

MAGNOLIA SCHOOL DISTRICT
District Status Report for 2010-11

ACCREDITATION STANDARDS FOR 2011-12

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational areas. If a program is offered at a secondary vocational center, students must be enrolled in the current school year.

Magnolia High School offered 10 programs of study in 10 different career cluster 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: 36.62%
Consortia/District Target: 58.02%
District rating: Below Target

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

PCT of concentrators proficient in Geometry 57.35%
Consortia/District Target: 63.55%
Below Target

CTE SKILL ATTAINMENT

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

PCT of concentrators proficient: 39.66% Consortia/District Target: 45.40%
District rating: Below Target

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 32.01% of students tested proficient.

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 two units in one occupational area) compared with the number of those who graduated.

PCT of concentrators graduated 95.95% Consortia/District Target: 91.85%
District 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.

PCT positive placement: 97.87% Consortia/District Target: 93.45%
District 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. The first is the number of completers compared to the number of graduates. The state average in 2010-11 was 38.75%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2010-11 was 45.85%.

Completers compared with graduates: 37.30% Number of seniors compared to completers 45.39%

ACCREDITATION STANDARDS DETAIL

Magnolia High School offered 10 programs of study in 10 different career cluster pathways.

Animal Systems		
Animal Systems	Approved	
Family & Community Services		
Family & Consumer Sciences Education	Approved	
General Management		
Management	Conditionally-Approved	
Network Systems		
Computer Engineering	Approved	
Plant Systems		
Plant Systems - Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical S	Approved	
Production		
Welding	Approved	SAU Tech Career Academy - Magnolia
Securities & Investments		
Securities and Investments	Conditionally-Approved	
Therapeutic Services		
Health Science Technology Education	Approved	SAU Tech Career Academy - Magnolia
Web and Digital Communications		
Digital Communications	Conditionally-Approved	

CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
MAGNOLIA HIGH SCHOOL	408	31.62%
Agriculture	106	30.19%
Agricultural Mechanics	30	33.33%
Agriculture Science & Technology	26	34.62%
Animal Sciences	9	77.78%
Biological Animal Science	8	50.00%
Greenhouse Management	16	0.00%
Intro to Horticultural Science	17	11.76%
Business and Marketing	86	66.28%
Desktop Publishing I	13	76.92%
Desktop Publishing II	13	92.31%
Word Processing I	35	48.57%
Word Processing II	25	72.00%
Family and Consumer Sciences	115	26.96%
Child Care Guidance, Mgmt & Services	1	100.00%
Child Development	28	21.43%
Family & Consumer Sciences	44	29.55%
Food & Nutrition	11	0.00%
Parenting	31	35.48%
Skilled and Technical Sciences	101	8.91%
Gas Metal Arc Welding	9	11.11%
Gas Tungsten Arc Welding	8	0.00%
Human Anatomy and Physiology	34	8.82%
Introduction to Medical Professions	25	8.00%
Medical Procedures	25	12.00%

	Number Tested	Proficient
MAGNOLIA JR. HIGH SCHOOL	45	35.56%
Agriculture	45	35.56%
Agricultural Mechanics	1	100.00%
Agriculture Science & Technology	44	34.09%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	69
Agricultural Power, Structural & Technical Systems	19
Animal Systems	1
Computer Engineering	5
Digital Communications	6
Family & Consumer Sciences Education	5
Health Science Technology Education	20
Management	1
Plant Systems - Horticulture	4
Welding	8