

MAGNET COVE SCHOOL DIST.

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.

Magnet Cove High School offered 11 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: 48.15%
Consortia/District Target: 65.42%
District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry 79.17%
Consortia/District Target: 65.48%
Met 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: 87.50%
District rating: Met Target

Consortia/District Target: 66.89%

Another factor in CTE Skill Attainment is the proficiency of all students tested during the year. During the 2010-11 school year 76.04% 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 89.66%
District rating: Below Target

Consortia/District Target: 91.16%

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: 95.24%
District rating: Below Target

Consortia/District Target: 97.21%

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: 62.22% Number of seniors compared to completers 68.29%

ACCREDITATION STANDARDS DETAIL

Magnet Cove High School offered 11 programs of study in 10 different career cluster pathways.

Animal Systems		
Animal Systems	Approved	
Consumer Services		
Consumer Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Ouachita Area Career Center - Malvern
Power Equipment Technology	Approved	Ouachita Area Career Center - Malvern
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Law Enforcement Services		
Criminal Justice	Approved	Ouachita Area Career Center - Malvern
Personal Care Services		
Cosmetology	Approved	Ouachita Area Career Center - Malvern
Plant Systems		
Plant Systems - Horticulture	Approved	
Power, Structural and Technical Systems		
Agricultural Power, Structural & Technical S	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Ouachita Area Career Center - Malvern
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILL ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Proficient
MAGNET COVE HIGH SCHOOL	192	76.04%
Agriculture	41	78.05%
Agricultural Mechanics	5	100.00%
Agriculture Science & Technology	17	88.24%
Animal Sciences	7	85.71%
Biological Animal Science	5	80.00%
Greenhouse Management	2	50.00%
Intro to Horticultural Science	5	20.00%
Business and Marketing	76	90.79%
Desktop Publishing I	13	92.31%
Desktop Publishing II	11	100.00%
Multimedia Applications I	28	85.71%
Multimedia Applications II	24	91.67%
Family and Consumer Sciences	57	59.65%
Child Care Guidance, Mgmt & Services	2	100.00%
Child Development	5	80.00%
Family & Consumer Sciences	27	48.15%
Food & Nutrition	3	33.33%
Leadership & Service Learning (9-12)	1	0.00%
Nutrition & Wellness	5	100.00%
Parenting	6	100.00%
Personal and Family Finance	8	37.50%
Skilled and Technical Sciences	18	61.11%
Gas Metal Arc Welding	5	20.00%

Gas Tungsten Arc Welding	6	100.00%
Human Anatomy and Physiology	2	100.00%
Introduction to Criminal Justice	2	50.00%
Introduction to Medical Professions	3	33.33%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	28
Agricultural Power, Structural & Technical Systems	4
Automotive Service Technology	1
Criminal Justice	2
Digital Communications	10
Family & Consumer Sciences Education	7
Welding	4