

Huntsville School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Huntsville High School offered 8 programs of study in 8 different pathways.

St. Paul High School offered 5 programs of study in 5 different pathways.

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 -----

PCT of concentrators proficient in Literacy: 58.76%

Consortia/District Target: 47.85%

District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 80.85%

Consortia/District Target: 57.90%

District rating: Met 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).

PCT of concentrators proficient: 68.83%

Consortia/District Target: 73.92%

District rating: Below Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 54.67% of students tested scored proficient.

GRADUATION

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

PCT of concentrators graduated 94.06%

Consortia/District Target: 95.00%

District rating: Below 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.

PCT positive placement: 96.43%

Consortia/District Target: 98.96%

District rating: Below 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. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 39.20%

Number of seniors compared to completers 46.94%

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ACCREDITATION STANDARDS DETAIL

Huntsville High School offered 8 programs of study in 8 different pathways.

Animal Systems	
Animal Systems	Approved
Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Approved
Family & Community Services	
Family & Consumer Sciences Education	Approved
Marketing Management	
Entrepreneurship	Approved
Natural Resources Systems	
Natural Resource/Environmental Svc Systems	Approved
Power, Structural and Technical Systems	
Agricultural Power, Structural & Technical Systems	Approved
Teaching & Training	
Education & Training	Approved
Web and Digital Communications	
Digital Communications	Approved

St. Paul High School offered 5 programs of study in 5 different pathways.

Agribusiness Systems	
Agribusiness Systems	Approved
Animal Systems	
Animal Systems	Approved
Family & Community Services	
Family & Consumer Sciences Education	Approved
Power, Structural and Technical Systems	
Agricultural Power, Structural & Technical Systems	Approved
Web and Digital Communications	
Digital Communications	Approved

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
HUNTSVILLE HIGH SCHOOL	561	304	54.19%
Agriculture	135	58	42.96%
Agriculture Science & Technology	72	20	27.78%
Animal Sciences	27	20	74.07%
Biological Animal Science	24	8	33.33%
Leadership & Communications	12	10	83.33%
Business and Marketing	247	124	50.20%
Computerized Accounting I	9	3	33.33%
Computerized Business Applications	33	16	48.48%
Desktop Publishing I	63	31	49.21%
Desktop Publishing II	12	3	25.00%
Multimedia Applications I	15	10	66.67%
Multimedia Applications II	12	8	66.67%

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Word Processing I	91	46	50.55%
Word Processing II	12	7	58.33%
Family and Consumer	179	122	68.16%
Child Development	42	37	88.10%
Family & Consumer Sciences	47	24	51.06%
Housing & Interior Design	37	21	56.76%
Leadership & Service Learning (9-12)	13	11	84.62%
Parenting	40	29	72.50%
	Number Tested	Number Proficient	Percent Proficient
ST. PAUL HIGH SCHOOL	114	65	57.02%
Agriculture	26	20	76.92%
Agriculture Science & Technology	9	8	88.89%
Animal Sciences	8	5	62.50%
Biological Animal Science	5	5	100.00%
Leadership & Communications	4	2	50.00%
Business and Marketing	50	15	30.00%
Computerized Business Applications	28	4	14.29%
Desktop Publishing I	3	3	100.00%
Desktop Publishing II	3	3	100.00%
Multimedia Applications I	8	5	62.50%
Multimedia Applications II	8	0	0.00%
Family and Consumer	38	30	78.95%
Child Development	6	6	100.00%
Clothing Management	4	2	50.00%
Family & Consumer Sciences	14	10	71.43%
Parenting	6	6	100.00%
Personal and Family Finance	8	6	75.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	69
Agribusiness Systems	1
Agricultural Power, Structural & Technical Systems	24
Animal Systems	21
Automotive Service Technology	4
Desktop Publishing	7
Family & Consumer Sciences Education	14
Multimedia	10
Natural Resource/Environmental Svc Systems	9