

Summary of Follow-Up Information Provided by Virginia's Career and Technical Education Program Completers

Giles County Tech. Center - Giles County Public Schools

Report for Completers of Welding

Prepared for the

Office of Career and Technical Education Services

Virginia Department of Education

by the

Center for Assessment, Evaluation and Educational Programming

Virginia Tech

Introduction

These data are provided to assist Career and Technical Education professionals in planning and improving Secondary Career and Technical Education programs and to inform the public of the outcomes of those programs. Characteristics of the data important to appropriate interpretation and use are:

1. Each question must be viewed individually; respondents were not required to answer all questions. Who responded to each question and the number of respondents to each question may be different.
2. For some questions, respondents could mark more than one response option.
3. When the number of respondents is low, the data should be interpreted with caution.
4. The sum of the reported percentages may not always equal 100% due to rounding.
5. A small number of individuals were known to be deceased and were not included in any statistics.
6. Where comparison figures are available, "Local" will refer to the subpopulation for this report; "State" will refer either to the similar state subpopulation or to the overall state figures as appropriate.

SURVEY HIGHLIGHTS

Giles County Tech. Center - Giles County Public Schools

2008 Follow-Up of the 2007 Career and Technical Education Completers

Report for Completers of Welding

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- 100.00% of 7 completers responded to the 2008 Follow-Up Survey. (n=7)
 - 85.71% of the 7 respondents have transitioned from high school to employment, the military, or further education. (n=6)
 - 100.00% of the 4 respondents who are employed are working full-time at one job. (n=4)
 - 100.00% of the 1 respondents who indicated that they were employed and that their job is related to the CTE program they completed in high school are satisfied with their job. (n=1)
 - 25.00% of the 4 respondents who are working full-time at one job stated that their work is related to the CTE program completed while in high school. (n=1)
 - 75.00% of the 4 respondents who are working full-time at one job state that they use at least some of what they learned in their CTE courses for their job. (n=3)
 - 100.00% of the 1 respondents who are working full-time at one job and indicated that their job is related to the CTE program they completed while in high school are satisfied with their job. (n=1)
 - 100.00% of the 1 respondents who are working full-time and indicated that their job is related to the CTE program they completed while in high school are satisfied with the potential for advancement at their job. (n=1)
- 100.00% of the 1 respondents who are working full-time and indicated that their job is related to the CTE program they completed while in high school are earning \$9.00 per hour or more. (n=1)
 - 42.86% of the 7 respondents have received formal education or training since high school. (n=3)
 - 0.00% of the 1 respondents who completed non-traditional programs are pursuing employment or studies related to the CTE program they finished in high school. (n=0)
 - 0.00% of the 1 respondents who are unemployed are waiting to enter the military. (n=0)

Response Rate

	Local		State	
Males	100.00%	6 of 6	90.37%	197 of 218
Females	100.00%	1 of 1	80.00%	4 of 5
Special Populations	100.00%	3 of 3	83.72%	72 of 86
Overall Response Rate	100.00%	7 of 7	90.13%	201 of 223

A. Which best describes you? Select the best description of your current education/career status.

	Local		State	
Employed and in school	0.00%	0 of 7	17.91%	36 of 201
ONLY employed	57.14%	4 of 7	46.77%	94 of 201
ONLY in school	14.29%	1 of 7	19.40%	39 of 201
Homemaker	0.00%	0 of 7	0.00%	0 of 201
Homemaker and in school	0.00%	0 of 7	0.00%	0 of 201
Military	14.29%	1 of 7	6.47%	13 of 201
Unemployed and not in school	14.29%	1 of 7	9.45%	19 of 201

B. If you are not currently in school, have you received any training or other education since high school?

	Local		State	
Yes	28.57%	2 of 7	20.90%	42 of 201
No	57.14%	4 of 7	48.76%	98 of 201
Currently in school	14.29%	1 of 7	30.35%	61 of 201

Section 1 All Respondents

1.1 Overall, how satisfied were you with the preparation you received in high school for employment and/or further education?

	Local		State	
Very Satisfied	42.86%	3 of 7	53.27%	106 of 199
Satisfied	57.14%	4 of 7	44.72%	89 of 199
Dissatisfied	0.00%	0 of 7	0.50%	1 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	1.51%	3 of 199

1.2 In the following areas, rate how satisfied you are with the preparation you received in high school for employment and/or further education.

Reading Skills	Local		State	
Very Satisfied	14.29%	1 of 7	19.10%	38 of 199
Satisfied	85.71%	6 of 7	74.37%	148 of 199
Dissatisfied	0.00%	0 of 7	1.01%	2 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199
Math Skills	Local		State	
Very Satisfied	42.86%	3 of 7	19.60%	39 of 199
Satisfied	57.14%	4 of 7	72.36%	144 of 199
Dissatisfied	0.00%	0 of 7	2.51%	5 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199
Writing Skills	Local		State	
Very Satisfied	42.86%	3 of 7	17.09%	34 of 199
Satisfied	57.14%	4 of 7	74.87%	149 of 199
Dissatisfied	0.00%	0 of 7	2.51%	5 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199
Speaking and Listening Skills	Local		State	
Very Satisfied	57.14%	4 of 7	24.12%	48 of 199
Satisfied	42.86%	3 of 7	69.35%	138 of 199
Dissatisfied	0.00%	0 of 7	1.01%	2 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199
Computer Literacy Skills	Local		State	
Very Satisfied	0.00%	0 of 7	17.09%	34 of 199
Satisfied	100.00%	7 of 7	71.36%	142 of 199
Dissatisfied	0.00%	0 of 7	4.52%	9 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	7.04%	14 of 199

Reasoning, Problem-solving, Decision-making Skills	Local		State	
	Very Satisfied	71.43%	5 of 7	27.64%
Satisfied	28.57%	2 of 7	65.33%	130 of 199
Dissatisfied	0.00%	0 of 7	1.51%	3 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199

Technical Skills of CTE Program	Local		State	
	Very Satisfied	14.29%	1 of 7	19.10%
Satisfied	85.71%	6 of 7	74.37%	148 of 199
Dissatisfied	0.00%	0 of 7	1.01%	2 of 199
Very Dissatisfied	0.00%	0 of 7	0.00%	0 of 199
No Response	0.00%	0 of 7	5.53%	11 of 199

1.3 Did you receive an industry, occupational or professional certification or license as a result of completing the CTE program?

	Local		State	
Yes	42.86%	3 of 7	39.70%	79 of 199
No	57.14%	4 of 7	57.79%	115 of 199
No Response	0.00%	0 of 7	2.51%	5 of 199

1.4 Are you currently working to obtain an industry, occupational or professional certification or license?

	Local		State	
Yes	14.29%	1 of 7	26.13%	52 of 199
No	85.71%	6 of 7	70.35%	140 of 199
No Response	0.00%	0 of 7	3.52%	7 of 199

Section 2 Employment

2.1 Which best describes your current employment?

	Local		State	
Full-time job (at least 30 hrs. per week in one job)	100.00%	4 of 4	64.06%	82 of 128
Part-time job (less than 30 hrs. per week)	0.00%	0 of 4	32.03%	41 of 128
Full-time and part-time job	0.00%	0 of 4	0.78%	1 of 128
Two or more part-time jobs	0.00%	0 of 4	0.00%	0 of 128

2.2 To what extent is your work related to the CTE program you completed in high school?

	Local		State	
Closely related	25.00%	1 of 4	34.38%	44 of 128
Somewhat related	0.00%	0 of 4	22.66%	29 of 128
Not related	75.00%	3 of 4	39.84%	51 of 128

2.3 How much of what you learned in your CTE courses are you using for your job?

	Local		State	
Most	25.00%	1 of 4	32.81%	42 of 128
Some	50.00%	2 of 4	25.78%	33 of 128
Little	0.00%	0 of 4	10.94%	14 of 128
None	25.00%	1 of 4	26.56%	34 of 128

2.4 Overall, how satisfied are you with your job?

	Local		State	
Satisfied	100.00%	4 of 4	82.81%	106 of 128
Dissatisfied	0.00%	0 of 4	10.94%	14 of 128

2.5 Please rate the following aspects of your job.

Benefit package (Health insurance, Paid vacation, Retirement plan)	Local		State	
	Satisfied	50.00%	2 of 4	52.34%
Dissatisfied	25.00%	1 of 4	14.06%	18 of 128
No opinion	25.00%	1 of 4	28.12%	36 of 128
Potential for advancement	Local		State	
	Satisfied	100.00%	4 of 4	57.81%
Dissatisfied	0.00%	0 of 4	13.28%	17 of 128
No opinion	0.00%	0 of 4	24.22%	31 of 128

2.6 How much does your job pay before taxes?

	Local		State	
Less than \$6.00/hr	0.00%	0 of 4	0.00%	0 of 128
\$6.00 to \$8.99/hr	25.00%	1 of 4	32.03%	41 of 128
\$9.00 to \$12.00/hr	50.00%	2 of 4	37.50%	48 of 128
More than \$12.00/hr	25.00%	1 of 4	25.78%	33 of 128

Section 3 Continuing Education

3.1 Check all the types of education you have participated in since high school.

Previously enrolled full-time	Local		State	
Community College	0.00%	0 of 7	1.00%	2 of 201
Four-year University	0.00%	0 of 7	0.00%	0 of 201
Technical School/College	0.00%	0 of 7	1.99%	4 of 201
Registered Apprenticeship	0.00%	0 of 7	0.00%	0 of 201
Occupational/Technical Training through a local school system	0.00%	0 of 7	0.00%	0 of 201
Business/Industry Training through your employer	14.29%	1 of 7	3.48%	7 of 201
Other	14.29%	1 of 7	1.99%	4 of 201
Previously enrolled part-time	Local		State	
Community College	0.00%	0 of 7	0.00%	0 of 201
Four-year University	0.00%	0 of 7	0.00%	0 of 201
Technical School/College	0.00%	0 of 7	0.00%	0 of 201
Registered Apprenticeship	0.00%	0 of 7	0.00%	0 of 201
Occupational/Technical Training through a local school system	0.00%	0 of 7	0.00%	0 of 201
Business/Industry Training through your employer	0.00%	0 of 7	1.00%	2 of 201
Other	14.29%	1 of 7	1.49%	3 of 201
Currently enrolled full-time	Local		State	
Community College	14.29%	1 of 7	20.90%	42 of 201
Four-year University	0.00%	0 of 7	4.98%	10 of 201
Technical School/College	0.00%	0 of 7	3.48%	7 of 201
Registered Apprenticeship	0.00%	0 of 7	0.50%	1 of 201
Occupational/Technical Training through a local school system	0.00%	0 of 7	0.00%	0 of 201
Business/Industry Training through your employer	0.00%	0 of 7	1.00%	2 of 201
Other	0.00%	0 of 7	0.00%	0 of 201

Currently enrolled part-time	Local		State	
Community College	14.29%	1 of 7	7.46%	15 of 201
Four-year University	0.00%	0 of 7	0.00%	0 of 201
Technical School/College	0.00%	0 of 7	1.49%	3 of 201
Registered Apprenticeship	0.00%	0 of 7	0.50%	1 of 201
Occupational/Technical Training through a local school system	0.00%	0 of 7	0.00%	0 of 201
Business/Industry Training through your employer	0.00%	0 of 7	0.00%	0 of 201
Other	0.00%	0 of 7	0.00%	0 of 201

3.2 To what extent is your area of study related to the CTE program you completed in high school?

	Local		State	
Closely related	0.00%	0 of 1	34.67%	26 of 75
Somewhat related	0.00%	0 of 1	29.33%	22 of 75
Not related	100.00%	1 of 1	28.00%	21 of 75

3.3 Please check all the courses in which you have enrolled in since high school.

Developmental	Local		State	
Mathematics	0.00%	0 of 7	4.48%	9 of 201
English/Language Arts/Speech	14.29%	1 of 7	4.48%	9 of 201
Entry Level	Local		State	
Mathematics	0.00%	0 of 7	19.40%	39 of 201
English/Language Arts/Speech	14.29%	1 of 7	19.40%	39 of 201
Science	0.00%	0 of 7	15.42%	31 of 201
Advanced	Local		State	
Mathematics	0.00%	0 of 7	4.98%	10 of 201
English/Language Arts/Speech	0.00%	0 of 7	4.48%	9 of 201
Science	14.29%	1 of 7	4.98%	10 of 201

Section 4 Unemployment

4.1 Which best describes your situation?

	Local		State	
Unemployed now but have been employed since high school	100.00%	1 of 1	84.21%	16 of 19
Unemployed since high school	0.00%	0 of 1	15.79%	3 of 19

4.2 Which best describes why you are currently unemployed?

	Local		State	
Waiting to enter the military	0.00%	0 of 1	5.26%	1 of 19
No jobs available in my community	0.00%	0 of 1	63.16%	12 of 19
No jobs available related to my CTE program	0.00%	0 of 1	10.53%	2 of 19
Lack the academic skills to get a job	0.00%	0 of 1	0.00%	0 of 19
Lack the technical skills to get a job	0.00%	0 of 1	0.00%	0 of 19
Do not desire employment	100.00%	1 of 1	21.05%	4 of 19