

**National Park Technology Center  
Status Report for 2011-12**

**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.

<b>----- LITERACY -----</b>	<b>----- GEOMETRY -----</b>
Percent of concentrators proficient in Literacy: 77%	Percent of concentrators proficient in Geometry: 86%
State Target: 75.82%	State Target: 64.60%
Center rating: Met Target	Center 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.

Percent of concentrators proficient. 65.00%	State Target: 67.50%
Center rating: Below Target	

Another factor in CTE Skill Attainment is the proficiency of all students tested during the 2011-12 year.  
Center proficiency score: 60.47%

**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: 95%	State Target: 85.00%
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: 94%	State Target: 94.09%
Center 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. 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 2011-12 was 61.76%.

Number of seniors compared to completers: 73%

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**PROGRAMS OF STUDY OFFERED IN THE 2011-12 SCHOOL YEAR**

**Pathways and Programs of Study:**

**National Park Technology Center**

Facility and Mobile Equipment Maintenance	
Automotive Service Technology	Approved
Law Enforcement Services	
Criminal Justice	Approved
Production	
Furniture Manufacturing	Approved
Machine Tool Technology	Approved
Therapeutic Services	
Health Science Technology Education	Approved
Visual Arts	
Advertising and Graphic Design	Approved

**VOCATIONAL TECHNICAL SKILL ATTAINMENT DETAIL**

	Number Tested	Number Proficient	Proficient Percent
Agriculture	5	2	40.00%
Agricultural Mechanics	1	0	0.00%
Greenhouse Management	2	0	0.00%
Intro to Horticultural Science	2	2	100.00%
Arts & Communications	1	1	100.00%
Fundamentals of Photography	1	1	100.00%
Business and Marketing	44	23	52.27%
Computerized Business Applications	28	19	67.86%
Enterprise Management I	5	1	20.00%
Introduction to Finance	11	3	27.27%
Family and Consumer Sciences	61	47	77.05%
Child Development	12	10	83.33%
Family & Consumer Sciences	1	1	100.00%
Food & Nutrition	29	20	68.97%
Parenting	19	16	84.21%

**Completers of Programs of Study Detail**

<b>Total Number of completers of programs of study:</b>	107
Advertising and Graphic Design	10
Automotive Service Technology	10
Criminal Justice	29
Furniture Manufacturing	1
Health Science Technology Education	54
Machine Tool Technology	3