%
Shielded Metal Arc Welding	60	72%	56%
Drafting & Design	26	59%	64%
Engineering/CAD II	13	49%	63%

Completers of Programs of Study Detail

Total Number of completers of programs of study:	31
Automotive Service Technology	1
Computer Engineering	1
Construction Technology	2
Cosmetology	2
Drafting & Design – Architectural CAD	2
Drafting & Design - Engineering CAD	1
Medical Professions Education	5
Welding	17