# Survey of Graduated Students 2016 to 2020

Dutchess Community College
Office of Institutional Research, Planning, and Assessment
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### **ABOUT THE SURVEY**

- The Survey of Graduated Students captures information pertaining to post-degree employment, education, and examination, as well as their DCC experiences.
- The surveys were administered online at the end of the calendar year and remained open to respondents for at least one month.
  - The 2016 survey was sent to Summer 2015, Fall 2015, and Spring 2016 graduates.
  - The 2017 survey was sent to Summer 2016, Fall 2016, and Spring 2017 graduates.
  - The 2018 survey was sent to Summer 2017, Fall 2017, and Spring 2018 graduates.
  - The 2019 survey was sent to Summer 2018, Fall 2018, and Spring 2019 graduates.
  - The 2020 survey was sent to Summer 2019, Fall 2019, and Spring 2020 graduates.
- Email invitations were sent to graduates' personal email addresses. Up to three email reminders were sent to those who did not complete the survey.

## **SURVEY QUESTIONS**

## **Employment Part 1**

- Are you currently employed? (Yes / No)
- Are you currently seeking employment? (Yes / No)
- How has earning your DCC degree(s) affected your employment status? (check applicable)
  - no impact
  - promoted from part-time to full-time
  - promoted to a higher-level position
  - salary increase
  - more fringe benefits
  - started a new job
  - other (please specify)

## Employment Part 2

- Tell us about your current job employer name, department/office, job title/position.
- Is the job full-time or part-time? (FT / PT)
- Is the job in New York State? (Yes / No)
- In which county? (counties listed as options)
- Is the job related to your DCC degree(s)? (Yes / No)
- Did you work for the employer prior to earning your DCC degree(s)? (Yes / No)

## **Education Part 1**

- Have you pursued additional education since earning your DCC degree(s)? (Yes / No)
- What are your reasons for not pursuing additional education? (check applicable)
  - not interested in additional education
  - conflicts with work schedule or need to work
  - financial concerns/constraints
  - not accepted into desired school/program
  - caring for dependents or other relatives
  - personal and/or health issues
  - already working in desired field/career
  - COVID-19 pandemic
  - other (please specify)

## **Education Part 2**

- Tell us about your continued education institution name, degree pursued, major/program.
- Is the school in New York State? (Yes / No)
- Is the subsequent education related to your DCC degree(s)? (Yes / No)
- Are you currently enrolled? (Yes / No)

## **SURVEY QUESTIONS**

## Third-Party Assessment

- Since earning your DCC degree(s), have you taken a licensing exam (e.g., NCLEX), civil service exam (e.g., EMS), certification exam (e.g., SQL), or another independent (third-party) assessment needed to obtain employment? (Yes / No)
- Tell us about the exam taken exam name, date taken.
- Did you pass the exam? (Yes / No / Do not know)

## DCC General Experiences (rated on 5-point scale from strongly disagree to strongly agree)

- Did your education at DCC help you acquire or improve your skills in
  - Oral Communication
  - Written Communication
  - Scientific Reasoning
  - Quantitative Reasoning
  - Informational Literacy and Technology
  - Critical Analysis and Reasoning
- Did your education at DCC help you \_\_\_\_?
  - acquire specific knowledge about your program(s)/major(s)
  - be prepared to pursue a more advanced degree
  - acquire or improve skills required for your future career
- Indicate your level of agreement with each statement
  - DCC's online registration for classes was clear and easy.
  - DCC's equipment and facilities (e.g., classrooms, laboratories) were suitable for instructional purposes.
  - Course advisement received from faculty in my program(s)/major(s) was helpful.
  - Course advisement received from the ACT Center was helpful.
  - Transfer advisement received from faculty in my program(s)/major(s) was helpful.
  - Transfer advisement received from the ACT Center was helpful.

## **Open-Ended Essay Questions**

- What could DCC have done to better facilitate your arrival or the start of your degree pursuit?
- What parts of your degree(s) were beneficial to you in your pursuit of a career or additional education? Were there any courses that you found particularly useful?
- What parts of your degree(s) were NOT beneficial to you in your pursuit of a career or additional education? Were there any courses that you did NOT find useful?
- What could DCC or your degree program(s)/majors(s) have done to better prepare you for a career or additional education? Do you have any comments or recommendations on how to improve?
- Please tell us your story! What was the one most positively impactful experience you had at DCC?

#### HIGHLIGHTS FROM THE 2020 SURVEY

- The survey response rate was 11.2%, the lowest in the past five years.
- 68% reported being currently employed, with 64% of those based in Dutchess County.
  - 34% indicated that their employment was related to their DCC degree(s).
  - 49% worked for the employer prior to graduation.
- The most common effects of a DCC education on employment were no impact (60%), started a new job (18%), and other reasons not specified (16%).
- 74% reported continuing their education, with 79% of those based in NY State.
  - 78% indicated that they pursued education related to their DCC degree(s).
  - 89% reported being currently enrolled.
- The most common reasons for not pursuing additional education were financial concerns/constraints (44%), COVID-19 (37%), and already working in one's desired field/career (22%).
- 10% reported taking a third-party assessment needed for employment, and of those, 89% indicated that they passed the exam.
- Over 70% agreed that their education at DCC helped them acquire/improve skills in each of the institutional student learning outcomes.
- About 90% agreed that they acquired specific knowledge about their major/program, were
  prepared to pursue an advanced degree, and acquired/improved skills required for their
  future career.
- Most respondents agreed that DCC's equipment and facilities were suitable for instruction (91%) and that online registration for classes was clear and easy (83%).
- Regarding the helpfulness of advisement received, agreement was higher for course advisement as compared with transfer advisement. Agreement was also higher for program faculty as compared with the ACT Center.
- Part-time and unemployed respondents were more likely than full-time respondents to report seeking employment or pursuing additional education.
- Full-time respondents were more likely than part-time respondents to report being promoted, getting a salary increase, getting more fringe benefits, and starting a new job.
- There was variation among majors/programs for all survey items. Given the small Ns in several cases, readers should be cautious when interpreting the data.

Basic Information	2016	2017	2018	2019	2020
# degrees awarded (students duplicated)	1,096	1,148	1,124	1,034	1,022
# students graduated (unduplicated)	1,073	1,111	1,089	1,012	1,001
# respondents to survey (unduplicated)	202	178	257	175	112
survey response rate	18.8%	16.0%	23.6%	17.3%	11.2%

## **NOTES:**

Survey data based on number of respondents (unduplicated)

N represents number of respondents to particular survey items

<sup>---</sup> indicates item not included in survey administration

<sup>\*\*</sup> percentage represents "agree" and "strongly agree" responses (excluding "not applicable" from denominator)

Employment Outcomes	20	016	20	)17	20	18	20	)19	20	020
	N	Yes%								
Are you currently employed?	201	70%	177	73%	255	71%	175	67%	112	68%
Are you currently seeking employment?	200	25%	178	23%	255	32%	175	30%	111	33%
Currently employed										
Is your job in New York State?	129	86%	122	95%	176	89%	99	89%	67	94%
Is your job in Dutchess County?	129	56%	122	57%	176	59%	99	51%	67	64%
Is your job related to your DCC degree?	129	42%	122	49%	175	41%	99	38%	67	34%
Did you work for the employer prior to earning your degree?	128	46%	122	43%	172	51%	99	45%	67	49%
Impact of degree on employment status (check applicable)										
No impact	128	50%	119	45%	39	56%	173	60%	110	60%
Promoted from part-time to full-time	128	5%	119	6%	39	5%	173	5%	110	3%
Promoted to a higher level position	128	16%	119	13%	39	13%	173	6%	110	6%
Salary increase	128	22%	119	19%	39	15%	173	9%	110	9%
More fringe benefits	128	7%	119	3%	39	5%	173	2%	110	2%
Started a new job	128	29%	119	32%	39	26%	173	20%	110	18%
Other	128	9%	119	12%	39	8%	173	18%	110	16%

Education Outcomes	20	016	20	017	20	018	20	019	20	020
	N	Yes%								
Have you pursued additional education?	188	71%	169	73%	247	78%	159	74%	104	74%
Pursued additional education										
Is the school in New York State?	132	83%	121	83%	192	87%	111	89%	72	79%
Is the education related to your DCC degree?			121	86%	192	85%	111	80%	72	78%
Are you currently enrolled?	133	92%	121	91%			111	89%	72	89%
Reasons for not pursuing additional education (check applicable)										
Not interested in additional education	54	11%	46	11%	10	10%	41	12%	27	7%
Conflicts with work schedule or need to work	54	30%	46	35%	10	30%	41	39%	27	19%
Financial concerns/constraints	54	56%	46	46%	10	30%	41	41%	27	44%
Not accepted into desired school/program	54	2%	46	2%	10	0%	41	7%	27	0%
Caring for dependents or other relatives	54	6%	46	11%	10	0%	41	12%	27	11%
Personal and/or health issues	54	2%	46	13%	10	0%	41	10%	27	4%
Already working in desired field/career	54	17%	46	24%	10	10%	41	12%	27	22%
COVID-19 pandemic									27	37%
Other	54	22%	46	26%	10	40%	41	22%	27	19%

Third-Party Assessment	2016		2017		2018		2019		2020	
	N	Yes%								
Have you taken an independent (third-party) assessment?	186	17%	168	18%	246	15%	150	9%	98	10%
Did you pass the exam?	32	88%	31	71%	36	94%	14	79%	9	89%

DCC General Experiences	2016 2017 2018 2	20	019	20	020					
	N	Yes%	N	Yes%	N	Yes%	N	Yes%	N	Yes%
Did your education at DCC help you acquire/improve skills in? **										
Oral Communication	179	78%	164	84%	62	71%	144	73%	93	74%
Written Communication	178	83%	164	88%	62	84%	144	81%	92	84%
Scientific Reasoning	178	74%	163	80%	62	79%	143	64%	93	74%
Quantitative Reasoning	176	75%	163	75%	62	74%	143	57%	93	72%
Informational Literacy and Technology	176	65%	163	83%	62	82%	144	73%	93	76%
Critical Analysis and Reasoning	177	83%	163	88%	62	82%	142	77%	93	84%
Did your education at DCC help you? **										
Acquire specific knowledge about your program	178	80%	163	87%	238	88%	142	82%	92	88%
Be prepared to pursue a more advanced degree	179	90%	163	85%	238	83%	136	76%	92	90%
Acquire or improve skills required for your future career	179	78%	163	91%	238	86%	143	80%	92	90%
Indicate your level of agreement with each statement: **										
DCC's online registration for classes was clear and easy			148	82%	219	84%	138	83%	87	83%
DCC's equipment and facilities were suitable for instruction			157	93%	233	94%	144	85%	92	91%
Course advisement received from program faculty was helpful			154	77%	226	76%	143	69%	90	77%
Course advisement received from the ACT Center was helpful			100	42%	171	60%	117	62%	80	63%
Transfer advisement received from program faculty was helpful			133	72%	187	70%	119	64%	78	64%
Transfer advisement received from the ACT Center was helpful			95	47%	143	53%	109	53%	72	50%

esponses by Employment Status	2	2016 2017		017	2018			2019		2020	
	N	Yes%	N	Yes%	N	Yes%	N	Yes%	N	Yes%	
Are you currently seeking employment?											
Full-time	55	15%	65	23%	73	22%	73	29%	42	24%	
Part-time	84	27%	65	15%	108	35%	44	23%	33	39%	
Not employed	61	30%	47	34%	74	38%	58	38%	36	39%	
Is your job related to your DCC degree?											
Full-time	55	64%	61	59%	71	66%	60	43%	38	45%	
Part-time	73	26%	60	38%	103	23%	39	31%	29	21%	
Did you work for the employer prior to earning your degree?											
Full-time	55	44%	61	38%	71	41%	60	42%	38	45%	
Part-time	73	48%	60	48%	101	57%	39	51%	29	55%	
Have you pursued additional education?											
Full-time	54	41%	62	48%	71	48%	62	50%	38	55%	
Part-time	73	81%	60	82%	103	91%	39	87%	30	80%	
Not employed	60	87%	46	93%	73	89%	58	90%	36	89%	
Are you currently enrolled?											
Full-time	22	86%	29	86%			30	77%	21	76%	
Part-time	59	97%	49	94%			33	94%	23	91%	
Not employed	51	90%	42	90%			48	94%	28	96%	

Responses by Employment Status	2016		2017		2018		2019		2020	
	N	Yes%								
Impact of degree on FT/PT employment status (check applicable)										
No impact										
Full-time	55	35%	60	30%	15	20%	73	49%	43	51%
Part-time	73	62%	59	61%	24	79%	43	60%	33	61%
Promoted from part-time to full-time										
Full-time	55	11%	60	12%	15	7%	73	10%	43	7%
Part-time	73	1%	59	0%	24	4%	43	0%	33	0%
Promoted to a higher level position										
Full-time	55	25%	60	20%	15	20%	73	7%	43	7%
Part-time	73	10%	59	5%	24	8%	43	12%	33	3%
Salary increase										
Full-time	55	36%	60	32%	15	33%	73	14%	43	16%
Part-time	73	11%	59	7%	24	4%	43	12%	33	6%
More fringe benefits										
Full-time	55	13%	60	5%	15	13%	73	1%	43	5%
Part-time	73	3%	59	2%	24	0%	43	2%	33	0%
Started a new job										
Full-time	55	42%	60	47%	15	53%	73	37%	43	33%
Part-time	73	19%	59	17%	24	8%	43	16%	33	15%
Other										
Full-time	55	5%	60	8%	15	7%	73	10%	43	7%
Part-time	73	12%	59	15%	24	8%	43	19%	33	30%

## Name of Employer (reported by those currently employed)

Abercrombie H&R Block

Ability beyond Haldane Central School District
AIM Trucking LLC Health and nutrition center

Alfandre Architecture Honor ehg

Amazon Hudson River Housing
American Red Cross Hudson Valley Credit Union

Anderson Center for Autism IBM

Animal hospital Irving Farm

Architecture plus Construction Jace daycare and early learning center

Arlington Fire District Jelly stone Park

Arms Acres JNI

Atlantic Coast Mortgage Joann Fabrics

Baja 328 LaGrange Fire district

Bath and Body Works

Lenny

Beacon City School District

Little Darlings Daycare

Beacon City School District

Bear Mountain State Park

Little Darlings Daycare

Local 3

Bedford Hills Correctional Lynn hoskins

Beekman Pizza Express Marco Boscardin & Sons, Inc.

Big Lots Marist College

Blackbaud, Inc. Market Properties
Blondin Assogna Endodontics Metro North

Brendan Guernsey MidHudson Regional Hospital of Westchester

Brigham & Women's Hospital Medical Center

Brinker International Mike Arteaga's Health and Fitness Centers

Burlington Coat Factory Millhouse Brewing Co.
Cadence Mohonk Mountain House

Charlotte Hungerford Hospital Mta

Community Home Healthcare New York State

Conedison Newburgh Enlarged City School District

Cornerstone family healthcare Niche modern

Cumberland Farms Northwestern Mutual

Cumberland Farms Northwestern Mutual Dan Nuvance health

Danbury hospital Nypd dcfs NYSD

Dick's Sporting Goods Off Campus College Transport

Dmitry Volokavic Opentrons
Dollar tree Opwdd

Dunkin Donuts Orange County 911

Dutchess County Orange Regional Medical Center First student OSJL

Flannery animal hospital Osmose Utilities Services

Fryer machine systems

Outdoor Pursuit

Funshine Nursery School Parish Restuarant and Bar

Glady's Petland

Golden Hill Nursing and Rehab Center Plato's Closet

## Name of Employer (reported by those currently employed)

Pomeroy

Poughkeepsie Farm Project Precision Pipeline Solutions

Preferred homecare

Project More Pryme Tyme

Restaurant

Ritbearing corporation

Ruby Tuesday Salsa Fresca Sams club

Scott Buckler Self- employed

Shoprite

Signature Flight Support

Skechers Speedway Ilc Spins Bowl

St John's Riverside Hospital

Starbucks

Stephen Savona

Storage Stop Inc.

**Storybook Princess parties** 

Strike Force Staffing

Structure works inc

**SUNY New Paltz** 

**Taconnic Innovations** 

Tavern 23

Tax Alternative Group

The Academy House

The Crafted Kup

The Goddard school

The Institute for Family Health

The Spare Rib

Thomsen Bookkeeping

Tom Thumb Preschool

**Tops Friendly Markets** 

Town of LaGrange

Town of Poughkeepsie

University of Maine

Victoria Taylor

Victoria's Secret

Walgreens

Wallkill Central School District

Walmart

Wellsville Elementary

Wesley Rodas Wetzel's Pretzels

Woof and Hoof Pet Service

## Name of Educational Institution (reported by those who pursued additional education)

Alfred state college
Aspen University
Baker University
Bard College
Baruch College
Berkeley College
Boston University
Buffalo State
Career Step
Clemson

Columbia Southern University

Columbia-greene Cornell University

Culinary Institute of America East Stroudsburg University

Empire state college Excelsior college

Farmingdale State College Fashion Institute of Technology

Iona College John jay college Lehman college

Loyola Marymount University

Manhattanville Marist College

**MCPHS** 

Mercy College

Montserrat College of Art Mount Saint Mary College National Paralegal College

New York Institute of Technology

Northeastern University Northern Arizona University

**Pace University** 

Penn State World Campus

Purchase College

RPI

Savannah State University

Southern New Hampshire University

Stonybrook University

SUNY Albany

**SUNY Binghamton** 

**Suny Canton** 

**SUNY Cobleskill** 

**SUNY Empire** 

SUNY New Paltz SUNY Oneonta SUNY OSWEGO SUNY Plattsburgh

**SUNY Polytechnic Insitute** 

SUNY Potsdam SUNY Purchase SUNY ulster

The College at Brockport
The college of Saint rose

**Union College** 

University at Buffalo University of Cincinatti University of Maine University of Tampa

University of Texas at Arlington

Utica College

Western Connecticut State University

## Name of Examination (reported by those who attempted a third-party assessment)

Accounting Clerk Civil Service Exam
Ascp medical technician
ASCP Phlebotomy Certification
Civil Service Exam
CompTIA A+ Certification
CPT
MLT ASCP Exam
NCLEX
NMLS
Notary public exam
Orange County Police Officer Exam
Police Officer