Central Ohio Technical College

## **Graduate Survey**

AY 2017-2018



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### Central Ohio Technical College Graduate Survey AY 2017-2018 Key Results Summary

### **Response Rate**

577 graduates for SU17 through SP18 term, 223 responses received, 39% response rate for AY 2017-2018.\*

#### **Employment Status**

One hundred sixty-one (161) respondents were employed full-time, working 40 or more hours per week. Thirty-six (36) graduates were working part-time by choice, and ten (10) were working part-time as they were unable to find full-time employment. Seven (7) respondents reported they were not employed but looking for a job and nine (9) were not employed and not looking for a job at the time of the survey. (Figure 1)

### **Employment Within Field of Study**

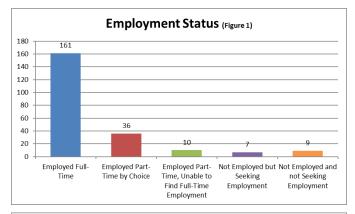
In response to the question, "Is your current employment related to your degree," 190 of the 207 respondents employed (92%) indicated Yes. (Figure 2)

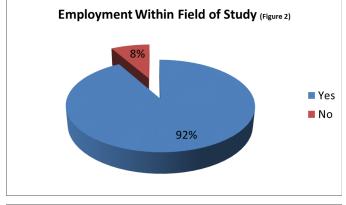
### **Courses in Technology Provided Skills for Job**

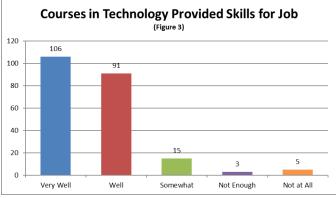
Two hundred and twenty (220) individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 106 specified very well, 91 responded well, 15 indicated somewhat, 3 not enough, and 5 listed not at all. (Figure 3)

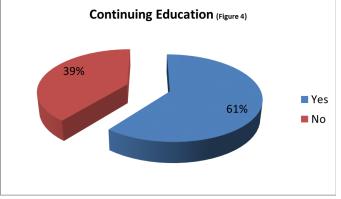
### **Continuing Education or Training**

In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 61% of the respondents indicated Yes, and 39% specified No. (Figure 4)









\*Total number of graduates based on data received from Office of Institutional Research & Effectiveness.

A separate survey was developed for AA/AS graduates. Key data for AA/AS graduates are compiled separately.

Program of Study Summary	N	Survey responses	Response Rate	Percent Employed full- or part- time *	Percent employed in field study ^	Average salary range √
Accounting Technology	11	5	45%	100%	100%	\$27,000 to \$32,999
Accounting Skills Certificate	NA					
Bookkeeping Skills Certificate	1	0	0%			
Advertising Technology	NA					
Architectural Engineering Tech.	3	1	33%	100%	100%	\$23,000 to \$26,999
Basic Police Academy Certificate	26	9	35%	89%	75%	\$40,000 to \$42,999
Business Management Tech.	48	18	38%	94%	100%	\$37,000 to \$39,999
Certificate in Human Resources	7	3	43%	100%	100%	\$33,000 to \$36,999
Certificate in Office Admin.	14	3	21%	100%	100%	\$27,000 to \$32,999
Management Certificate	10	2	20%	100%	100%	\$40,000 to \$42,999
Civil Engineering Technology	5	3	60%	67%	100%	\$23,000 to \$26,999
Criminal Justice Technology	9	4	44%	75%	0%	\$23,000 to \$26,999
Culinary Science Technology	1	0				
Certificates in Culinary Science	8	1	13%	100%	100%	Under \$20,000
Digital Media Design - Graphic	11	7	64%	86%	50%	\$27,000 to \$32,999
Digital Media Design - Web	11	4	36%	75%	100%	\$47,000 to \$49,999
DMS (Cardiovascular)	12	9	75%	100%	100%	\$37,000 to \$39,999
DMS (General)	9	5	56%	80%	100%	\$50,000 to \$52,999
Early Childhood Development	4	2	50%	50%	100%	Under \$20,000
EMS AAS	9	1	11%	100%	100%	\$40,000 to \$42,999
EMS Paramedic Certificate	5	0	0%			
EMS Basic Certificate	1	0	0%			
Electrical Engineering Technology	5	4	80%	100%	100%	\$47,000 to \$49,999
Electrical Trades Technology	NA					
Fire Science Technology	3	2	67%	100%	100%	\$40,000 to \$42,999
Forensic Science Technology	8	4	50%	50%	50%	\$23,000 to \$26,999
Heavy Equipment Operation AAS	1	0				
Heavy Equipment Operation Cert.	NA					
Health Services - Medical Coding	8	2	25%	100%	100%	\$23,000 to \$26,999
Health Services - Pharm Tech.	4	2	50%	50%	100%	\$20,000 to \$22,999
Human Services Program	18	3	17%	100%	33%	\$20,000 to \$22,999
Info Tech - Program & Software	12	2	17%	50%	100%	\$27,000 to \$32,999
Info Tech - IT Specialist	13	5	38%	80%	75%	\$27,000 to \$32,999
Law Enforcement Technology	7	3	43%	100%	67%	\$23,000 to \$26,999
Manufacturing Technology	3	0	0%			
Mechanical Engineering Tech.	10	4	40%	100%	100%	\$27,000 to \$32,999
Associate Degree Nursing (RN)	128	66	52%	97%	95%	\$43,000 to \$46,999
Nursing LPN to ADN Transition	53	24	45%	100%	100%	\$43,000 to \$46,999
Practical Nursing Certificate	42	10	24%	90%	100%	\$33,000 to \$36,999
State Tested Nursing Certificate	11	0				
Radiologic Science Technology	16	6	38%	100%	100%	\$43,000 to \$46,999
Surgical Technology AAS	12	7	58%	100%	86%	\$27,000 to \$32,999
Surgical Technology Certificate	18	2	11%	100%	100%	\$27,000 to \$32,999

**N** = Number of Graduates for AY 2017-2018

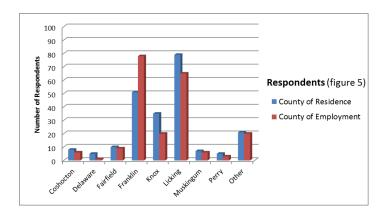
**NA** = No Graduates for AY 2017-2018

<sup>--</sup> No response/No Data

<sup>\*</sup> Question One – Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice – or – unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.

<sup>^</sup> Question Two – Is your current employment related to your degree: Yes/No.

 $<sup>{\</sup>bf V} \ \ {\bf Average \ Salary \ Range \ only \ calculated \ for \ those \ respondents \ who \ reported \ employment. }$ 



### **Survey Administration**

- Surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email addresses.
- Additional contact information is collected at commencement.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.
- Associate of Arts, Associate of Science, and EGR program reports associated with ABET accreditation are formatted in a separate manner.

### Key Results - Associate of Arts & Associate of Science AY 17-18

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Arts	16	8	50%	50%	90%	\$27,000 to \$32,999

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Science	17	6	35%	100%	67%	\$23,000 to \$26,999

Central Ohio Technical College

### **Graduate Survey**

AY 2016-2017 REVISED\*



\*Nursing summer cohort data now included within NUR.AAS & NURLP.AAS groupings

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### Central Ohio Technical College Graduate Survey AY 2016-2017 Key Results Summary

### **Response Rate**

475 graduates for SU16 through SP17 term, 193 responses received, 41% response rate for AY 2016-2017.\*

#### **Employment Status**

One hundred thirty-nine (139) respondents were employed full-time, working 40 or more hours per week. Twenty-three (23) graduates were working part-time by choice, and fourteen (14) were working part-time as they were unable to find full-time employment. Fifteen (15) respondents reported they were not employed but looking for a job and two (2) were not employed and not looking for a job at the time of the survey. (Figure 1)

### **Employment Within Field of Study**

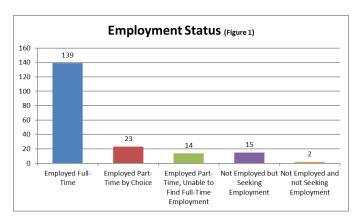
In response to the question, "Is your current employment related to your degree," 147 of the 176 respondents employed (84%) indicated Yes. (Figure 2)

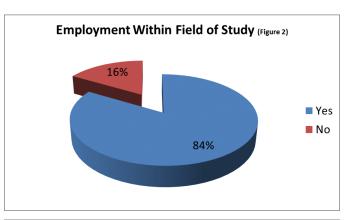
### **Courses in Technology Provided Skills for Job**

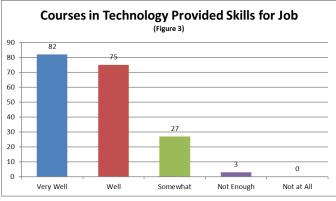
One hundred eighty-seven (187) individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 82 specified very well, 75 responded well, 27 indicated somewhat, 3 not enough, and none (0) - listed not at all. (Figure 3)

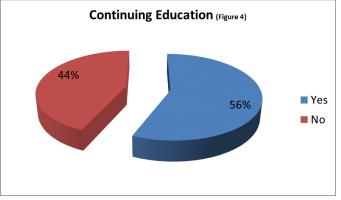
### **Continuing Education or Training**

In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 56% of the respondents indicated Yes, and 44% specified No. (Figure 4)









<sup>\*</sup>Total number of graduates based on data received from Office of Institutional Research & Effectiveness.

A separate survey was developed for AA/AS graduates. Key data for AA/AS graduates are compiled separately.

Program of Study Summary	N	Survey responses	Response Rate	Percent Employed full- or part- time *	Percent employed in field study ^	Average salary range V
Accounting Technology	17	4	24%	100%	50%	\$33,000 to \$36,999
Accounting Skills Certificate	3	0				
Bookkeeping Skills Certificate	1	0				
Advertising Technology	1	1	100%	100%	0%	\$33,000 to \$36,999
Architectural Engineering Tech.	NA	0				
Certificate in Arch. CAD	2	1	50%	100%	100%	\$27,000 to \$32,999
Assoc. of Tech. Studies-ELECT1.ATS	1	1	100%	100%	100%	\$33,000 to \$36,999
Basic Police Academy Certificate	17	3	18%	100%	33%	\$37,000 to \$39,999
Business Management Tech.	34	15	44%	87%	69%	\$23,000 to \$26,999
Certificate in Human Resources	1	0				
Certificate in Office Admin.	1	0				
Management Certificate	1	0				
Civil Engineering Technology	5	5	100%	80%	50%	\$37,000 to \$39,999
Criminal Justice Technology	7	3	43%	100%	33%	\$33,000 to \$36,999
Culinary Science Technology	2	1	50%	100%	100%	Under \$20,000
Cert. in Baking/Pastry Skills	1	1	100%	100%	100%	Under \$20,000
Certificate in Basic Culinary Skills	4	3	75%	100%	33%	Under \$20,000
Digital Media Design - Graphic	8	4	50%	75%	0%	\$20,000 to \$22,999
Digital Media Design - Web	4	2	50%	50%	0%	\$20,000 to \$22,999
DMS (Cardiovascular)	9	6	67%	100%	83%	\$47,000 to \$49,999
DMS (General)	8	3	38%	67%	100%	\$47,000 to \$49,999
Early Childhood Development	3	3	100%	100%	67%	\$20,000 to \$22,999
EMS AAS	6	4	67%	100%	100%	\$40,000 to \$42,999
EMS Certificate	2	0	0%			
Electrical Engineering Technology	5	4	80%	50%	100%	\$37,000 to \$39,999
Electrical Trades Technology	1	0	0%			
Fire Science Technology	5	2	40%	100%	100%	\$50,000 to \$52,999
Forensic Science Technology	4	2	50%	100%	0%	Under \$20,000
Heavy Equipment Operation AAS	NA					
Heavy Equipment Operation Cert.	NA					
Health Services - Medical Coding	5	1	20%	100%	100%	\$33,000 to \$36,999
Health Services - Pharm Tech.	4	2	50%	100%	50%	\$23,000 to \$26,999
Human Services Program	22	12	55%	75%	67%	\$20,000 to \$22,999
Info Tech - Program & Software	10	3	30%	67%	50%	\$37,000 to \$39,999
Info Tech - IT Specialist	13	2	15%	100%	100%	\$33,000 to \$36,999
Law Enforcement Technology	5	0				
Manufacturing Technology	2	2	100%	50%	100%	\$40,000 to \$42,999
Mechanical Engineering Tech.	3	2	67%	50%	100%	\$27,000 to \$32,999
Associate Degree Nursing (RN)	142	61	43%	97%	98%	\$43,000 to \$46,999
Nursing LPN to ADN Transition	43	15	35%	100%	100%	\$47,000 to \$49,999
Practical Nursing Certificate	29	8	28%	100%	100%	\$27,000 to \$32,999
Radiologic Science Technology	23	11	48%	100%	100%	\$37,000 to \$39,999
Surgical Technology AAS	8	3	38%	100%	100%	\$43,000 to \$46,999
Surgical Technology Certificate	13	3	23%	67%	100%	\$40,000 to \$42,999

**N** = Number of Graduates for AY 2016-2017

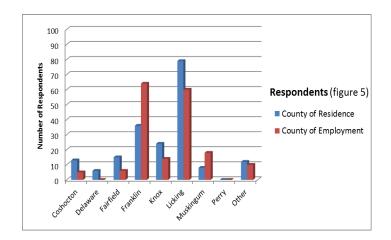
**NA** = No Graduates for AY 2016-2017

-- No response/No Data

<sup>\*</sup> Question One – Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice – or – unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.

<sup>^</sup> Question Two — Is your current employment related to your degree: Yes/No.

 $<sup>{\</sup>bf V} \ \ {\bf Average \ Salary \ Range \ only \ calculated \ for \ those \ respondents \ who \ reported \ employment. }$ 



### **Survey Administration**

- Surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email addresses.
- Additional contact information is collected at commencement.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.
- EGR program reports associated with ABET accreditation are formatted in a separate manner

### Key Results - Associate of Arts & Associate of Science AY 16-17

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Arts	27	10	37%	60%	100%	\$23,000 to \$26,999

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Science	17	6	35%	33%	67%	\$23,000 to \$26,999

Central Ohio Technical College

## **Graduate Survey**

AY 2015-2016



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### Central Ohio Technical College Graduate Survey AY 2015-2016 Key Results Summary

### **Response Rate**

545 graduates for SU15 through SP16 term, 187 responses received, 34% response rate for AY 2015-2016.\*

#### **Employment Status**

One hundred thirty-six (136) respondents were employed full-time, working 40 or more hours per week. Twenty (20) graduates were working part-time by choice, and ten (10) were working part-time as they were unable to find full-time employment. Twelve (12) respondents reported they were not employed but looking for a job and nine (9) were not employed and not looking for a job at the time of the survey. (Figure 1)

### **Employment Within Field of Study**

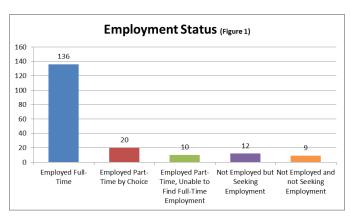
In response to the question, "Is your current employment related to your degree," 150 of the 166 respondents employed (90%) indicated Yes. (Figure 2)

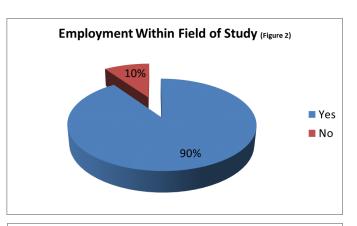
### **Courses in Technology Provided Skills for Job**

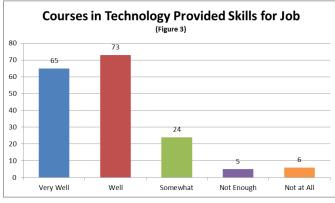
One hundred seventy-three (173) individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 65 specified very well, 73 responded well, 24 indicated somewhat, 5 not enough, and 6 listed not at all. (Figure 3)

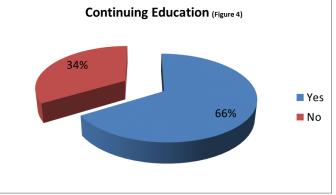
### **Continuing Education or Training**

In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 66% of the respondents indicated Yes, and 34% specified No. (Figure 4)

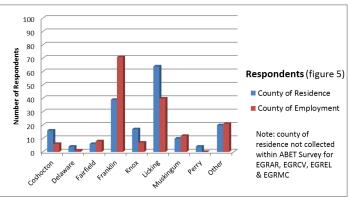








<sup>\*</sup>Total number of graduates based on data received from Office of Institutional Research & Effectiveness. A separate survey was developed for AA/AS graduates. Key data for AA/AS graduates are compiled separately.



### **Survey Administration**

- Surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email addresses.
- Additional contact information is collected at commencement.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.

Program of Study Summary	N	Survey responses	Response Rate	Percent Employed full- or part-time *	Percent employed in field study ^	Average salary range V
Accounting Technology	16	11	69%	73%	75%	\$33,000 to \$36,999
Advertising Technology	3	0				
Architectural Engineering Tech	1	1	100%	0%	0%	
Associate of Technical Studies	1	1	100%	100%	100%	\$33,000 to \$36,999
Basic Police Academy Certificate	15	2	13%	100%	100%	\$53,000 to \$56,999
Business Management	56	21	38%	86%	78%	\$33,000 to \$36,999
Civil Engineering Tech	2	1	50%	100%	100%	\$33,000 to \$36,999
Criminal Justice Technology	9	4	44%	100%	75%	\$23,000 to \$26,999
Culinary Science Tech. Certificate	NA					
Culinary Science Technology	NA					
Digital Media Design - Graphic	14	1	7%	100%	100%	\$27,000 to \$32,999
Digital Media Design - Web	9	0				
DMS (Cardiovascular)	14	7	50%	100%	100%	\$43,000 to \$46,999
DMS (General)	10	4	40%	75%	100%	\$47,000 to \$49,999
Early Childhood Development	7	3	43%	67%	50%	Under \$20,000
EMS Certificate	8	0				
EMS AAS	7	3	43%	100%	100%	\$40,000 to \$42,999
Electrical Engineering Tech	5	4	80%	75%	100%	\$37,000 to \$39,999
Electrical Trades Technology	NA					
Fire Science Technology	2	0				
Forensic Science Technology	3	3	100%	67%	50%	\$27,000 to \$32,999
Heavy Equipment Operation Cert.	2	0				
Heavy Equipment Operation AAS	NA					
Health Services - Medical Coding	NA					
Health Services – Pharm Tech	NA					
Human Services Program	42	12	29%	83%	60%	\$23,000 to \$26,999
Info Tech – Program & Software	15	3	20%	100%	67%	\$20,000 to \$22,999
Info Tech – IT Specialist	9	2	22%	100%	100%	\$37,000 to \$39,999
Law Enforcement Technology	6	0				
Manufacturing Technology	1	1	100%	100%	100%	\$37,000 to \$39,999
Mechanical Engineering Tech	2	1	50%	100%	100%	\$50,000 to \$52,999
Associate Degree Nursing (RN)	164	58	35%	91%	98%	\$43,000 to \$46,999
Nursing LPN to ADN Transition	49	21	43%	90%	100%	\$43,000 to \$46,999
Practical Nursing Certificate	23	5	22%	80%	100%	\$27,000 to \$32,999
Radiologic Science Technology	12	7	58%	100%	100%	\$37,000 to \$39,999
Surgical Technology Certificate	23	7	30%	100%	86%	\$27,000 to \$32,999
Surgical Technology AAS	15	4	27%	100%	100%	\$37,000 to \$39,999

**N** = Number of Graduates for AY 2015-2016

**NA** = No Graduates for AY 2015-2016

-- No response/No Data

- ^ Question Two Is your current employment related to your degree: Yes/No.
- **√** Average Salary Range only calculated for those respondents who reported employment.

<sup>\*</sup> Question One – Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice – or – unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.

### Key Results - Associate of Arts & Associate of Science AY 15-16

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Arts	27	14	52%	43%	79%	\$23,000 to \$26,999

Program of Study	N	Survey responses	Response rate	Percent currently enrolled	Percent employed full- or part-time	If employed, average salary range
Associate of Science	3	2	67%	100%		

Central Ohio Technical College

## **Graduate Survey**

AY 2014-2015



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### Central Ohio Technical College Graduate Survey AY 2014-2015 Key Results Summary

### **Response Rate**

575 graduates for SU14 through SP15 term, 219 responses received, 38% response rate for AY 2014-2015.\*

### **Employment Status**

Seventy-four percent (74%) of respondents were employed full-time, working 40 or more hours per week, 11% were working part-time by choice, and 6% were working part-time as they were unable to find full-time employment. Five-point-seven percent (6%) of the respondents reported they were not employed but looking for a job and 3% were not employed and not looking for a job at the time of the survey. (Figure 1)

### **Employment Within Field of Study**

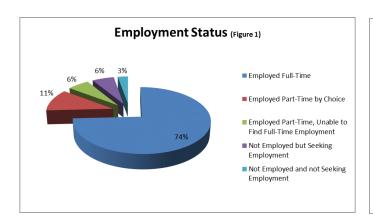
In response to the question, "Is your current employment related to your degree," 171 of the 199 respondents employed (86%) indicated Yes. (Figure 2)

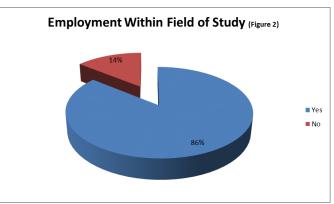
### **Courses in Technology Provided Skills for Job**

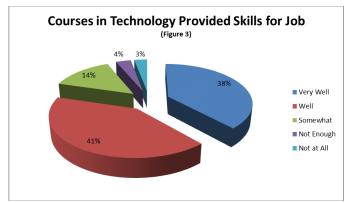
206 individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 38% specified very well, 41% responded well, 14% indicated somewhat, 4% not enough, and 3% listed not at all. (Figure 3)

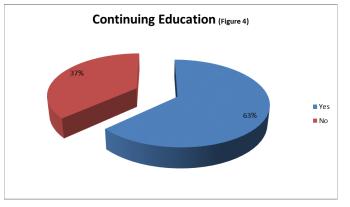
### **Continuing Education or Training**

In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 63% of the respondents indicated Yes, and 37% specified No. (Figure 4)



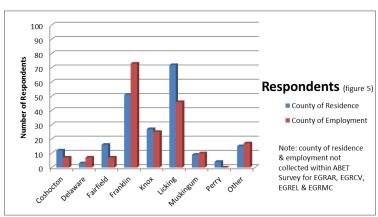






<sup>\*</sup>A separate survey was developed for AA/AS graduates Autumn '14. Key data for AA/AS graduates is listed at the end of summary.

### Respondents' County of Residence and Employment (Figure 5)



### **Survey Administration**

- Surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email addresses.
- Additional contact information is collected at commencement.
- An invitation to complete the survey is listed within social media sites maintained by the Office of Marketing & Public Relations and Development Office.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.

Program of Study Summary	N	Survey responses	Response Rate	Percent Employed full- or part-time *	Percent employed in field study ^	Average salary range √
Accounting Technology	29	9	31%	56%	60%	\$23,000 to \$26,999
Advertising Technology	1	1	100%	100%	100%	\$20,000 to \$22,999
Architectural Engineering Tech	2	2	100%	100%	100%	\$33,000 to \$36,999
Business Management	44	14	32%	100%	86%	\$37,000 to \$39,999
Civil Engineering Tech	1	1	100%	100%	100%	\$27,000 to \$32,999
Criminal Justice Technology	11	1	9%	100%	0%	Under \$20,000
Culinary Science Technology	3	2	67%	100%	100%	Under \$20,000
Digital Media Design - Graphic	6	2	33%	50%	0%	\$23,000 to \$26,999
Digital Media Design - Web	9	4	44%	75%	33%	\$23,000 to \$26,999
DMS (Cardiovascular)	8	8	100%	100%	100%	\$43,000 to \$46,999
DMS (General)	9	5	56%	100%	100%	\$43,000 to \$46,999
Early Childhood Development	8	4	50%	100%	75%	Under \$20,000
EMS Certificate	4	0				
EMS AAS	2	2	100%	100%	100%	\$43,000 to \$46,999
Electrical Engineering Tech	2	2	100%	100%	100%	\$40,000 to \$42,999
Electrical Trades Technology	NA					
Fire Science Technology	8	3	38%	100%	100%	\$57,000 and above
Forensic Science Technology	6	4	67%	100%	25%	\$20,000 to \$22,999
Heavy Equipment Operation AAS	NA					
Health Services - Medical Code	NA					
Health Services – Pharm Tech	NA					
Human Services Program	22	10	45%	70%	71%	\$20,000 to \$22,999
Info Tech – Program & Software	13	6	46%	83%	80%	\$37,000 to \$39,999
Info Tech – IT Specialist	3	3	100%	100%	33%	\$23,000 to \$26,999
Law Enforcement Technology	6	1	17%	100%	100%	\$40,000 to \$42,999
Manufacturing Technology	NA					
Mechanical Engineering Tech	2	2	100%	50%	0%	Under \$20,000
Associate Degree Nursing (RN)	230	90	39%	92%	94%	\$40,000 to \$42,999
Nursing LPN to ADN Transition	68	20	29%	100%	100%	\$43,000 to \$46,999
Practical Nursing Certificate	25	8	32%	100%	88%	\$23,000 to \$26,999
Radiologic Science Technology	10	4	40%	100%	100%	\$33,000 to \$36,999
Surgical Technology Certificate	30	8	27%	88%	57%	\$23,000 to \$26,999
Surgical Technology AAS	13	3	23%	67%	100%	\$33,000 to \$36,999

**N** = Number of Graduates for AY 2014-2015

**NA** = No Graduates for AY 2014-2015

<sup>--</sup> No response/No Data

<sup>\*</sup> Question One – Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice – or – unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.

<sup>^</sup> Question Two – Is your current employment related to your degree: Yes/No.

V Average Salary Range only calculated for those respondents who reported employment.

Central Ohio Technical College

# **Graduate Survey**

AY 2013-2014



Prepared by Derek L. Thatcher Manager, Office of Career Development Central Ohio Technical College 1179 University Drive, Newark, Ohio 43055

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### Central Ohio Technical College Graduate Survey AY 2013-2014 Key Results Summary

### **Response Rate**

573 graduates for SU13 through SP14 term, 225 responses received, 39% response rate for AY 2013-2014.

### **Employment Status**

Fifty-seven percent (57%) of respondents were employed full-time, working 40 or more hours per week, 16% were working part-time by choice, and 12% were working part-time as they were unable to find full-time employment. Twelve percent (12%) of the respondents reported they were not employed but looking for a job and 4% were not employed and not looking for a job at the time of the survey. (Figure 1)

### **Employment Within Field of Study**

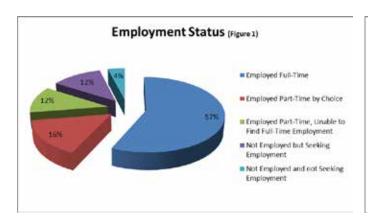
In response to the question, "Is your current employment related to your degree," 148 of the 189 respondents employed (78%) indicated Yes. (Figure 2)

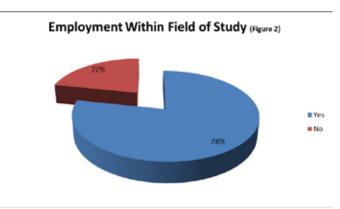
### Courses in Technology Provided Skills for Job

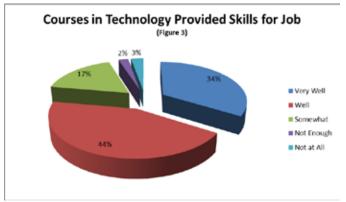
180 individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 34% specified very well, 44% responded well, 17% indicated somewhat, 2% not enough, and 3% listed not at all. (Figure 3)

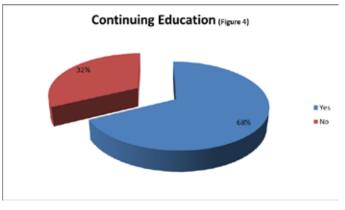
### **Continuing Education or Training**

In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 68% of the respondents indicated Yes, and 32% specified No. (Figure 4)

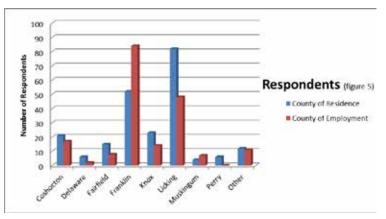








### Respondents' County of Residence and Employment (Figure 5)



### **Survey Administration**

- Surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email addresses.
- Additional contact information is collected at commencement.
- An invitation to complete the survey is listed within social media sites maintained by the Office of Marketing & Public Relations and Development Office.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.

Program of Study Summary	N	Survey responses	Response Rate	Percent Employed full- or part-time *	Percent employed in field study ^	Average salary range v
Associate of Arts	18	5	28%	60%	33%	\$20,000 to \$22,999
Associate of Science	7	3	43%	67%	50%	\$40,000 to \$42,999
Accounting Technology	21	6	29%	67%	75%	\$20,000 to \$22,999
Advanced Manufacturing	NA					
Advertising Technology	1					
Architecture Design Technology	1					
Business Management	47	25	53%	96%	83%	\$27,000 to \$32,999
Civil Design Technology	1	1	100%	100%	100%	\$33,000 to \$36,999
Criminal Justice Technology	16	2	13%	100%	0%	Under \$20,000
Culinary Science Technology	3	2	67%	50%	100%	Under \$20,000
Digital Media Design	16	3	19%	100%	0%	\$23,000 to \$26,999
DMS (General & CV)	21	11	52%	91%	90%	\$33,000 to \$36,999
Early Childhood Development	5	3	60%	100%	100%	Under 20,000
Electromechanical Engineering Tech.	4	3	75%	100%	67%	\$47,000 to \$49,999
Electronic Engineering	4	3	75%	67%	0%	\$23,000 to \$26,999
Electrical Trades Technology	NA					
Emergency Medical Services	8	4	50	100%	100%	\$40,000 to \$42,999
Fire Science Technology	1					
Forensic Science Technology	8	1	13%	100%	0%	\$20,000 to \$22,999
Human Services Program	29	12	41%	83%	90%	\$27,000 to \$32,999
Information Technology	11	3	27%	100%	67%	\$27,000 to \$32,999
Law Enforcement Technology	11	4	36%	75%	67%	\$40,000 to \$42,999
Associate Degree Nursing (RN)	204	90	44%	79%	80%	\$37,000 to \$39,999
Nursing LPN to ADN Transition	56	17	30%	76%	92%	\$43,000 to \$46,999
Practical Nursing (1 Year)	34	15	44%	100%	93%	\$23,000 to \$26,999
Radiologic Science Technology	19	2	11%	100%	100%	\$40,000 to \$42,999
Surgical Technology AAS	13	5	38%	100%	60%	\$23,000 to \$26,999
Surgical Technology (1 Year)	14	5	36%	80%	50%	\$20,000 to \$22,999

Notes:

N = Number of Graduates for AY 2013-2014

NA No Graduates for AY 2013-2014

- -- No response/No Data
- \* Question One Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice or unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.
- ^ Question Two Is your current employment related to your degree: Yes/No.
- √ Average Salary Range only calculated for those respondents who reported employment.

Central Ohio Technical College

## **Graduate Survey**

AY 2012-2013



Prepared by Derek L. Thatcher Director of Career Development Central Ohio Technical College 1179 University Drive, Newark, Ohio 43055

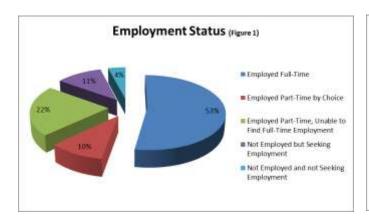
E-mail: dthatche@cotc.edu Phone: (740) 366-9453 Fax: (740) 364-3646

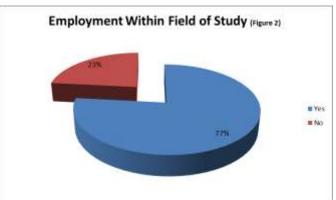
### **Survey Administration**

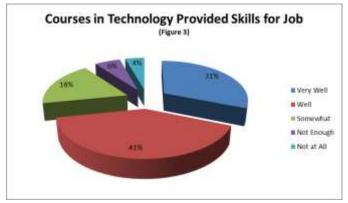
- Hardcopy surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email address if available.
- Graduates have the opportunity to complete the hardcopy survey or respond electronically.
- An invitation to complete the survey is listed within social media sites maintained by the Office of Marketing & Public Relations and Development Office.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates that did not respond, followed by a phone call.

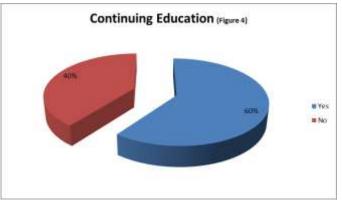
### Central Ohio Technical College Graduate Survey 2012-2013 Key Results Summary

- 601 graduates for SU12 through SP13 term, 147 responses received, 24% response rate for AY 2012-2013.
- Concerning current employment status, 53% of respondents were employed full-time, working 40 or more hours per week, 10% were working part-time by choice, and 22% were working part-time as they were unable to find full-time employment. Eleven percent (11%) of the respondents reported they were not employed but looking for a job and 4% were not employed and not looking for a job at the time of the survey. (Figure 1)
- In response to the question, "Is your current employment related to your degree," 77% of the respondents employed indicated Yes. (Figure 2)
- 138 individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 31% specified very well, 41% responded well, 18% indicated somewhat, 6% not enough, and 4% listed not at all. (Figure 3)
- In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 60% of the respondents indicated Yes, and 40% specified No. (Figure 4)
- Respondents' County of Residence and Employment are addressed in Figure 5. (see reverse)







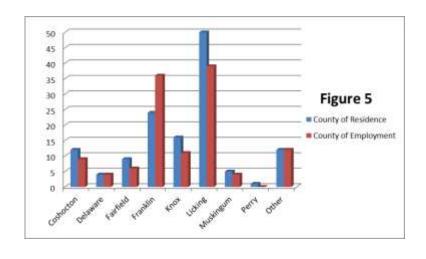


### 2012-2013

Program of Study Synopsis	N	Survey responses	Response Rate	Percent Employed full- or part-time *	Percent employed in field study ^	Average salary range √
Associate of Arts	15	4	27%	75%	33%	\$20,000 to 22,999
Associate of Science	2	1	50%			
Accounting Technology	28	10	36%	80%	63%	\$20,000 to \$22,999
Advanced Manufacturing	NA	NA				
Business Management	59	12	20%	100%	50%	\$23,000 to \$26,999
Criminal Justice Technology	10	1	10%	100%	100%	Under \$20,000
Drafting & Design Technology	4	0	0%			
Digital Media Design	16	3	19%	33%	100%	\$27,000 to \$32,999
DMS (General & CV)	38	13	34%	92%	92%	\$37,000 to \$39,999
Early Childhood Development	8	3	38%	100%	67%	Under 20,000
Electromechanical Engineering Tech.	5	2	40%	100%	100%	\$43,000 to \$46,999
Electronic Engineering	2	0	0%			
Electrical Trades Technology	NA	NA				
Emergency Medical Services	NA	NA				
Fire Science Technology	1	0	0%			
Forensic Science Technology	10	4	40%	25%	100%	
Human Services Program	35	6	17%	100%	33%	\$20,000 to \$22,999
Information Technology	9	5	56%	100%	60%	\$37,000 to \$39,999
Law Enforcement Technology	5	3	60%	100%	100%	Under \$20,000
Associate Degree Nursing (RN)	152	30	20%	79%	78%	\$40,000 to \$42,999
Nursing LPN to ADN Transition	77	16	21%	94%	87%	\$40,000 to \$42,999
Practical Nursing (1 Year)	78	15	19%	80%	75%	\$23,000 to \$26,999
Radiologic Science Technology	17	12	71%	92%	100%	\$33,000 to \$36,999
Surgical Technology AAS	15	6	40%	83%	80%	\$23,000 to \$26,999
Surgical Technology (1 Year)	15	1	7%	100%	100%	\$27,000 to \$32,999

### Notes:

- -- No response/No Data
- \* Question One Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice or unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.
- ^ Question Two Is your current employment related to your degree: Yes/No.
- √ Average Salary Range only calculated for those respondents who reported employment.



# **Graduate Survey Results**

2011 - 2012

SU11, AU11, WI12, & SP12

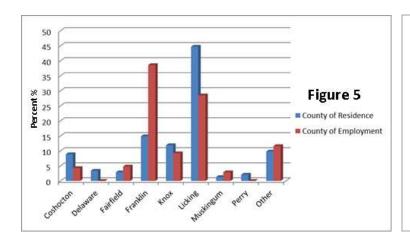
Office of Career Development



### **Survey Administration**

- Hardcopy surveys are mailed to graduates' last known address four to six months after program completion. The survey is also submitted to graduates' COTC and personal email address if available.
- Graduates have the opportunity to complete the hardcopy survey or respond electronically.
- An invitation to complete the survey is listed within social media sites maintained by the Office of Marketing & Public Relations and Development Office.
- Two rounds of additional requests to complete the survey are submitted electronically to graduates which did not respond, followed by a phone call.
- Data was not processed for graduates of the A.A. & A.S. programs.
- 640 graduates for SU11 through SP12 term.
- 236 responses received, 37% response rate for 2011 2012.

### 2011-2012



#### **Observations**

- Frequency of negative remarks from graduates of NUR programs has decreased.
- Graduates of employed BMT graduates reported higher average salaries (\$27-32K in '11-'12 vs. \$20-22K in '10-'11 with similar response rates).
- HUM graduates reported higher percentage employment in field of study (75% in '11-'12 vs. 38% in '10-'11).
- The '11-'12 survey experienced a drop in responses from LPN-ADN graduates (19 in '11-'12 vs. 32 in '10-'11)

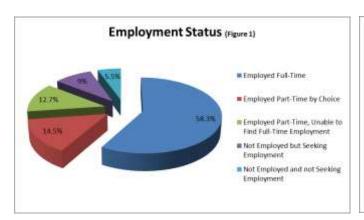
Program of Study Synopsis	N	Survey responses	Response Rate	Percent Employed full- or part-time *	Percent employed in field study ^	Average salary range V
Accounting Technology	21	8	38%	88%	50%	\$20,000 to \$22,999
Advanced Manufacturing	1	1	100%	100%	100%	\$27,000 to \$32,999
Business Management	62	26	42%	77%	63%	\$27,000 to \$32,999
Criminal Justice Technology	9	5	56%	80%	75%	\$20,000 to \$22,999
Drafting & Design Technology	9	3	33%	33%	0%	\$27,000 to \$32,999
Digital Media Design	21	13	62%	77%	70%	\$23,000 to \$26,999
DMS (General & CV)	19	9	47%	100%	100%	\$37,000 to \$39,999
Early Childhood Development§	10	5	50%	100%	60%	Under 20,000
Electronic Engineering Tech.	13	4	31%	100%	50%	\$27,000 to \$32,999
Electromechanical Engineering Tech. ∞	1	0	0%			
Electrical Trades Technology	2	1	50%	100%	100%	\$53,000 to \$56,999
Forensic Science Technology ×	21	3	14%	66.6%	50%	\$33,000 to \$36,999
Human Services Program	42	15	36%	80%	75%	\$20,000 to \$22,999
Information Technology	12	3	25%	33%	100%	\$43,000 to \$46,999
Law Enforcement Technology	6	2	33%	50%	100%	\$43,000 to \$46,999
Associate Degree Nursing (RN)	199	69	35%	91%	88%	\$37,000 to \$39,999
Nursing LPN to ADN Transition	59	19	32%	100%	89%	\$43,000 to \$46,999
Practical Nursing (1 Year)	79	27	34%	84.5%	100%	\$23,000 to \$26,999
Radiologic Science Technology	19	11	58%	82%	89%	\$37,000 to \$39,999
Surgical Technology AAS	11	5	45%	80%	100%	\$23,000 to \$26,999
Surgical Technology (1 Year)	24	7	29%	86%	83%	\$23,000 to \$26,999

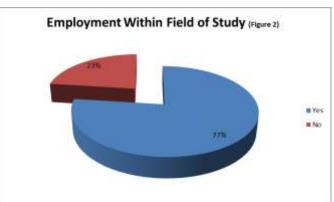
#### Notes:

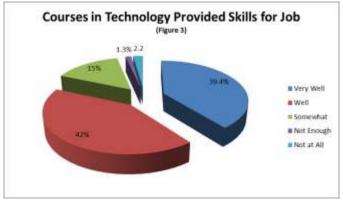
- -- No response/No Data
- \* Question One Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice or unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.
- ^ Question Two Is your current employment related to your degree: Yes/No.
- V Average Salary Range only calculated for those respondents who reported employment.
- § Instructor Regina Williams indicated on 7/23/12 that all EAR graduates for SP12 attained employment.
- ∞ EMT, No graduates for SU11, AU11, WI12. (One graduate for SP12 No response).
- × FOR, Regarding average salary, one respondent indicated \$50,000 to \$52,999 (STNA Position).

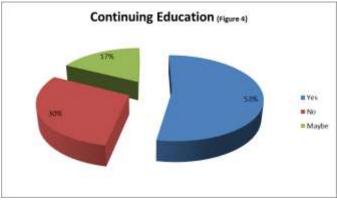
### Central Ohio Technical College Graduate Survey 2011-2012 Key Results Summary

- 640 graduates for SU11 through SP12 term, 236 responses received, 37% response rate for 2011 2012.
- Concerning current employment status, 58.3% of respondents were employed full-time, working 40 or more hours per week, 14.5% were working part-time by choice, and 12.7% were working part-time as they were unable to find full-time employment. Nine percent (9%) of the respondents reported they were not employed but looking for a job and 5.5% were not employed and not looking for a job at the time of the survey. (Figure 1)
- In response to the question, "Is your current employment related to your degree," 77% of the respondents employed indicated Yes. (Figure 2)
- 226 individuals responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job." 39.4% specified very well, 42% responded well, 15% indicated somewhat, 1.3% not enough, and 2.2% listed not at all. (Figure 3)
- In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 52.9% of the respondents indicated Yes, 29.5% specified No, and 17.5% responded Maybe. (Figure 4)
  - o For the 2012-2013 Graduate Survey, this question will be revised to a Yes/No response.
- Respondents' County of Residence and Employment are addressed in Figure 5. (see reverse)









# 2010 -2011 Graduate Survey Results

Office of Career Development & Experiential Learning



### Central Ohio Technical College Graduate Survey 2010-2011 Key Results Summary

- The findings indicate that of the respondents who were seeking employment, 50% were employed full-time, working 40 or more hours per week, 11% of the respondents were working part-time by choice, an additional 15% were working part-time as they were unable to find full-time employment. Nineteen percent (19%) of respondents reported they were not employed but looking for a job. Five percent 5% of the respondents were not employed and not looking for a job at the time of the survey.
- In response to the question, "Do you plan to enroll in an additional training or degree program within the next six months," 47% of the responses indicated Yes, 24% specified No, and 29% responded Maybe.
- In response to the question, "Is your current employment related to your degree," 68% of the respondents indicated in the affirmative.
- 199 graduates responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job," 28% responded very well, 46% well, 18% responded somewhat, 5% not enough, and 3% not at all.
- The following salary averages and percentages vary greatly from year to year because relatively small numbers are included in the survey.
- The programs of study appearing below in blue font signify additional or revised information was gleaned from the original raw data and was not reflected in the quarterly reports.

Program of Study	Survey responses	Percent Employed full- or part- time *	Percent employed in field study ^	Average salary range $$
Accounting	5	100%	60%	\$23,000 to \$\$26,000
Advanced Manufacturing Tech.	No Graduates			
<b>Business Management</b>	21	71%	73%	\$20,000 to \$22,999
Computer Programming	3	66%	50%	\$33,000 to \$36,000
Criminal Justice	1	100%	100%	\$37,000 to \$39,999
Diagnostic Medical Sonography	8	75%	83%	\$40,000 to \$42,999
Digital Media Design	12	73%	100%	\$27,000 to \$32,999
Drafting & Design Technology	5	80%	0%	Under \$20,000
Early Childhood Development	2	50%	100%	Under \$20,000
Electronic Engineering Tech.	1	100%	100%	\$40,000 to \$42,999
Electromechanical Eng. Tech.	No Graduates			
Emergency Medical Services				
Electrical Trades Technology	No Graduates			
Forensic Science Technology	3	33%	0%	\$33,000 to \$36,000
Human Services	11	73%	38%	Under \$20,000
Law Enforcement	2	50%	100%	\$27,000 to \$32,999
Nursing (RN)	60	78%	91%	\$37,000 to \$39,999
Nursing LPN to ADN Transition	32	84%	96%	\$40,000 to \$42,999
Practical Nursing	28	82%	96%	\$27,000 to \$32,999
Radiologic Technology	11	73%	100%	\$33,000 to \$36,000
Surgical Technology	4	50%	100%	\$27,000 to \$32,999
Surgical Tech 1 Year/Alt. Delivery	4	75%	100%	\$23,000 to \$\$26,000

#### Notes:

- -- No response/No Data
- \* Question One Please indicate which statement best describes your current employment status: Employed full-time (40 or more hours per week), Employed part-time (working part-time by choice or unable to find full-time employment), Not employed but looking for a job, Not employed and not looking for a job.
- ^ Question Two Is your current employment related to your degree: Yes/No.
- $\sqrt{}$  Average Salary Range only calculated for those respondents who reported employment.

# 2009 - 2010 Graduate Survey Results

Office of Career Development & Experiential Learning



### Introduction

- Survey was mailed to the respondents' last know address on November 15, 2010. Deadline to respond was December 17, 2010
- Follow-up invitation to complete the survey was sent to graduates' COTC e-mail address on November 30, 2011
- 640 graduates for the 2009 2010 academic year
- 180 respondents, 28% response rate
- 2% decrease in response rate from 2008-2009 Survey

### Central Ohio Technical College **Graduate Survey 2009-2010 Key Results**

- The findings indicate that of the 2009-2010 respondents who were seeking employment, 56% were employed full-time, working 40 or more hours per week, 13% of the respondents were working part-time by choice, an additional 13% were working part-time as they were unable to find full-time employment, and 11% of the respondents were not employed but looking for a job at the time of the survey.
- In response to the question, "Is your current employment related to your degree?" 69% of the respondents indicated in the affirmative.
- 167 graduates responded to the question, "The courses in your technology gave you the skills to be successful in the major areas involved in my job," 25% responded very well, 47% well, 17% responded somewhat, 3% not enough, and 7% not at all.
- The following salary averages and percentages vary greatly from year to year because relatively small numbers are included in the survey.

Program of Study	Survey responses	Percent Employed full- or part- time *	Percent employed in field study^	Average salary range
Accounting	8	75%	62%	\$23,000 to \$26,999
Advanced Manufacturing Tech.				
Business Management	19	100%	42%	\$23,000 to \$26,999
Computer Programming	2	100%	0%	\$23,000 to \$26,999
Criminal Justice	4	100%	50%	Under \$20,000
Diagnostic Medical Sonography	6	100%	100%	\$37,000 to \$39,999
Digital Media Design	6	33%	16%	Under \$20,000
Drafting & Design Technology	1	100%	100%	\$27,000 to \$32,999
Early Childhood Development	4	100%	75%	\$27,000 to \$32,999
Electronic Engineering Tech.	4	50%	50%	\$33,000 to \$36,999
Electromechanical Eng. Tech.	1	100%	100%	\$27,000 to \$32,999
Emergency Medical Services				
Electrical Trades Technology	1	100%	100%	\$57,000 and above
Forensic Science Technology	4	75%	0%	Under \$20,000
Human Services	9	88%	33%	\$20,000 to \$22,999
Law Enforcement	1	100%	100%	\$20,000 to \$22,999
Nursing (RN)	56	80%	62%	\$33,000 to \$36,999
Nursing LPN to ADN Transition	21	95%	80%	\$40,000 to \$42,999
Practical Nursing	14	78%	64%	\$23,000 to \$26,999
Radiologic Technology	3	66%	66%	Under \$20,000
Surgical Technology	9	55%	55%	\$20,000 to \$22,999
Surgical Tech 1 Year/Alt. Delivery	7	71%	71%	\$23,000 to \$26,999

#### Notes:

-- No response/No Data

employment), Not employed but looking for a job, Not employed and not looking for a job, Currently enrolled in an additional training or degree program.

<sup>^</sup> Question Two – Is your current employment related to your degree: Yes/No

# 2008 - 2009 Graduate Survey

Office of Career Development & Experiential Learning Services





1179 University Drive Newark, Ohio 43055-1767 740.366.1351 \* 800.963.9275 \* fax 740.366.5047

### Central Ohio Technical College Graduate Survey 2008-2009 Key Results

- The findings indicate that of the 2008-2009 respondents who were seeking employment, 83.9% were employed either full-time or part-time, and 13.7% were not employed but actively seeking employment.
- In response to the question, "My current employment is related to my COTC education in the following way," 69.7% of the respondents indicated that it was directly related or somewhat related.
- While attending COTC, 16.1% of the respondents were employed full-time in the same area as their education, 24.4% were employed part-time in the same area as their education while attending, and 23.2% were not employed while attending COTC.
- 168 graduates responded to a question regarding further education. 11.9% are now attending a college/university on a full-time basis, 8.9% are now attending on a part-time basis, 43.5% are planning to attend a college/university, and 35.7% are not attending and not planning to attend.
- 165 graduates responded to the question, "The courses in my technology gave me the skills to be successful in the major areas involved in my job," 47.0% responded very well, 35.1% well, 8.9% responded somewhat, 2.4% not enough, 1.8% not at all, and 4.8% responded not applicable.
- In response to the question, "The courses in my technology prepared me to job-related problem solving," 39.9% of the respondents indicated very well to this question, 36.3% well, 17.3% somewhat, 1.8% not enough, 1.2% not at all, and 3.6% not applicable.
- 164 graduates responded to the question, "I would recommend COTC to a friend." 81.1% of the respondents indicated Yes, 4.3% responded No, and 14.6% responded Maybe.
- The average salary range for all respondents was \$30,000 to \$32,999.





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### Central Ohio Technical College Placement of 2008-2009 Graduates Key Results

The 2008-2009 graduates were surveyed four to six months after graduation. Salary averages and percentages vary greatly from year to year because relatively small numbers are included in the survey.

Program of Study	Survey responses	% Employed full- or part-time *	% Employed full- or part- time in field study^	Average salary range
Accounting	8	63%	63%	\$20,000 to \$22,999
Advanced Manufacturing Tech.				- <b>-</b>
<b>Business Management</b>	23	82.6%	39.1%	\$23,000 to \$26,999
Computer Programming	1	100%	0%	Under \$19,000
Criminal Justice	1	100%	100%	\$23,000 to \$26,999
Diagnostic Medical Sonography	6	100%	100%	\$43,000 to \$46,999
Digital Media Design	2	100%	50%	Under \$19,000
Drafting & Design Technology	5	60%	60%	\$20,000 to \$22,999
Early Childhood Development	3	100%	100%	\$23,000 to \$26,999
Electronic Engineering Tech.			7 <u>002</u>	<u></u>
<b>Emergency Medical Services</b>	4	74%	25%	\$37,000 to \$39,999
Forensic Science Technology	2	100%	50%	Under \$19,000
Human Services	12	74%	42%	\$23,000 to \$26,999
Law Enforcement	5	100%	80%	\$30,000 to \$32,999
Nursing (RN)	45	88.9%	86%	\$37,000 to \$39,999
Practical Nursing	6	66.7%	84%	\$20,000 to \$22,999
Radiologic Technology	13	100%	93%	\$33,000 to \$36,999
Surgical Technology	13	93%	77%	\$27,000 to \$29,999

### Notes:

- -- No response/No Data
- \* Question Three My current employment status: Employed full-time, Employed part-time, Full-time military service, Not employed but looking for a job, Not employed and not looking for a job.
- ^ Question Nine My current employment is related to my COTC education in the following way: Directly related, Somewhat related, Not related.