

Lake Hamilton 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:

Lake Hamilton High School offered 16 programs of study in 14 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: 56.76%
Consortia/District Target: 51.58%
District rating: Met Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 76.71%
Consortia/District Target: 51.64%
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: 73.77%
District rating: Below Target

Consortia/District Target: 75.38%

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 56.51% 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 84.00%
District rating: Below Target

Consortia/District Target: 90.09%

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: 96.61%
District rating: Met Target

Consortia/District Target: 95.32%

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: 29.68%

Number of seniors compared to completers 35.52%

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ACCREDITATION STANDARDS DETAIL

Lake Hamilton High School offered 16 programs of study in 14 different pathways.

Accounting		
Accounting	Approved	
Animal Systems		
Animal Systems	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	National Park Technology Center
Family & Community Services		
Family & Consumer Sciences Education	Conditional Approval	
Journalism and Broadcasting		
Journalism	Approved	
Law Enforcement Services		
Criminal Justice	Approved	National Park Technology Center
Plant Systems		
Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical Systems	Approved	
Production		
Machine Tool Technology	Approved	National Park Technology Center
Furniture Manufacturing	Approved	National Park Technology Center
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Conditional Approval	
Teaching & Training		
Education & Training	Conditional Approval	
Therapeutic Services		
Health Science Technology Education	Approved	National Park Technology Center
Visual Arts		
Advertising and Graphic Design	Approved	National Park Technology Center
Web and Digital Communications		
Web Design and Production	Approved	
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
LAKE HAMILTON HIGH SCHOOL	344	225	65.41%
Agriculture	54	26	48.15%
Animal Sciences	30	15	50.00%
Biological Animal Science	24	11	45.83%
Business and Marketing	170	107	62.94%
Computerized Business Applications	62	28	45.16%
Desktop Publishing I	50	35	70.00%
Desktop Publishing II	38	30	78.95%
Multimedia Applications I	12	7	58.33%
Multimedia Applications II	8	7	87.50%
Family and Consumer	120	92	76.67%

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Child Development	43	37	86.05%
Family & Consumer Sciences	39	18	46.15%
Parenting	38	37	97.37%
	Number Tested	Number Proficient	Percent Proficient
LAKE HAMILTON JR. HIGH SCHOOL	109	31	28.44%
Agriculture	43	4	9.30%
Agriculture Science & Technology	43	4	9.30%
Business and Marketing	17	2	11.76%
Computerized Business Applications	17	2	11.76%
Family and Consumer	49	25	51.02%
Family & Consumer Sciences	49	25	51.02%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	65
Advertising and Graphic Design	2
Agricultural Power, Structural & Technical Systems	19
Animal Systems	10
Automotive Service Technology	1
Child Care Guidance, Management & Services	1
Criminal Justice	4
Desktop Publishing	9
Family & Consumer Sciences Education	15
Food Production, Management & Services	2
Furniture Manufacturing	1
Health Science Technology Education	3
Horticulture	2
Journalism	2
Management	2
Multimedia	2
Oracle	1
Programming	3