Career Technical Education (CTE) Outcomes Survey – 2012-2013 Results

Survey Methodology

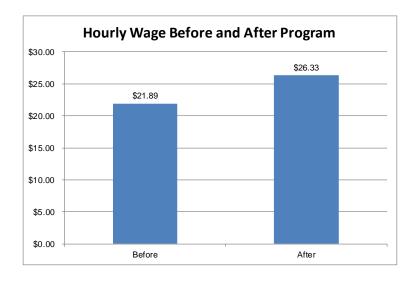
De Anza College participated in the CTE Outcomes Survey in early spring 2013. The survey was administered first by email, then by US mail. The sample consisted of 2,710 unduplicated students, 250 of whom responded by email (9%) and 157 by US mail (6%) for a total response size of 407 students and a response rate of 15%. The attached report provides the survey results by program.

Students from De Anza were surveyed if they met one of the following criteria in 2010-2011 and did not enroll in 2011-2012: earned a certificate of 6 or more units, earned a vocational degree, or earned 9+ CTE units.

Completers are students who earned a certificate of 6 or more units or a vocational degree, while Skills Building students earned 9+ CTE units but did not earn a certificate or vocational degree.

De Anza Findings

- The results showed that completing CTE studies and training whether or not a credential is earned, whether or not a student transfers is related to positive employment outcomes.
- The preponderance of respondents are employed, are working in the same field as their studies or training, and are working full time.
- Respondents overall posted a 20% increase in their hourly wage after completing their studies and the vast majority were satisfied with the education and training they received.
- The hourly wage of all respondents increased 20% from \$21.89 before to \$26.33 after completing their studies.



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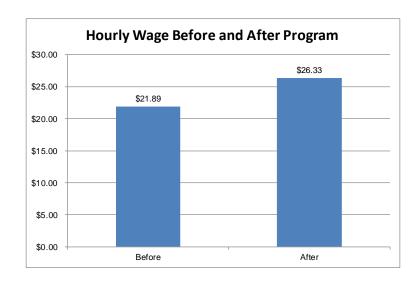
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Child Development

Primary Reason for Studying						
	Com	npleter	Skills Builder		To	otal
	Numbe	r Percent	Numbe	r Percent	Numbe	r Percent
Earn a certificate or degree AND transfer	1	13%			1	5%
Earn a certificate or degree NOT transfer	4	50%	6	50%	10	50%
Take classes for self-enrichment only	1	13%			1	5%
Take classes to update job skills or renew a license/permit	2	25%	6	50%	8	40%
Total	8	100%	12	100%	20	100%

Current Employment Status						
	Comp	leter	Skills E	Builder	Total	
	Number	Number Percent		Percent	Number	Percent
Employed at one job	4	50%	6	50%	10	50%
Employed at more than one job	3	38%	1	8%	4	20%
Self Employed			1	8%	1	5%
Unemployed, not seeking employment			1	8%	1	5%
Unemployed, seeking employment			2	17%	2	10%
Working, but not for pay, and seeking paid employment	1	13%	1	8%	2	10%
Total	8	100%	12	100%	20	100%

How Closely Related Job is to Field of Study							
	Comp	leter	Skills Builder		Total		
	Number	Percent	Number	Percent	Number	Percent	
Very close my current job is in the same field as my coursework and training	8	100%	5	56%	13	76%	
Close I used what I learned in my coursework and training even though I am not working in the			3	33%	3	18%	
Not close my studies and training are not at all related to my current job			1	11%	1	6%	
Total	8	100%	9	100%	17	100%	

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Full Time Work Status Before Program

-	Completer		Skills Builder		Total	
_	Number	Percent	Number	Percent	Number	Percent
Full time (40 or more hours per week)	1	14%			1	7%
Part time (20 to 39 hours per week)	3	43%	4	50%	7	47%
Part time (less than 20 hours per week	3	43%	4	50%	7	47%
Total	7	100%	8	100%	15	100%

Full Time Work Status After Program

-	Completer		Skills Builder		Total	
-	Number	Percent	Number	Percent	Number	Percent
Full time (40 or more hours per week)	2	29%	2	29%	4	29%
Part time (20 to 39 hours per week)	3	43%	4	57%	7	50%
Part time (less than 20 hours per week	2	29%	1	14%	3	21%
Total	7	100%	7	100%	14	100%

Hourly Wage Before Program

	Completer		Skills E	Builder	Total		
	Number	Percent	Number	Percent	Number	Percent	
<\$10/hour			3	43%	3	25%	
\$10-\$15/hour	3	60%	3	43%	6	50%	
\$15.10-\$20/hour	2	40%			2	17%	
\$20.10-\$25/hour			1	14%	1	8%	
Total	5	100%	7	100%	12	100%	

Hourly Wage After Program

	Completer		Skills E	Builder	Total	
	Number	Percent	Number	Percent	Number	Percent
\$10-\$15/hour	2	33%	5	71%	7	54%
\$15.10-\$20/hour	3	50%	1	14%	4	31%
\$20.10-\$25/hour	1	17%			1	8%
\$30-\$50/hour			1	14%	1	8%
Total	6	100%	7	100%	13	100%

Greetings from XXX College! Our records indicate you were taking classes in the 2010-2011 year. In order to improve, we would like to ask you for some feedback. This survey is confidential -- no identifying information will be used in any reports. Thank you very much!

Q1	What was the one PRIMARY reason you studied at XXX College?	Q5	After completing your coursework, did you do any of the following? Mark all that apply.
	Earn a certificate or degree AND transfer		I obtained an industry certification or licensure in the same field of study
	Earn a certificate or degree NOT to transfer Earn transfer units with or without getting an		I obtained journey-level status in the same field of study
	Associate Degree Take classes to update job skills or renew a license/permit		I transferred to a different college in the same field of study
	Take classes for self-enrichment only		I transferred to a different college in a different field of study
	Guier.	Q6	What impact did your coursework have on your employment?
Q2	How satisfied are you with the education and		Enabled me to learn skills that allowed me to stay in my current job
	training you received at XXX College?		Enabled me to learn skills that allowed me to get a promotion at my same organization
	Very Satisfied		Enabled me to learn skills that allowed me to get a job at a new organization
	Neither Satisfied nor Dissatisfied		Enabled me to start my own business
	Dissatisfied		Prepared me for a possible new job
	Very Dissatisfied		No impact on my employment Other (please explain)
		Q7	What best describes your current employment status?
			Self-Employed
Q4	It appears that you are not taking as many classes		Employed at one job
Q+	at our college as you have in the past. Please tell		Employed at more than one job
	us why? Mark all that apply.		and not seeking paid employment
	My goals were met Program was not what I wanted		Working, but not for pay, and seeking paid employment
	program Semester is too long		Unemployed, seeking employment
	Didn't have enough I needed more ESL and/or basic skills to be successful		Unemployed, not seeking employment
	I got a job	Q8	If you are working, what is your current job title?
	Relocation		
	decide what I want I stopped attending for a while but then I	Q9	If you are working, how closely related to your field of study is your current job?
	Family or personal		Very close my current job is in the same field as
	reasons Other (please explain)		my coursework and training Close I used what I learned in my coursework and training even though I am not working in the exact
			same field

	your courses and training?	months) did it take you to find a job?						
	Yes, and I found a job		0 months (I found one by the time I finished school)					
	Yes, and I still have not found a job		1 - 3 months					
	No, I was already employed when I finished my courses and training		4 - 6 months					
	No, I was not looking for employment after I finished my courses and training		7 - 12 months					
	Not applicable as I am still pursuing my studies		13+ months					
	<u>If you had a job BEFORE you took clas</u>	sses at our	college, please tell us about it.					
Q12	Before your coursework, was your job:	Q14	What was the hourly wage of your job before your					
	Full time (40 or more hours per week)		coursework? (if you were salaried, please convert to hourly wage for a full time job, divide salary by					
	Part time (20 to 39 hours per week)		2,000)					
	Part time (less than 20 hours per week)							
713	Before your coursework, was your job:							
3 10	Permanent							
	Temporary							
	Seasonal							
	<u>If you are employed, please t</u>	ell us abou	t your CURRENT job.					
215	Is your current job:	019	What program of study (certificate or major) were					
Q 10	Full time (40 or more hours per week)	QIO	you pursuing at our college?					
	Part time (20 to 39 hours per week)							
	Part time (less than 20 hours per week)							
Q16	Is your current job:	Q20	What improvements, if any, do you suggest we make to the courses or program you participated in?					
	Permanent							
	Temporary							
	Seasonal							
Q17	What is the hourly wage at your current job? (if you are salaried, please convert to hourly wage							
	for a full time job, divide salary by 2,000)							
		Q21	Are you interested in taking more classes or training in your field in the near future?					
			Yes, and I give permission for you to contact me for					
318	What is the 5-digit ZIP code of your current job?		more information					
٠.٥			Yes, but I do not want or need to be contacted					
			No					
		.						
		Q22	ID Number					

Q11 If your job search was successful, how long (in

Q10 Did you engage in a job search after you finished

Thank you for taking the time to complete this survey. Please return the completed survey in the postage paid envelope provided.