

**SAU Tech Career Academy
Status Report for 2010-11**

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 -----	----- GEOMETRY -----
Percent of concentrators proficient in Literacy: 33%	Percent of concentrators proficient in Geometry: 39%
State Target: 67.75%	State Target: 55.75%
Center rating: Below Target	Center rating: Below Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests.

Percent of concentrators proficient. 46.38%	State Target: 65.00%
Center rating: Below Target	

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 0910 year.
Center proficiency score: 58.54%

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: 96%	State Target: 87.00%
Center rating: Met 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: 98%	State Target: 94.96%
Center rating: Met 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. The state average in 2010-11 was 56.30%.

Number of seniors compared to completers: 65%

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PROGRAMS OF STUDY OFFERED IN THE 2011-12 SCHOOL YEAR

Pathways and Programs of Study:

SAU Tech Career Academy - Camden

Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Approved
Journalism and Broadcasting	
Radio	Approved
Television	Approved
Network Systems	
Computer Engineering	Approved
Personal Care Services	
Cosmetology	Approved
Production	
Welding	Approved
Therapeutic Services	
Health Science Technology Education	Approved

SAU Tech Career Academy - Magnolia

Production	
Welding	Approved
Therapeutic Services	
Health Science Technology Education	Approved

VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL

	Number Tested	Number Proficient	Proficient Percent
Skilled and Technical Sciences	328	192	58.54%
Gas Metal Arc Welding	15	1	6.67%
Gas Tungsten Arc Welding	14	1	7.14%
Human Anatomy and Physiology	108	62	57.41%
Introduction to Medical Professions	90	65	72.22%
Medical Procedures	80	57	71.25%
Metal Fabrication	21	6	28.57%

Completers of Programs of Study Detail

Total Number of completers of programs of study:	102
Automotive Service Technology	7
Computer Engineering	10
Cosmetology	19
Health Science Technology Education	37
Radio Broadcasting	9
Television Production	1
Welding	19