



2019 Graduation Survey Report Bachelor's Level Graduates

SURVEY ADMINISTRATION AND STATISTICAL ANALYSIS

Kelley Bishop University Career Center & The President's Promise
Sharon Ousman University Career Center & The President's Promise
Evelyn Hausler University Career Center & The President's Promise

COLLEGE SURVEY COORDINATION

Kathy Angeletti College of Education

Ashlee Chicoine Robert H. Smith School of Business

Vedat Diker College of Information Studies

Christina Farmer College of Agriculture and Natural Resources

Kate Juhl College of Arts and Humanities

Patrick Kenneally

Bryan Kempton School of Public Policy

Linda LeNoir School of Architecture, Planning and Preservation

Joshua Madden Philip Merrill College of Journalism

Lauren Meier School of Public Health

Tomi Okanlawan

Heidi Sauber A. James Clark School of Engineering

Crystal Sehlke College of Behavioral and Social Sciences

Kristen Marsico

Rachel Wobrak College of Computer, Mathematical, and Natural Sciences

Sarah Vollaro

DATA COLLECTION ASSISTANCE

Nancy Waressen Institutional Research, Planning & Assessment

Michael Kaibni University Career Center & The President's Promise

Caylie Martucci University Career Center & The President's Promise

Tyler Harris University Career Center & The President's Promise Simone Shafer University Career Center & The President's Promise

QUESTIONS OR REQUESTS FOR ADDITIONAL DATA

Kelley Bishop kbishop1@umd.edu or 301.314.7236



2019 Graduation Survey Report Bachelor's Level Graduates

The **Graduation Survey** is administered by the University Career Center & The President's Promise (the Center). The survey captures career-related outcomes of bachelor's degree level graduates, as well as data on participation in co-curricular and extracurricular activities during the graduate's tenure at the University of Maryland, College Park. This year's report captures outcomes of bachelor's level graduates within the 2018-2019 academic year including August 2018, December 2018 and May 2019 graduations.

Methodology

The 2019 Graduation Survey followed the same process and incorporated the same survey items as the 2014-2018 surveys, which were based on standards established by the National Association of Colleges and Employers (NACE).

Survey data collection was conducted electronically through an instrument created in Qualtrics. In addition to responses on the survey, data were also collected via other channels including social media profiles (primarily LinkedIn), information from college/department staff, reports from employers and data from the National Student Clearinghouse.

Survey Pool

Initial survey invitations were sent prior to each graduation to a list of students who had applied for graduation in that semester (list obtained from the University of Maryland Data Warehouse). The Office of the Registrar completed degree clearances and conferred degrees approximately one month after graduation, at which point the survey pool was limited to only those students that had in fact earned a degree in the 2018-2019 academic year.

Time Frame

Based on the NACE standards, data collection was conducted within a window following each graduation and ending six months after the last graduation in the cycle (May 2019), rolled out in three phases:

PHASE ONE

Initial emails were sent to students intending to graduate approximately three weeks before commencement. Graduates continued to receive weekly reminders until a few weeks after graduation. After that point, additional reminders were sent on a bi-weekly basis.

PHASE TWO

At the three-month post-graduation mark, requests to complete the survey were again emailed to graduates that had not yet responded. Students that responded in PHASE ONE and reported an *unplaced* status were resurveyed and asked to update their outcome.

PHASE THREE

Toward the end of the survey window (mid-November through December) the Center shared with colleges/departments lists of their graduates that had not yet completed the survey or had reported an *unplaced* status. Colleges/departments were asked to supply any additional student outcome



information of which they had knowledge (e.g., a department administrative assistant that received a personal email from a graduate related to a recently landed job).

NOTE: This year the window of data collection and verification was extended through mid-February due to staff turnover and a subsequent gap in the normal process.

Additional outcome data were sourced from searches on LinkedIn and other social media sites, conducted either by the colleges/departments or by Center staff. The Center also obtained information about enrollment in graduate-level programs from the National Student Clearinghouse via assistance from the Office of Institutional Research, Planning and Assessment. Data received from channels other than the survey were coded to identify the source and help insure that information was legitimate and verifiable.

Definitions

While graduates could report one of nine statuses, for the purpose of this report outcomes are generally divided into the following categories:

PLACED includes **employment** (either full or part-time), **continuing education** (of any type – graduate school, second bachelor's degree, certificate programs, etc.), **starting a business/organization**, participating in a **service or volunteer program** (such as the Peace Corps) or **military service**.

UNPLACED includes graduates that reported actively seeking employment as well as graduates that reported an intention to pursue a graduate degree, but had not yet been accepted or admitted.

UNPLACED status, but for whom no additional information could be collected in subsequent phases—neither through eventual response to the survey, lookups on social media sites, reports from employers, information from schools/colleges, nor the National Student Clearinghouse. In other words, the only information available around graduation time was the intent of the student to commence a job search or graduate school application process, but not about the conclusion; hence the term, "unresolved."

NOT SEEKING includes students that reported they were not seeking employment or continuing education. These students were omitted from the calculation of placement rates.

Graduates not responding to the survey and for whom no additional data through any other means could be obtained were labeled "NON-RESPONDERS" and were not included in calculations.

Other Clarifications

Some assumptions were inherent in interpreting data collected from sources other than the official *Graduation Survey* instrument.

EMPLOYMENT

For outcome data collected from social media sites, graduate profiles indicating post-graduate employment were considered to be employed full-time unless information about part-time status was explicitly provided or available.



COLLEGE AND DEPARTMENT SURVEYS

The Center received data from some colleges/departments that conducted internal surveys containing career outcome questions. Of note, in some cases these surveys were conducted significantly prior to the Graduation Survey data collection timeframe initiated at graduation. When appropriate, data were integrated into the official reporting database during PHASE THREE data collection efforts. However, responders to pre-graduation college/department surveys that reported an unplaced status were still classified as non-responders unless they also responded to the official Graduation Survey.

VOLUNTEER/SERVICE

Students that reported a status of EMPLOYED but indicated their employer as Teach For America, Peace Corps, AmeriCorps, City Year or one of many well-known volunteer/service programs were recoded in the VOLUNTEER/SERVICE category for purposes of this report.

EMPLOYMENT VS. CONTINUING EDUCATION

Some PHASE THREE data collection efforts overlapped each other. There were instances where report of a graduate's employment was obtained from one source, but simultaneously a report of continuing education was obtained from the National Student Clearinghouse. Reports regarding employment were given precedence over continuing education information received from the Clearinghouse, with the assumption that the graduate would be attending the continuing education program part-time.

CLEARINGHOUSE VS. OTHER REPORTS

In the cases where report of a graduate pursuing continuing education was obtained from both the National Student Clearinghouse and another source, but details about that enrollment were in conflict (program, school, etc.), the Clearinghouse data were considered the most accurate.

SOCIAL MEDIA PROFILES

When conducting research on graduates via social media sites, staff were instructed to identify how recently the profile appeared to have been updated.

- Students were recorded as UNPLACED if their profile summary or headline referenced their recent graduation and that they were actively seeking employment.
- For EMPLOYMENT, any work-related position reported in the profile with a start date **after** the individual's graduation date was considered post-graduate employment.
- If a position listed on the profile indicated a start date prior to graduation but contained clear evidence that the profile had been updated since graduation, the position was recorded as postgraduate employment. If there was no evidence that the profile had been updated, the employment was not recorded.
- Staff were asked to record URLs of student profiles for later review and verification.

Tabulations

Each graduate was counted only once in the University-wide report section. Graduates with double majors and/or double degrees were counted in their respective college reports; however, if the second degree occurred within the same college, the graduate was only counted once in the college-specific report. Graduates that participated in the Honors College or College Park Scholars programs were included in those reports in addition to being included in specific college report(s) as appropriate. In



addition, although Letters & Sciences students ultimately select majors and are counted in the various college reports, a separate report was generated to include graduates who at any point in their University of Maryland tenure were Letters & Sciences students.

In some cases percentages do not sum to 100%. For questions where graduates could "check all that apply," denominators are based on total number of graduates completing that question, not on total number of checks reported for all categories in that question. A student checking three (3) response categories would count only once toward the denominator, not three times. For other questions, the difference between the sum and 100% should be small (+/- 1%) and is attributable to rounding error. All rounding was done on final calculations/results. Most values in the report were calculated via Microsoft Excel and full decimal places were retained in intermediate steps.



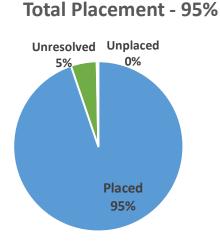
University of Maryland – University Wide

SURVEY RESPONSE RATE: 50%

KNOWLEDGE RATE: 81%

As of January 2020, data from 5,937 of 7,311 graduating students receiving a bachelor's degree from the University of Maryland between August 2018 and May 2019 had been collected, via the survey or other means, resulting in a knowledge rate of 81%. The majority of graduates are entering the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	4,224	72%		
Employed PT	172	3%		
Continuing Education	1,029	17%		
Participating in a volunteer or				
service program	66	1%		
Serving in the Military	42	1%		
Starting a business	42	1%		
Unplaced	18	0.3%		
Unresolved	292	5%		
Grand Total	5,885	100%		
Not Seeking	52			



NATURE OF POSITION

Based on the 2,147 students who completed the entire employment outcome section of the survey:

- Ninety-four (94%) replied that their employment is either directly aligned with their career goals (55%) or is a stepping stone toward their ultimate career goals (39%). Six percent (6%) indicated that their position simply "pays the bills."
- Ninety-four percent (94%) replied that their employment is either directly related to their field
 of study/major (68%) or utilizes knowledge, skills, and abilities gained through their study (27%).
 Six percent (6%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 1,913 graduates entering full-time employment. Of these, 686 indicated they were receiving some type of first year bonus (median bonus = \$5,511).

REPORTED SALARY DATA FOR 2018 GRADUATES				
Reported Salaries 25th Percentile 50th Percentile (Median) 75th Percentile				
1,913	\$44,104	\$60,570	\$72,541	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	18%	Contacts from faculty	5%
Previous Internship/Co-op	31%	Contacts from family/friends	17%
Career Fairs - on campus	22%	Currently employed with organization	9%
Career Fairs - off campus	2%	Newspaper	<1%
UMD online job site	21%	Other	14%
Non-UMD online job site	24%		

^{*}graduates could select as many items as applied

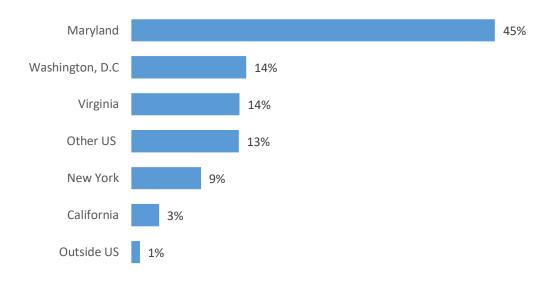
Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, emails from college/department, listserv, alumni, volunteering, scholarship, clubs, internships and advising.

TOP EMPLOYERS REPORTED	#
University of Maryland	125
Deloitte	80
Northrop Grumman Corporation	64
EY	57
Capital One	55
Amazon.com, Inc.	53
KPMG LLP	51
Montgomery County Public Schools	43
Accenture	41
Naval Air Systems Command (NAVAIR)	37
Scribe America	33
Google, Inc.	31
Johns Hopkins University Applied Physics Laboratory	29
Lockheed Martin Corporation	29
Whiting-Turner Contracting Company	27
IBM	27
PwC	25
National Institutes of Health (NIH)	25
Microsoft Corporation	23
Booz Allen Hamilton	21
Morgan Stanley	21
Grant Thornton LLP	19
Leidos	19
Fannie Mae	18
Flywheel Digital	13
2U, Inc.	13



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 4,029 graduates. Of those, 45% reported employment in Maryland (1,831), followed by 14% in Washington, DC (578), and 14% in Virginia (545).



TOP 10 CITIES OUTSIDE OF MD/DC/VA:

- 1. New York, NY
- 2. Seattle, WA
- 3. San Francisco, CA
- 4. Boston, MA
- 5. Philadelphia, PA
- 6. Los Angeles, CA
- 7. Mountain View, California
- 8. Chicago, IL
- 9. Mountain View, CA
- 10. Austin, Texas, Atlanta, Georgia



STARTING A BUSINESS/ORGANIZATION

Forty-two (42) graduates reported that they started their own business or organization. Not all that indicated starting a business provided names or descriptions. The following were verified via internet searches:

- **CarsXE**, an API that gives access to millions of vehicle history records, specifications, ownership cost and market value data.
- **Cornchella LLC,** a grassroots, music-promotion LLC focused on a perennial summer festival; also provides services to local and professional bands and venues.
- **FelipeStudios,** music education.
- Fermata Music Studio, music education.
- Freckled Yogi, online yoga sessions and instruction.
- Grace Advanced Productions, a service that produces video branding.
- **Living Artists & Co.,** entrepreneurial training, education, and links to opportunities for artists seeking to develop sustainable business practices.
- Liz Rachel Photography, a destination wedding photographer located near DC, Maryland, and Virginia.
- **Mindhive,** a website/forum featuring peak performance psychology, self-regulation strategies, general health and wellness education.
- Morgan Julia Designs, hand-painted canvases and curated accessories for needlepoint.
- Olympus Projects, a management and consulting agency to assist music industry artists with business development.
- Sabreen Cosmetics, serving women of color in the clean cosmetic and beauty industry.
- **Symbiont Health,** a fall detection alert system for senior citizens.

SERVICE/VOLUNTEER PROGRAMS

Sixty-six (66) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (13), AmeriCorps (11), City Year (5), Fulbright (4) and Teach for America (5).



CONTINUING EDUCATION

Eight thirty-three (833) of one thousand and twenty-nine (1,029) graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include law, medicine, engineering, speech/language pathology, computer science, education, public health, physical therapy, nursing, pharmacy, public policy, biological sciences, and social work.

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	5	1%		
Second Bachelor's	10	1%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	59	7%		
Law (JD, LL.M.)	76	9%		
Masters/MBA	478	57%		
Ph.D. or Doctoral		17%		
Certificate	10	1%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	12	1%		
Unspecified	45	5%		
TOTAL	833	100%		

TOP SCHOOLS REPORTED	#
University of Maryland, College Park	316
University of Maryland, Baltimore	36
George Washington University	30
Johns Hopkins University	29
University of Maryland University College	24
Georgetown University	18
University of Pennsylvania	17
University of Baltimore	14
University of Michigan	11
Boston University	10
University of Delaware	10
New York University	10
University of Maryland Global Campus	10
University of Maryland School of Law	8
George Mason University	8
Columbia University	8
Towson University	8
Duke University	7
American University	6
University of Texas at Austin	6



OUT OF CLASSROOM EXPERIENCE

Based on 2,979 survey responses.*

Experiences while at UMD

		None of the above	5%
Student teaching	18%	Other	5%
Co-op(s)	3%	Terrapin Teachers	1%
Summer Research Program(s)	8%	Living/Learning community	32%
Research project(s) (on campus - faculty driven)	21%	Student Group Membership	37%
Research programs(s) (on campus)	8%	Student Group Leadership	30%
Federal Work Study	4%	Community service-learning/volunteer work	33%
Full time employment (both on or off campus)	11%	Work Abroad	2%
Part-time employment (off campus)	45%	Study Abroad	22%
Part-time employment (on campus)	44%	Clinical or hospital rotation	4%

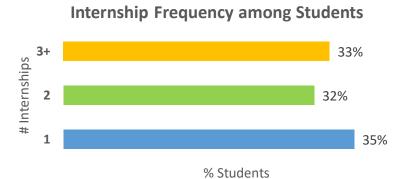
^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to "Greek" life (fraternity/sorority), clubs, teaching or resident assistantships, Engineers Without Borders, participating in honor societies, and sports.



INTERNSHIP PARTICIPATION

Results in this section are based on 3,462 responses to the internship participation section of the survey. Eighty-three percent (83%) of respondents (2,861 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Sixty-two percent (62%) of respondents who participated in internships reported having had at least one paid internship, and 32% reported having had at least one internship for academic credit.

TOP INTERNSHIP EMPLOYERS REPORTED	#
University of Maryland	228
Northrop Grumman	42
USDA	25
NASA/NASA Goddard	24
Amazon	24
Microsoft	19
START	19
National Institutes of Health	19
Prince George's County Public Schools (PGCPS)	16
Maryland General Assembly	16
Whiting-Turner	15
Leidos	15
Booz Allen Hamilton	14
United States Army Research Laboratory	13
Pivot Physical Therapy	12
Lockheed Martin	12
NAVAIR	11
Department of Defense	11
National Cancer Institute	10
Capital News Service	10
FDA	10
MedImmune	10

^{*}The majority of internship experiences graduates reported having had with the University of Maryland were research-related.



INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

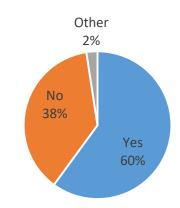
Among the 2,861 graduates who reported internships, a total of **6,209 internship experiences** were reported. However, results in this section are based on 4,543 internship experiences analyzed for 2,116 respondents for which additional details were provided.

Of those internship experience reported, 25% were academic credit-earning activities.

Additionally, 60% were paid, 38% were unpaid, and 2% earned the participant some benefit (such as travel/parking stipend), but not full payment.

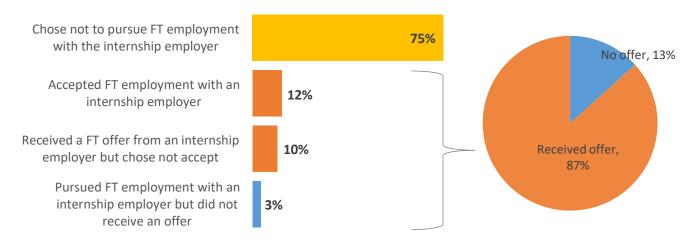
Of the 1,495 experiences that paid an hourly wage, the average reported income was \$17.42 per hour and the median reported income was \$15 per hour.

Internships - Compensation

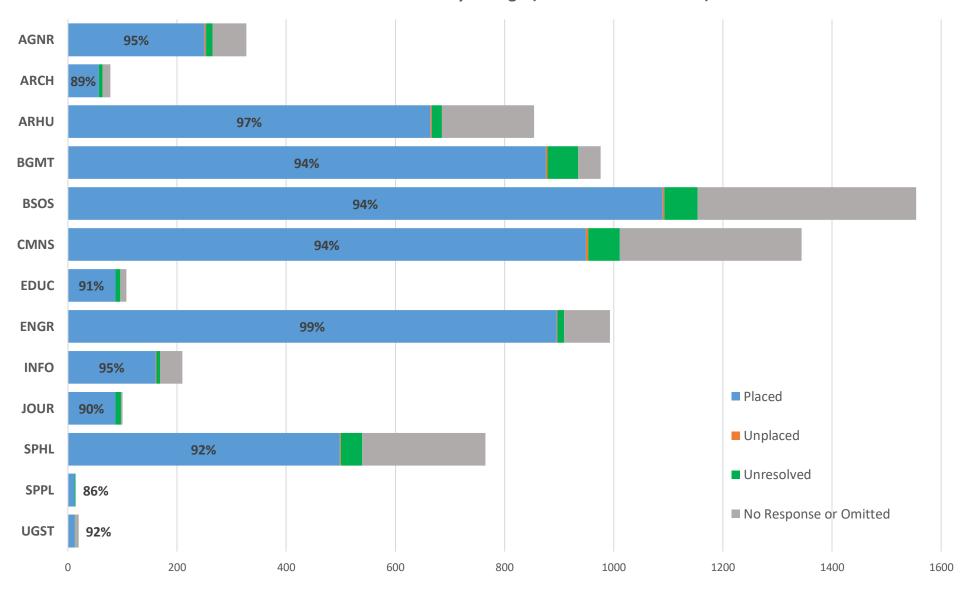


For 75% of all internships reported, students ultimately chose not to pursue full-time positions with the host employer. For those in which the student did seek to convert the internship into a full-time position, 87% received an offer (irrespective of whether they accepted the offer). The chart below shows the breakdown of all reported internship outcomes.

Conversion to Full-Time Position with Internship Employer



Breakdown of Statuses by College (with Placement Rates)



INDIVIDUAL COLLEGE AND SCHOOL REPORTS

COLLEGE OF AGRICULTURE AND NATURAL RESOURCES	17
SCHOOL OF ARCHITECTURE, PLANNING AND PRESERVATION	23
COLLEGE OF ARTS AND HUMANITIES	29
COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES	35
THE ROBERT H. SMITH SCHOOL OF BUSINESS	41
COLLEGE OF COMPUTER, MATHEMATICAL, AND NATURAL SCIENCES	47
COLLEGE OF EDUCATION	53
THE A. JAMES CLARK SCHOOL OF ENGINEERING	59
PHILIP MERRILL COLLEGE OF JOURNALISM	65
COLLEGE OF INFORMATION STUDIES	71
SCHOOL OF PUBLIC HEALTH	77
SCHOOL OF PUBLIC POLICY	83

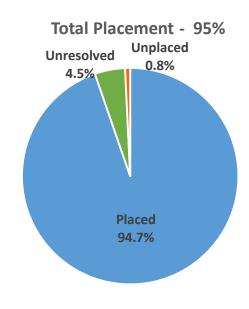


COLLEGE OF AGRICULTURE AND NATURAL RESOURCES

SURVEY RESPONSE RATE: 49% KNOWLEDGE RATE: 81%

As of February 2020, data from 266 of 328 graduating students receiving a bachelor's degree in the College of Agriculture and Natural Resources had been collected via the survey or other means, resulting in a knowledge rate of 81%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	148	56%		
Employed PT	16	6%		
Continuing Education	79	30%		
Participating in a volunteer or				
service program	4	2%		
Serving in the Military	1	0%		
Starting a business	3	1%		
Unplaced	2	1%		
Unresolved	12	5%		
Grand Total	265	100%		
Not Seeking	1			



NATURE OF POSITION

Based on the 62 students who completed the entire employment outcome section of the survey:

- Ninety percent (90%) replied that their employment is either directly aligned with their career goals (48%) or is a steppingstone toward their ultimate career goals (42%). Ten percent (10%) indicated that their position simply "pays the bills."
- Eighty-nine percent (89%) replied that their employment is either directly related to their field
 of study/major (61%) or utilizes knowledge, skills, and abilities gained through their study (27%).
 Eleven percent (11%) indicated that their position was not at all related to their field of
 study/major.

SALARY

Salary information was reported by 52 graduates entering full-time employment. Of these, 10 indicated they were receiving some type of first year bonus (median bonus = \$2,999).

REPORTED SALARY DATA FOR 2019 GRADUATES			
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile
52	\$22,857	\$37,999	\$50,714



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	0%	Contacts from faculty	8%
Previous Internship/Co-op	22%	Contacts from family/friends	20%
Career Fairs - on campus	2%	Currently employed with organization	20%
Career Fairs - off campus	0%	Newspaper	0%
UMD online job site	4%	Other	6%
Non-UMD online job site	35%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, and Federal Fellows Program Partner.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Access Medicare **Howard County Government Medical Secretary Environmental Educator** Alpha EMC Latin American Youth Center

Environmental Educator Environmental Scientist

American Electric Power Maalka Regional Environmental Coordinator Frontend Web Developer

Animal Emergency & Referral Associates MacroGenics, Inc.

Veterinary Assistant Laboratory Animal Technician Cadeo Maryland Farm Bureau

Energy Efficiency Consultant Communications Specialist

Catoctin Veterinary Clinic Maryland Public Service Commission

Regulatory Economist Veterinary Technician **Community Foodworks** National Institute of Health

Farmers Market Manager Research Assistant Crop Life America NatureBridge

Government Relations Coordinator

Environmental Science Educator Sustainable Building Partners Decernis

Scientific Associate Sustainable Program Analyst Designgreen, LLC Soltesz

Environmental Scientist Landscape Architect 1

Dewberry TEKsystems, Inc.

Landscape Architect **Project Operations Associate**

Epsilon The Class Produce Group Business Systems Analyst 1 Food Safety Coordinator

Freddie Mac Tree MD, LLC.

Fox Restaurant Concepts U.S. Department of Natural Resources

Assistant Arborist

Sous Chef Park Ranger Geo-Technical Associates U.S. Geological Surveys (USGS)

Geotechnical Engineering Technician **Physical Scientist** GreenVest LLC University of Maryland **Environmental Scientist** Research Associate

Highway Veterinary Hospital **University of Texas** Veterinary Nurse Natural Resources Specialist

Asset Management Associate



US Fish and Wildlife

Park Ranger

USDA

Program Specialist

USDA Agricultural Research Service

Research Fellow

USDA APHIS

Biological Science Technician

Williams-Sonoma, Inc.

Culinary Instructor

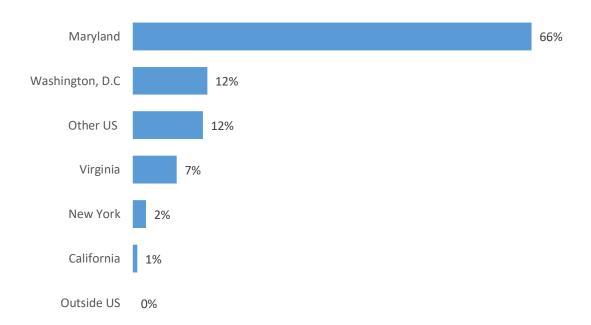
World Resources Institute (WRI)

Grants & Finance Specialist, Global Climate

Program

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 138 graduates. Of those, 66% reported employment in Maryland, followed by 12% in Washington D.C., and 7% in Virginia.



STARTING A BUSINESS/ORGANIZATION

Three (3) graduates reported that they started their own business or organization, including:

- Lullaby Pet Sitters, providing high quality pet care services at an affordable cost.
- **Pioneer Landscaping**, offering environmentally conscious, full-service landscape maintenance as well as specialized design and construction.

SERVICE/VOLUNTEER PROGRAMS

Four (4) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: AmeriCorps (2), Fulbright English Teaching Assistantship (1), and Peace Corps (1).



CONTINUING EDUCATION

Sixty-five (65) of 79 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include nutrition, veterinary medicine, law, medicine, marine-estuarine - environmental sciences, nutrition, food sciences, animal sciences and landscape architecture.

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	0	0%	
Second Bachelor's	1	2%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	11	17%	
Law (JD, LL.M.)	3	5%	
Masters/MBA	35	54%	
Ph.D. or Doctoral	7	11%	
Certificate	4	6%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	2	3%	
Unspecified	2	3%	
TOTAL	65	100%	

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Auburn University

Animal Sciences

Veterinary Medicine

Boston University

Medical Science

Ca Foscari University of Venice

Environmental Science

Cleveland Clinic

Nutrition

Duke University

Business and Management

Environmental Management,

Environmental Economics & Policy

Georgia Institute of Technology

Computer Science & Engineering

Johns Hopkins University

Biotechnology

Lincoln Memorial University

Veterinary Medicine

Marywood University

Nutrition

New York Law School

law

Northeastern University

Analytics

NYU Tandon School of Engineering

Financial Engineering

Penn State University

Forest Resources

The Ohio State University

Food Agriculture & Biological Engineering

The Royal Veterinary College

Veterinary Medicine

University of California, Berkeley

Energy and Resources

Environmental Health Sciences

University of California, Los Angeles

Economics

University of Delaware

Food Science

Marine-Estuarine-Environmental Sciences

University of Florida

Nutrition

Veterinary Medicine

University of Georgia

Food Science

University of Illinois at Urbana-Champaign

Chemistry

Veterinary Medicine

University of Illinois College of Veterinary

Medicine

Veterinary Medicine

University of Maryland Carey School of Law

Law



University of Maryland University College
Animal Sciences
Computer Sciences
Education
Environmental Science and Technology
Landscape Architecture

University of Maryland, College Park

Food Science Geographical Sciences University of Miami

Marine-Estuarine-Environmental Sciences

Marine-Estuarine-Enviro University of Missouri Veterinary Medicine University of Pennsylvania Veterinary Medicine University of Rhode Island
Dietetics and Clinical Nutrition Services
University of Southern California
Biological Sciences
University of Washington
Applied Mathematics & Statistics, and
scientific Computation
Virginia Tech University
Environmental Engineering

OUT OF CLASSROOM EXPERIENCE

Based on 135 survey responses.

Experiences while at UMD

Part-time employment (on campus)	48%	Clinical or hospital rotation	4%
Part-time employment (off campus)	62%	Study Abroad	19%
Full time employment (both on or off campus)	19%	Work Abroad	2%
Federal Work Study	5%	Community service-learning/ volunteer work	35%
Research programs(s) (on campus)	10%	Student Group Leadership	27%
Research project(s) (on campus - faculty driven)	43%	Student Group Membership	44%
Summer Research Program(s)	17%	Living/Learning community	25%
Co-op(s)	1%	Terrapin Teachers	1%
Student teaching	15%	Other	5%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to AGNR Ambassadors, Culinary in Maine, full-time internships, Greek Life, Professional Sorority and research global risk.

None of the above

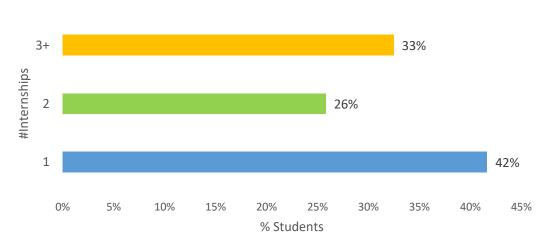
2%



INTERNSHIP PARTICIPATION

Results in this section are based on 139 responses to the internship participation section of the survey.

Eighty-six (86%) of respondents (120 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Forty-four percent (44%) of respondents who participated in internships reported having had at least one **paid** internship. Fifty-eight percent (58%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

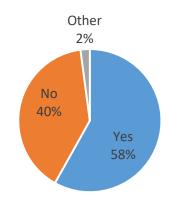
Among the 120 graduates who reported internships, a total of **248 internship experiences** were reported.

Of those internship experiences reported, 41% were academic credit-earning activities.

Additionally, 58% were paid, while 40% were unpaid, and 2% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 59 experiences that paid an hourly wage, the average reported income was \$13.90 per hour and the median reported income was \$12.50 per hour.

Internship - Compensation





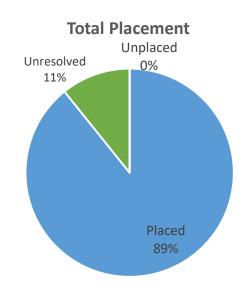
SCHOOL OF ARCHITECTURE, PLANNING AND PRESERVATION

SURVEY RESPONSE RATE: 47%

KNOWLEDGE RATE: 82%

As of January 2020, data from 65 of 79 graduating students receiving a bachelor's degree in the School of Architecture, Planning and Preservation had been collected via the survey or other means, resulting in a knowledge rate of 82%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2018 GRADUATES			
Outcome	#	%	
Employed FT	44	68%	
Employed PT	2	3%	
Continuing Education	12	18%	
Participating in a volunteer or	0	0%	
service program			
Serving in the Military	0	0%	
Starting a business	0	0%	
Unplaced	0	0%	
Unresolved	7	11%	
Grand Total	65	100%	
Not Seeking	0		



NATURE OF POSITION

Based on the 23 students who completed the entire employment outcome section of the survey:

- Ninety-six percent (96%) replied that their employment is either directly aligned with their career goals (83%) or is a steppingstone toward their ultimate career goals (13%). Four percent (4%) indicated that their position simply "pays the bills."
- Ninety percent (91%) replied that their employment is either directly related to their field of study/major (83%) or utilizes knowledge, skills, and abilities gained through their study (9%).
 Nine percent (9%) indicated that their position was not at all related to their field of study/major.

SALARY & EMPLOYMENT SEARCH

Salary information was reported by 19 graduates entering full-time employment. Of these, 6 indicated they were receiving some type of first year bonus (median bonus = \$999).

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile	
19	\$43,437	\$53,124	\$59,062	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	0%	Contacts from faculty	5%
Previous Internship/Co-op	37%	Contacts from family/friends	0%
Career Fairs - on campus	26%	Currently employed with organization	11%
Career Fairs - off campus	0%	Newspaper	0%
UMD online job site	11%	Other	26%
Non LIMP online job site	240/		

Non-UMD online job site 21%

Items entered for "other" included Intern for a Day, LinkedIn/networking, applying online directly with employer website, and ROTC.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

*graduates could select as many items as applied

Array Architects Fisher Architecture LLC Architectural Designer Architectural Designer Clark Construction Group LLC Quinn Evans Architecture Staff Designer **Construction Engineer** David M. Schwarz Architects Scaffold Resource LLC Architecture Designer Estimator James G. Davis Construction **Shady Grove Adventist Hospital Project Engineer** Associate Project Manager

Jonathan Nehmer & Associates SK+I Architecture
Interior Designer Staff Architect
KHS&S Contractors Taconic Builders

Assistant Project Manager Assistant Project Manager

Maryland-National Capital Park and Planning

Commission

Manager

OnSiteIQ

Operations Specialist

The Whiting-Turner Contracting Company

VDC Engineer

U+ Design Partners

Project Designer

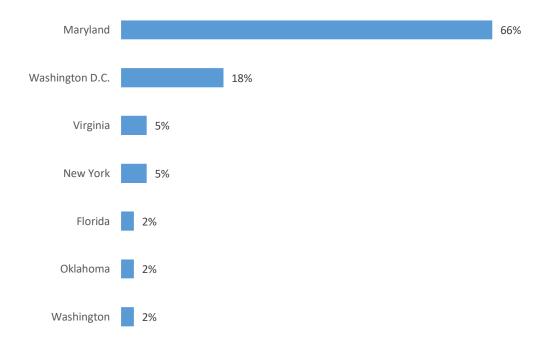
US Air Force

erations Specialist US Air Force Lieutenant



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 44 graduates. Of those, 66% reported employment in Maryland, followed by 18% in Washington, D.C., 5% in Virginia, and 5% in New York.



STARTING A BUSINESS/ORGANIZATION

No graduate reported plans to start a business/organization after graduation.

SERVICE/VOLUNTEER PROGRAMS

No graduate reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

Twelve (12) graduates reported that they would be continuing their education as their main pursuit after graduation. Of these graduates, 92% (11) are pursuing a master's degree in architecture.

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Penn State University

Architecture

University of California, Berkeley

Architecture

University of Maryland, College Park

Environmental Science and Technology

Architecture

University of Miami
Architecture
University of Michigan
Architecture



OUT OF CLASSROOM EXPERIENCE

Based on 31 survey responses.

Experiences while at UMD			
Part-time employment (on campus)	32%	Clinical or hospital rotation	0%
Part-time employment (off campus)	42%	Study Abroad	32%
Full time employment (both on or off campus)	6%	Work Abroad	0%
Federal Work Study	10%	Community service- learning/ volunteer work	16%
Research programs(s) (on campus)	3%	Student Group Leadership	23%
Research project(s) (on campus - faculty driven)	10%	Student Group Membership	26%
Summer Research Program(s)	3%	Living/Learning community	16%
Co-op(s)	0%	Terrapin Teachers	0%
Student teaching	6%	Other	6%
21222 teacb		None of the above	13%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

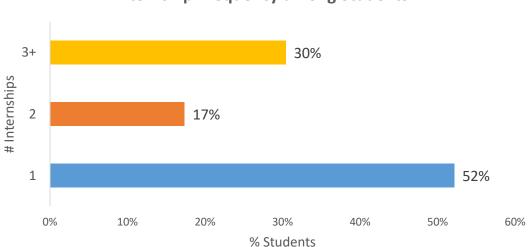
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports and intramurals.



INTERNSHIP PARTICIPATION

Results in this section are based on 34 responses to the internship participation section of the survey.

Seventy-one percent (68%) of respondents (23 graduates) reported having at least one internship during their time at University of Maryland.



Internship Frequency among Students

Forty-eight percent (48%) of respondents who participated in internships reported having had at least one **paid** internship. Twenty-six percent (26%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

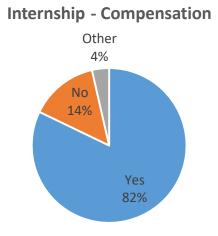
INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 23 graduates who reported internships, a total of 43 internship experiences were reported.

Of those internship experiences reported, 21% were academic credit-earning activities.

Additionally, 82% were paid, while 14% were unpaid.

Of the 18 experiences that paid an hourly wage, the average reported income was \$15.58 per hour and the median reported income was \$15 per hour.



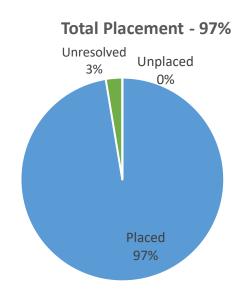


COLLEGE OF ARTS AND HUMANITIES

SURVEY RESPONSE RATE: 42% KNOWLEDGE RATE: 81%

As of January 2020, data from 699 of 868 graduating students receiving a bachelor's degree in the College of Arts and Humanities had been collected via the survey or other means, resulting in a knowledge rate of 81%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2018 GRADUATES				
Outcome	#	%		
Employed FT	510	74%		
Employed PT	30	4%		
Continuing Education	100	15%		
Participating in a volunteer or	14	2%		
service program				
Serving in the Military	7	1%		
Starting a business	8	1%		
Unplaced	2	0%		
Unresolved	18	3%		
Grand Total	689	100%		
Not Seeking	10			



NATURE OF POSITION

Based on the 181 students who completed the entire employment outcome section of the survey:

- Eighty-seven percent (87%) replied that their employment is either directly aligned with their career goals (46%) or is a steppingstone toward their ultimate career goals (41%). Twelve percent (12%) indicated that their position simply "pays the bills."
- Eighty-seven percent (87%) replied that their employment is either directly related to their field of study/major (48%) or utilizes knowledge, skills, and abilities gained through their study (39%). Thirteen percent (13%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 159 graduates entering full-time employment. Of these, 53 indicated they were receiving some type of first year bonus (median bonus = \$2,699).

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile	
159	\$34,749	\$46,209	\$53,868	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	7%	Contacts from faculty	8%
Previous Internship/Co-op	25%	Contacts from family/friends	20%
Career Fairs - on campus	11%	Currently employed with organization	22%
Career Fairs - off campus	1%	Newspaper	1%
UMD online job site	4%	Other	8%
Non LIMP online job site	200/		

Non-UMD online job site 30%

Items entered for "other" included volunteered with the organization previously, email list serv, former student-athlete, internship through UMD, NIH application, premed listserv, LinkedIn/networking, applying online directly with employer/employee website, going through a temp/recruiter/staffing agency, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

A&E Networks Citi

Sales Service Representative Private Bank Analyst

ABC News Clarice Smith Performing Arts Center

20/20 Production Intern

Multimedia Technician

Accenture Clean Water Action

Software Engineer Community Organizer

AECOM Cowan Systems LLC

Technical Writer/Editor Billing Specialist

Accenture Federal Services Cvent

Management Consultant Software engineer
Ace Dazzle DealerOn, Inc

Creative Director/Social Media Manager Digital Marketing Specialist

Artistic Entertainment Services Def Jam Recordings

Scenic Sculptor Public Relations Assistant
Bank of America Dell. Inc

Advisor Development Program- Relationship Analyst/Project Manager

Manager Deloitte

Bessemer Trust Business Analyst

Client Advisor Administrator Endowment for Middle East Truth

BookHolders Director of Communications & Office
Administrative Analyst Manager

Carroll County Public Schools ESPN

Teacher Production Assistant

CBS Interactive Environmental Protection Agency
Client Solutions Coordinator Human Resources Specialist

Chadwick Creative Facebook

Senior Graphic Designer

Account Manager

Flywheel Digital

Chesapeake Shakespeare Company *E-Commerce Specialist Associate Stage Manager* General Electric Company

Children's Theatre of Annapolis, AACPS MyTech Lounge Associate

Music Director

^{*}graduates could select as many items as applied



Glenstone Museum Museum Guide

Google, Inc

Software Engineer

Hamel Builders

Project Engineer

HBO

Office Production Assistant

Healthcare Consultancy Group - HCG

Junior Account Manager

Huge

Production Designer

iHeartRadio

Promotions Assistant

J.P. Morgan

Software Engineer

Leidos

Junior Software Developer

L'Oreal

Customer Marketing Support

Lockheed Martin Corporation

Quality Engineer

Mathnasium

Center Director

Microsoft Corporation

Talent Sourcer, Engineering & Operations

Montgomery County Public Schools

Special Education Paraeducator

Morgan Stanley

Business Operations Associate

National Gallery of Art

Communications Intern

Nestle

Recruiting Coordinator

U.S. Air Force

Developmental Engineer

US Telecom / The Broadband Association

Manager, Media Affairs

Teach for America

8th Grade Teacher

The Walt Disney Company

Merchandise - Disney College Program

Town of Upper Marlboro

Chief of Staff to the Mayor

University of Maryland

Faculty Assistant - Linguistics Department

Faculty Specialist - Geography Department

Coordinator

Warner Media

Ad Sales Intern

Yelp

Account Executive

2U, Inc.

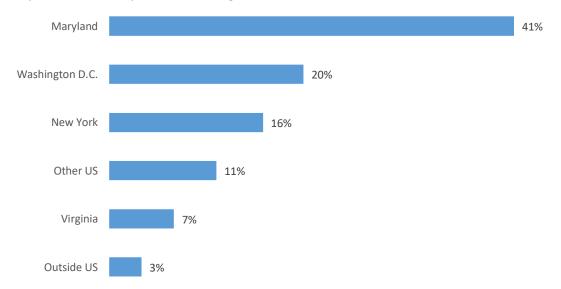
Admissions Counselor

Player

Social Media Coordinator

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 489 graduates. Of those, 41% reported employment in Maryland, followed by 20% in Washington, D.C. and 16% in New York.





STARTING A BUSINESS/ORGANIZATION

Eight (8) graduates reported that they started their own business or organization, including:

- **Living Artists & Co.,** entrepreneurial training, education, and links to opportunities for artists seeking to develop sustainable business practices.
- **Cornchella LLC,** a grassroots, music-promotion LLC focused on a perennial summer festival; also provides services to local and professional bands and venues.
- Fermata Music Studio, music education.
- **Grace Advanced Productions,** produces high quality video to tell your story efficiently, help grow your brand, and help you be part of the growing visual media world.

SERVICE/VOLUNTEER PROGRAMS

Fourteen (14) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: AmeriCorps (4), Peace Corps (3), Fulbright (2), and City Year (2).

CONTINUING EDUCATION

Ninety-three (93) of a hundred graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include education, law, medicine, music, business and management, computer science, and business administration.

Continuing Education Degrees Sought					
Type of Degree/Program		%			
Associate's	0	0%			
Second Bachelor's	3	3%			
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	1	1%			
Law (JD, LL.M.)	12	13%			
Masters/MBA	64	69%			
Ph.D. or Doctoral	5	5%			
Certificate	2	2%			
Non-degree Seeking (Post-bac., Cont. Edu. Credits)		2%			
Unspecified (Graduate/Professional)		4%			
TOTAL		100%			

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Carnegie Mellon University Johns Hopkins University

Music Education

Cornell University Mount St. Mary's University

Biological Sciences Master of Business Administration

Fordham University

Law

Northeastern University

Computer Science

Georgetown University Journalism

Art History and Archaeology Parsons Paris
Marketing Fashion

Hofstra University Prayner Conservatory

Law Music Institute of Culinary Education Rutgers

Culinary Arts Master of Business & Science



University of California, Berkeley University of California, Los Angeles Research Methodology and Quantitative Methods **Physics** University of California, San Diego Computer Music University of Colorado, Denver **Publishing** University of Maryland University College Education **Business and Management** Music University of Maryland, Baltimore Social Work Doctor of Law

University of Maryland, College Park

Education

Business and Management

Music

Computer Science

History

English Language and Literature

Library Science

University of Michigan

Information, Digital Archives & Library

Science

University of Northern Iowa
Vocal Performance
University of Pennsylvania
Behavioral & Decision Science
University of Texas at Austin
Audiology

OUT OF CLASSROOM EXPERIENCE

Based on 293 survey responses.

Experiences while at UMD

		None of the above	7%
Student teaching	16%	Other	5%
Co-op(s)	1%	Terrapin Teachers	1%
Summer Research Program(s)	3%	Living/Learning community	35%
Research project(s) (on campus - faculty driven)	11%	Student Group Membership	42%
Research programs(s) (on campus)	4%	Student Group Leadership	34%
Federal Work Study	5%	Community service-learning/volunteer work	34%
Full time employment (both on or off campus)	11%	Work Abroad	2%
Part-time employment (off campus)	50%	Study Abroad	34%
Part-time employment (on campus)	46%	Clinical or hospital rotation	3%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Directed Reading Program, internship, student organization, teaching assistants, Army ROTC, and summer language institute.



INTERNSHIP PARTICIPATION

Results in this section are based on 333 responses to the internship participation section of the survey.

Seventy-eight percent (78%) of respondents (261 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.

3+ 40% # Internships 2 23% 37% 1 0% 5% 10% 15% 20% 25% 30% 35% 40% 45% % Students

Internship Frequency among Students

Thirty-five percent (35%) of respondents who participated in internships reported having had at least one **paid** internship. Forty-one percent (41%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

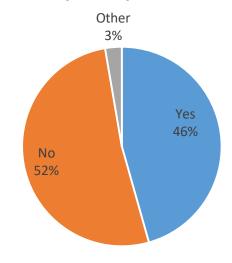
Among the 261 graduates who reported internships, a total of **594 internship experiences** were reported.

Of those internship experiences reported, 36% were academic credit-earning activities.

Additionally, 46% were paid, while 52% were unpaid, and 3% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 95 experiences that paid an hourly wage, the average reported income was \$13.57 per hour and the median reported income was \$13.13 per hour.

Internship - Compensation



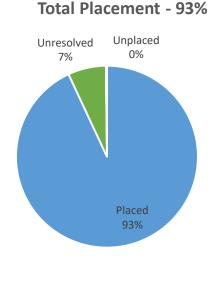


COLLEGE OF BEHAVIORAL AND SOCIAL SCIENCES

SURVEY RESPONSE RATE: 44% KNOWLEDGE RATE: 75%

As of February 2020, data from 1,236 of 1,645 graduating students receiving a bachelor's degree in the College of Behavioral and Social Sciences had been collected via the survey or other means, resulting in a knowledge rate of 75%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	784	64%		
Employed PT	46	4%		
Continuing Education	287	23%		
Participating in a volunteer or	24	2%		
service program				
Serving in the Military	13	1%		
Starting a business	7	1%		
Unplaced	5	0%		
Unresolved	63	5%		
Grand Total	1,229	100%		
Not Seeking	7			



NATURE OF POSITION

Based on the 321 students who completed the entire employment outcome section of the survey:

- Eighty-seven percent (87%) replied that their employment is either directly aligned with their career goals (42%) or is a steppingstone toward their ultimate career goals (45%). Thirteen percent (13%) indicated that their position simply "pays the bills."
- Eighty-eight percent (88%) replied that their employment is either directly related to their field of study/major (47%) or utilizes knowledge, skills, and abilities gained through their study (41%). Twelve percent (12%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 267 graduates entering full-time employment. Of these, 70 indicated they were receiving some type of first year bonus (median bonus = \$3,666).

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile	
267	\$30,529	\$43,863	\$55,328	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	6%	Contacts from faculty	8%
Previous Internship/Co-op	20%	Contacts from family/friends	18%
Career Fairs - on campus	9%	Currently employed with organization	13%
Career Fairs - off campus	1%	Newspaper	0%
UMD online job site	9%	Other	7%
Non-UMD online job site	34%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a recruiter/temp/staffing agency, emails from college/department, internship, Economics Advising, alum contact, previous employment connections, Federal Fellows Program Partner, Public Policy Capstone Project, advising, ROTC and Teach for America contact.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

AECOM Ford's Theatre

Jr Environmental Planner History on Foot Tour Manager

Allegis Global Solutions Fox News

Business Intelligence Analyst Production Assistant

American Association of State Highway and Georgetown University

Transportation Officials Research Coordinator

Web & Database CoordinatorGM Fine FoodsAmerican Institutes for ResearchSales and Marketing ManagerPsychometric Research AssistantICF International

Project Coordinator Mental Health Worker

Anne Arundel Medical Center Johns Hopkins University

Abuse/Domestic Violence Specialist Laboratory Coordinator

ARSC Federal J.P. Morgan

GIS Technician Financial Analyst

BaltimoreBaseball.com Maryland Department of Health
Minor Leagues Reporter Coordinator of Community Services

Baltimore Child Abuse Center Maryland General Assembly

Mental Health Program CoordinatorLegislative AideBooz Allen HamiltonDistrict Director

Data Scientist

Massachusetts General Hospital
CNN

Patient Service Coordinator

News Associate

Comprehensive Early Autism Services

National Geographic

Education Coordinator

Behavioral Technician National Oceanic and Atmospheric

DC Office of the Superintendent of Education Administration

Project Manager Fisheries Biologist 1 (Acoustic Research)

Deloitte NBC Sports Washington
International Tax Consultant Sports Broadcaster
Education Week NBC Universal

Digital Analyst Human Resources Coordinator - Corporate Finance



Northrop Grumman Procurement Specialist

Business Management Analyst

Pearson

Enrollment Associate

Pharmaceutical international incorporated

Pharmaceutical Microbiologist

Pivot Physical Therapy

Physical Therapy Aide

RedPeg Marketing

Special Projects Coordinator

Perspecta

Technical Writer

RTI International

Public Health Analyst

Russian School of Mathematics

Teacher

Splash

Brand Strategist

Sunrise Movement

Policy Fellow

Stantec

GIS Analyst

The Center for Anxiety & Behavioral Change Patient Care Manager

U.S. Army

Military Intelligence Officer

U.S. Department of Defense

Data Analyst

U.S. Department of Energy *Software Developer*

U.S. Department of Homeland Security *Immigration Services Officer*

Regional Affairs Specialist

U.S. Department of State

Cyber Security Engineer

U.S. House of Representatives Community Outreach Liaison

University of Maryland

Business Systems Developer

Junior Researcher- GIS Analyst

Program Management Specialist

Vital Voices Global Partnership

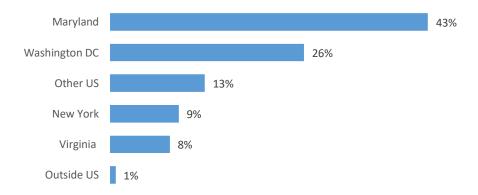
Program Assistant, Human Rights

WSSC Water

Talent Acquisition Coordinator

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 657 graduates. Of those, 43% reported employment in Maryland, followed by 26% in Washington, D.C, followed by 9% in New York and 8% in Virginia.



STARTING A BUSINESS/ORGANIZATION

Seven (7) graduates reported that they started their own business or organization, including:

• FelipeStudios, Music Education

SERVICE/VOLUNTEER PROGRAMS

Twenty-four (24) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (2), City Year (1), and AmeriCorps (1).



CONTINUING EDUCATION

Two hundred seventy-nine (279) of 287 graduates reported continuing their education as their main pursuit after graduation. The most popular areas of study include Law, Audiology, Speech Pathology, Psychology, and Accounting and Finance, Social Work, Education, Medicine, and, Dentistry etc.

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	1	0%		
Second Bachelor's	2	1%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	9	3%		
Law (JD, LL.M.)	61	22%		
Masters/MBA	168	60%		
Ph.D. or Doctoral	22	8%		
Certificate	1	0%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	5	2%		
Unspecified (Graduate/Professional)	10	4%		
TOTAL	279	100%		

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

American University New York University

Law Law

Criminology and Criminal Justice Social Work
Boston University Temple University

Medicine La

Dentistry University of Baltimore

Applied Mathematics & Statistics, and
Scientific Computation
Columbia University
Forensics

Social Work University of California, Berkeley

Neuroscience and Cognitive Science

Law

Fairleigh Dickinson University of Maryland Francis King Carey

Psychology School of Law
Fordham University of Law
Law

Law University of Maryland, College Park

George Washington University Education
Law Law

MedicineComputer ScienceHearing and Speech SciencesCounseling

Speech/Language Pathology Speech/Language Pathology

Georgetown University Quantitative Finance
Law University of Pittsburg

Public Policy Law

Art History and Archaeology University of San Diego School of Law Law

Law University of Virginia

Johns Hopkins University Education

Biological Sciences Chemistry
Geospatial Information Sciences



OUT OF CLASSROOM EXPERIENCE

Based on 581 survey responses.

Experiences while at UMD			
Part-time employment (on campus)	43%	Clinical or hospital rotation	4%
Part-time employment (off campus)	52%	Study Abroad	28%
Full time employment (both on or off campus)	10%	Work Abroad	1%
Federal Work Study	5%	Community service-learning/volunteer work	43%
Research programs(s) (on campus)	7%	Student Group Leadership	34%
Research project(s) (on campus - faculty driven)	27%	Student Group Membership	45%
Summer Research Program(s)	6%	Living/Learning community	32%
Co-op(s)	1%	Terrapin Teachers	0%
Student teaching	15%	Other	6%
		None of the above	4%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

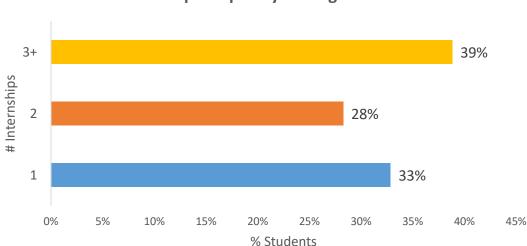
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, sororities/fraternities, student e-board, summer camp programs, Greek Life, Engineers Without Borders, internship, music production, OCS, PT, campus employment, Terpthon - UMD College Mentors, campaign work, and ROTC.



INTERNSHIP PARTICIPATION

Results in this section are based on 646 responses to the internship participation section of the survey.

Seventy-eight (78%) of respondents (502 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Thirty-three percent (33%) of respondents who participated in internships reported having had at least one **paid** internship. Forty-six percent (46%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

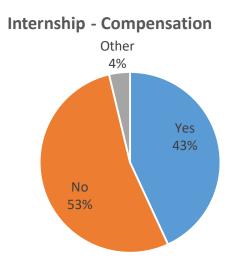
INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 502 graduates who reported internships, a total of **1187 internship experiences** were reported.

Of those internship experiences reported, 35% were academic credit-earning activities.

Additionally, 43% were paid, while 53% were unpaid, and 4% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 215 experiences that paid an hourly wage, the average reported income was \$14.85 per hour and the median reported income was \$14 per hour.



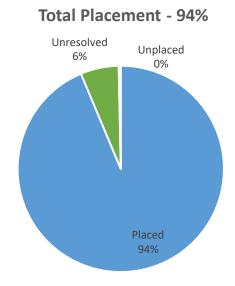


THE ROBERT H. SMITH SCHOOL OF BUSINESS

SURVEY RESPONSE RATE: 76% KNOWLEDGE RATE: 94%

As of February 2020, data from 951 of 992 graduating students receiving a bachelor's degree in the Robert H. Smith School of Business had been collected via the survey or other means, resulting in a knowledge rate of 94%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	756	81%		
Employed PT	11	1%		
Continuing Education	90	10%		
Participating in a volunteer or	0	0%		
service program				
Serving in the Military	7	1%		
Starting a business	12	1%		
Unplaced	3	0%		
Unresolved	56	6%		
Grand Total	935	100%		
Not Seeking	16			



NATURE OF POSITION

Based on 568 students who completed the entire employment outcome section of the survey:

- Ninety-eight percent (98%) replied that their employment is either directly aligned with their career goals (52%) or is a steppingstone toward their ultimate career goals (46%). Two percent (2%) indicated that their position simply "pays the bills."
- Ninety-seven percent (97%) replied that their employment is either directly related to their field of study/major (71%) or utilizes knowledge, skills, and abilities gained through their study (26%).
 Three percent (3%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 555 graduates entering full-time employment. Of these, 230 indicated they were receiving some type of first year bonus (median bonus = \$5,718)

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile	
555	\$56,553	\$66,374	\$71,532	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	36%	Contacts from faculty	5%
Previous Internship/Co-op	40%	Contacts from family/friends	15%
Career Fairs - on campus	32%	Currently employed with organization	4%
Career Fairs - off campus	1%	Newspaper	0%
UMD online job site	47%	Other	6%
Non LIMP online job site	220/		

Non-UMD online job site 32%

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

2U, Inc.BMO Capital MarketsDigital Media CoordinatorInvestment Banking AnalystSales Operation AnalystBureau of Economic AnalysisWeb Marketing CoordinatorEconomist

Accenture Cambridge Associates, LLC

Analytics Analyst Investment Analyst

Business Technology Analyst Capital One

Client Financial Management Analyst Strategy Associate
Management Consulting Analyst Credit Analyst

Tech Analyst Consultant Internal Audit

AECOM Choice Hotels International, Inc.

Marketing Assistant Pricing Optimization Analyst

Airbnb CVS Health Corporation

Software Engineer Supply Chain Inventory Analyst

Amazon.com

Area manager

Operations Manager

Software Development Engineer

Deloitte

Advisory Risk Assurance

Business Analyst/IT Consultant

M&A Transaction Services Consultant

Amtrak Tech Risk Consultant

Lead Service AnalystDigital HarmonyAppian CorporationMultimedia DesignerAssociate ConsultantProduction Researcher

Bank of America Corporation

Assistant Portfolio Manager

Assistant Portfolio Manager

Assistant Portfolio Manager

EY

Fannie Mae

Barclays Investment Bank Risk Advisory Consultant
Equity Research Associate Technology Consultant

Bloomberg L.P. Associate Business Analyst
Data Analyst Business Analyst
Financial Product Analyst Operations Associate

Supply Chain Planner

^{*}graduates could select as many items as applied



Flywheel Digital

Amazon Retail Specialist

Analyst - Marketing Analytics

Federal Bureau of Investigation

Management and Program Analyst

Freddie Mac

Settlement Operations Analyst

GEICO

Marketing Coordinator

Product Modeling Analyst

General Electric Company

FMP

Goldman Sachs Group, Inc.

Analyst

Financial Analyst

Investment Management Analyst

Google

Software Development Engineer

IBM

Business Transformation Consultant

Digital Sales Specialist

SAP Functional Specialist

ICF International, Inc

Digital Analyst

Financial Analyst

Insight Global

Recruiter

Sales Manager

JPMorgan Chase & Co.

Financial Analyst

Markets Analyst

Sales & Trading Analyst

Software Engineer

KPMG LLP

Audit Associate

Financial Management Consultant

L.L. Bean

Associate Marketing Analyst

Marriott International

Event Manager - Voyage Program

Revenue Manager

Merrill Lynch Wealth Management

Associate Financial Advisor

Client associate

Microsoft Corporation

Product Marketing Manager

Morgan Stanley

Compliance Analyst

Investment Banking Analyst

Operations Analyst

Northrop Grumman

Business Analyst

Global Supply Chain Analyst

Supply Planning Analyst

Northwestern Mutual

Advisor

Financial Representative

PepsiCo, Inc.

Integrated Supply Chain Associate

Sales Strategy Associate

PNC Financial Services Group, Inc.

Asset Management Analyst

PwC

Core Tax Associate

Tax Technology Associate

Technology Consulting Associate

T. Rowe Price

Assurance Staff Accountant

Financial Services Representative

Investment Operations Associate

Unilever

Marketing Future Leader Program

UnitedHealth Group Inc.

Accountant

Contract Analyst

Wayfair

Business Associate Category Manager

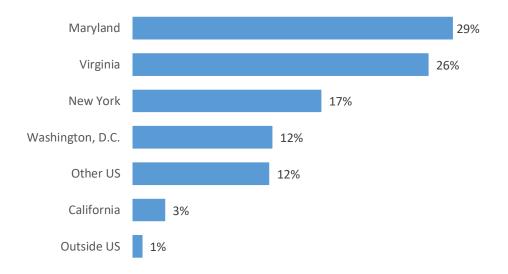
Wells Fargo

Business Banker



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 732 graduates. Of those, 29% reported employment in Maryland, 27% in Virginia, 17% in New York and 12% in Washington D.C.



STARTING A BUSINESS/ORGANIZATION

Twelve (12) graduates reported that they started their own business or organization, including:

- Sabreen Cosmetics, serving women of color in the clean cosmetic and beauty industry.
- **Liz Rachel Photography,** a destination wedding photographer located near DC, Maryland, and Virginia.
- **Mindhive,** a website/forum featuring peak performance psychology, self-regulation strategies, general health and wellness education.

SERVICE/VOLUNTEER PROGRAMS

No graduates reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

Ninety (90) graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Accounting, Finance, Supply Chain Management and Law.

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	0	0%	
Second Bachelor's	3	3%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	1	1%	
Law (JD, LL.M.)	8	9%	
Masters/MBA	74	82%	
Ph.D. or Doctoral	0	0%	
Certificate	0	0%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	0	0%	
Unspecified	4	4%	
TOTAL	90	100%	



SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

American University (DC)

University of Connecticut (CT)

Law

Duke University (NC)

University of Maryland--College Park (MD)

Business Accounting

Georgetown University (DC)

Business Analytics

Business Finance

Imperial College London (United Kingdom) Information Systems

Finance Supply Chain Management

Montclair State University (NJ) Villanova University

Accounting Other Business

Pratt Institute (NY) Yeshiva University

Design Law

Southwestern Law School (CA)

Law

OUT OF CLASSROOM EXPERIENCE

Based on 727 survey responses.

Experiences while at UMD

Part-time employment (on campus)	35%	Clinical or hospital rotation	<1%
Part-time employment (off campus)	32%	Study Abroad	25%
Full time employment (both on or off campus)	6%	Work Abroad	2%
Federal Work Study	2%	Community service-learning/ volunteer work	22%
Research programs(s) (on campus)	2%	Student Group Leadership	27%
Research project(s) (on campus - faculty driven)	4%	Student Group Membership	28%
Summer Research Program(s)	1%	Living/Learning community	22%
Co-op(s)	1%	Terrapin Teachers	1%
Student teaching	10%	Other	4%
		None of the above	2%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports.

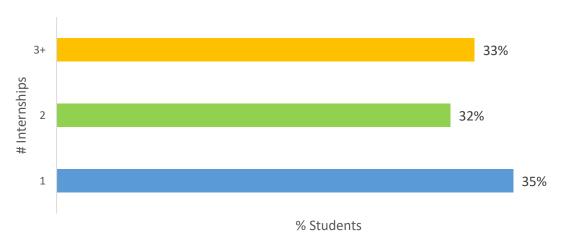


INTERNSHIP PARTICIPATION

Results in this section are based on 829 responses to the internship participation section of the survey.

Ninety percent (90%) of respondents (745 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.

Internship Frequency among Students



Among the 745 graduates who reported internships, a total of **1666 internship experiences** were reported. Additional data was not available to calculate credit-bearing/non-credit or paid/unpaid status.

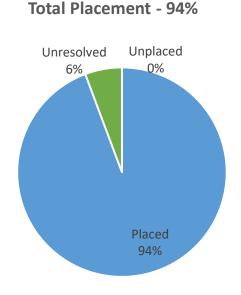


COLLEGE OF COMPUTER, MATHEMATICAL AND NATURAL SCIENCES

SURVEY RESPONSE RATE: 47% KNOWLEDGE RATE: 76%

As of February 2019, data from 1,115 of 1,466 graduating students receiving a bachelor's degree in the College of Computer, Mathematical and Natural Resources had been collected via the survey or other means, resulting in a knowledge rate of 76%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	739	67%		
Employed PT	25	2%		
Continuing Education	255	23%		
Participating in a volunteer or	15	1%		
service program				
Serving in the Military	5	0%		
Starting a business	4	0%		
Unplaced	4	0%		
Unresolved	63	6%		
Grand Total	1,110	100%		
Not Seeking	5			



NATURE OF POSITION

Based on the 387 students who completed the entire employment outcome section of the survey:

- Ninety-six percent (96%) replied that their employment is either directly aligned with their career goals (67%) or is a steppingstone toward their ultimate career goals (29%). Four percent (4%) indicated that their position simply "pays the bills."
- Ninety-six percent (96%) replied that their employment is either directly related to their field of study/major (83%) or utilizes knowledge, skills, and abilities gained through their study (13%).
 Three percent (3%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 350 graduates entering full-time employment. Of these, 158 indicated they were receiving some type of first year bonus (median bonus = \$10,150).

	REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries 25th Percentile			50th Percentile (Median)	75th Percentile	
ĺ	350	\$47,833	\$73,947	\$97,968	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	12%	Contacts from faculty	4%
Previous Internship/Co-op	29%	Contacts from family/friends	16%
Career Fairs - on campus	22%	Currently employed with organization	7%
Career Fairs - off campus	3%	Newspaper	0%
UMD online job site	11%	Other	10%
Non-UMD online job site	30%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, emails from college/department, HPAO, pre-health advising, UMD scholarship, tech fair, conferences, CMNS newsletter job posting, and UMD cybersecurity Club.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

ABL Inc Capital One

Immunology Research Assistant Machine Learning Engineer

Accenture Product Manager

Software Engineer Analyst Cash App Java Developer iOS Engineer

Management Consulting Senior Analyst Centers for Disease Control and Prevention

Airbnb Public Health Associate

Software Engineer Chesapeake Orthopedic & Sports Medicine

Amazon.com Center

Software Engineer Medical Scribe

Software Developer Engineer Contech Engineered Solutions

Support Engineer Research and Design Technician

American Medical Response Department of Justice *EMT* Computer Scientist

Appian Corporation Disney Streaming Services

Information Security Engineer Software Engineer

Army Research Lab Epic

Data scientist Technical Services Engineer

Data scientist Technical Services Engineer
AT&T Facebook

Computer Systems Analyst Software Engineer

Blackpoint Cyber Fannie Mae

Junior Software Engineer Application Software Developer

Boeing Financial Engineer
Flight Test Engineer Freddie Mac

Flight Test Engineer Freddie Mac
Booz Allen Hamilton Agile Developer

Cloud Security Engineer Technical Analyst - Software Engineer Frontend Developer IT Generalist 1

Open Source Analyst GeneDx

Machine Learning EngineerAccessionerCACI InternationalGeneral DynamicsSoftware Engineer, Network AssuranceSystems Engineer



GoDaddy

Software Engineer

Google

Software Development Engineer

GP Strategies Corporation

Java Software Developer

Howard Community College

Chemistry Lab Instructor

IBM

Cognitive and Analytics Consultant

Application Developer

Cognitive and Analytics Consultant

Blockchain Developer

Full Stack Developer

Software engineer

Lockheed Martin Corporation

Quality Engineer

Mantech International Corporation

CNO Developer

Medidata Solutions

Associate Software Engineer, Mobile

MilliporeSigma

Associate Scientist

Mount Sinai Health System

NASA - MTI Systems

Software Development Intern

National Security Agency

Capabilities Researcher

Cybersecurity Developer

Operations Research Analyst

Clinical Research Coordinator

National Institutes of Health

RADM Helena Mishoe Research Fellow

Northrop Grumman Corporation

Cyber Software Engineer

RF Radar Engineer

Mission systems engineer

OneWeb

Spacecraft Operations Engineer

PACE Neuroscience Lab

Animal Technician

Reading Partners

Site Coordinator

Samsara

Firmware Engineer

Tesla

Customer Experience Specialist

United Airlines

iOS Developer

UnitedHealth Group

Technology Development Program Associate

University of Maryland

Research Assistant

Laboratory Technician - Hamby Lab

Lab Technician

US Army Medical Research Institute

of Chemical Defense

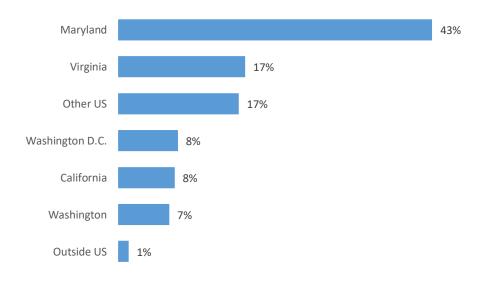
Researcher

YMCA

Geologist

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 682 graduates. Of those, 43% reported employment in Maryland, followed by 17% in Virginia, followed by 8% in Washington D.C. and 8% in California.





STARTING A BUSINESS/ORGANIZATION

Four (4) graduates reported that they started their own business or organization, including:

- Olympus Projects, a management and consulting agency to assist music industry artists with business development
- **Symbiont Health,** a fall detection alert system for senior citizens.

SERVICE/VOLUNTEER PROGRAMS

Fifteen (15) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (1), AmeriCorps (1), Fulbright (2), Holy Cross Hospital (1), and Israel Defense Force (1).

CONTINUING EDUCATION

Two forty-two (242) of 255 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Computer Science, Medicine, Biological Sciences, Dentistry, Physics, Engineering, and Pharmacy.

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	0	0%	
Second Bachelor's	3	1%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	33	14%	
Law (JD, LL.M.)	1	0%	
Masters/MBA	106	44%	
Ph.D. or Doctoral	69	29%	
Certificate	2	1%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	2	1%	
Unspecified (Graduate/Professional)	26	11%	
TOTAL	242	100%	

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Auburn University

Biological Sciences Boston University

Medicine

Brown University

Computer Science

California Institute of Technology

Astronomy

Columbia University Computer Science

Neuroscience and Cognitive Science

Cornell University

Computer Science

Biological Sciences

Entomology

Emory University

Medicine

Fordham University

Accounting/Finance

George Washington University

Computer Science

Medicine

Statistics

Georgetown University

Analytics

Biophysics

Harvard University

Dentistry



Icahn School of Medicine at Mount Sinai *Medicine*

Johns Hopkins University

Medicine

Biological Sciences

Engineering

Kansas State University

Physics

Lake Erie College of Osteopathic Medicine

Medicine

Michigan State University Biological Sciences

Physics

New York University Mathematics

Rice University

Applied Mathematics & Statistics, and

Scientific Computation
Stanford University

Engineering

Texas A&M University

Atmospheric and Oceanic Science
University of Colorado, Boulder

Physics

University of Maryland, College Park

Education

Computer Science

Psychology Public Health

University of New Hampshire

Natural Resources

Yale University

Biological Sciences

OUT OF CLASSROOM EXPERIENCE

Based on 592 survey responses.

Experiences while at UMD

		None of the above	8%
Student teaching	26%	Other	3%
Co-op(s)	4%	Terrapin Teachers	3%
Summer Research Program(s)	19%	Living/Learning community	39%
Research project(s) (on campus - faculty driven)	31%	Student Group Membership	33%
Research programs(s) (on campus)	13%	Student Group Leadership	24%
Federal Work Study	3%	Community service- learning/ volunteer work	32%
Full time employment (both on or off campus)	15%	Work Abroad	2%
Part-time employment (off campus)	36%	Study Abroad	10%
Part-time employment (on campus)	46%	Clinical or hospital rotation	11%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

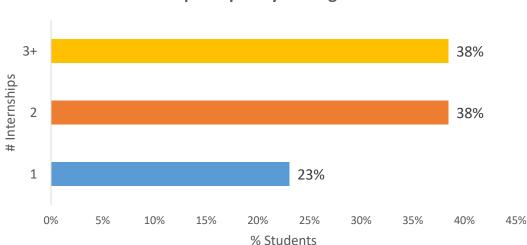
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Greek Life, Directed Readiness Program, Engineers Without Borders, Quest, ROTC, Startup Shell and Hackathons.



INTERNSHIP PARTICIPATION

Results in this section are based on 631 responses to the internship participation section of the survey.

Eighty percent (80%) of respondents (502 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Fifty-three percent (53%) of respondents who participated in internships reported having had at least one **paid** internship. Seventeen percent (17%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

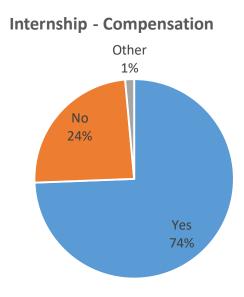
INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 502 graduates who reported internships, a total of **1025 internship experiences** were reported.

Of those internship experiences reported, 12% were academic credit-earning activities.

Additionally, 74% were paid, while 24% were unpaid, and 1% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 388 experiences that paid an hourly wage, the average reported income was \$20.81 per hour and the median reported income was \$20 per hour.



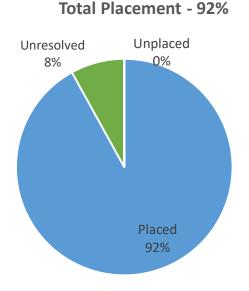


COLLEGE OF EDUCATION

SURVEY RESPONSE RATE: 52% KNOWLEDGE RATE: 87%

As of February 2019, data from 112 of 129 graduating students receiving a bachelor's degree in the College of Education had been collected via the survey or other means, resulting in a knowledge rate of 87%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES			
Outcome	Outcome # %		
Employed FT	89	79%	
Employed PT	1	1%	
Continuing Education	11	10%	
Participating in a volunteer or	2	2%	
service program			
Serving in the Military	0	0%	
Starting a business	0	0%	
Unplaced	0	0%	
Unresolved	9	8%	
Grand Total	112	100%	
Not Seeking	0		



NATURE OF POSITION

Based on the 44 students who completed the entire employment outcome section of the survey:

- One-hundred percent (100%) replied that their employment is either directly aligned with their career goals (95%) or is a stepping stone toward their ultimate career goals (5%). Zero percent (0%) indicated that their position simply "pays the bills."
- One hundred (98%) replied that their employment is either directly related to their field of study/major (98%) or utilizes knowledge, skills, and abilities gained through their study (0%).
 Two percent (2%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 40 graduates entering full-time employment. Of these, 6 indicated they were receiving some type of first year bonus (median bonus = \$1,999).

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries 25th Percentile 50th Percentile (Median) 75th Percentile				
40	\$41,458	\$46,501	\$51,500	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	20%	Contacts from faculty	11%
Previous Internship/Co-op	31%	Contacts from family/friends	6%
Career Fairs - on campus	23%	Currently employed with organization	11%
Career Fairs - off campus	17%	Newspaper	0%
UMD online job site	3%	Other	9%
Non-UMD online job site	29%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, off campus interview, Teach for America contact and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Anne Arundel County Public Schools

Special Education Teacher

Fourth Grade Teacher

Baltimore County Public Schools

Teacher

Carroll County Public Schools

Teacher

Center for Young Children

Preschool Teacher

EPIK (English Program in Korea)

EFL Instructor

Fairfax County Public Schools

FY Elementary Education Teacher

Howard County Public School System

Special Education Teacher Second Grade Teacher Henrico County Public Schools Special education teacher Lake Seneca Elementary School

4th Grade Teacher

Montgomery County Public Schools

Kindergarten Teacher First Grade Teacher Second Grade Teacher Third Grade Teacher Fourth Grade Teacher Fifth Grade Teacher

North Shore Academy Hawaii History & English Teacher Northwood High School

Teacher

Parsippany Recreation
Assistant Director

Prince George's County Public Schools

Math teacher
First Grade Teacher
Second Grade Teacher
Secondary English Teacher
St. Stephen's & St. Agnes School

Assistant Teacher

St. John's Catholic School Kindergarten teacher

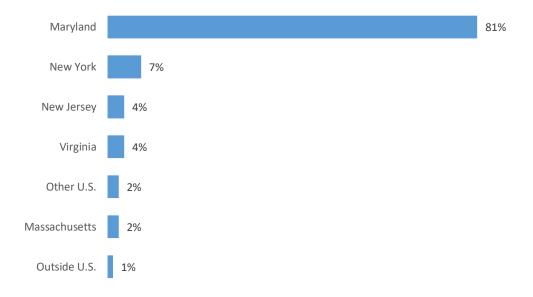
Success Academy Charter Schools

Associate Teacher
Teach for America
8th Grade Teacher



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 83 graduates. Of those, 81% reported employment in Maryland, 7% in New York, 4% in Virginia and 4% in Washington D.C.



STARTING A BUSINESS/ORGANIZATION

No graduates reported starting a business or organization

SERVICE/VOLUNTEER PROGRAMS

Two (2) graduates reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

Eleven (11) graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Education and Library Science

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	0	0%	
Second Bachelor's	0	0%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	0	0%	
Law (JD, LL.M.)	0	0%	
Masters/MBA	10	91%	
Ph.D. or Doctoral	0	0%	
Certificate	0	0%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	1	9%	
Unspecified (Graduate/Professional)	0	0%	
TOTAL	11	100%	



SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Loyola University Maryland

Montessori Primary Education

Towson University

Digital Communication

University of Maryland Global Campus

Education

University of Maryland, University College
Education
University of Maryland, College Park
Education
Library Science
Special Education

OUT OF CLASSROOM EXPERIENCE

Based on 56 survey responses.

Experiences while at UMD
Doub time a susual assume and

Part-time employment (on campus)	34%	Clinical or hospital rotation	0%
Part-time employment (off campus)	48%	Study Abroad	9%
Full time employment (both on or off campus)	7%	Work Abroad	2%
Federal Work Study	4%	Community service- learning/ volunteer work	32%
Research programs(s) (on campus)	5%	Student Group Leadership	21%
Research project(s) (on campus - faculty driven)	11%	Student Group Membership	23%
Summer Research Program(s)	4%	Living/Learning community	29%
Co-op(s)	0%	Terrapin Teachers	9%
Student teaching	100%	Other	5%
		None of the above	0%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

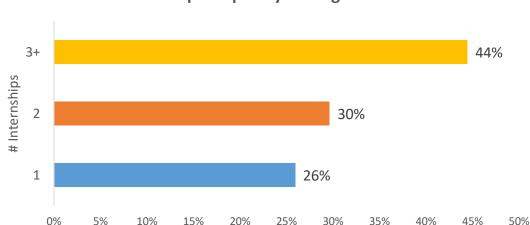
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Greek Life, internship and Student Ambassador.



INTERNSHIP PARTICIPATION

Results in this section are based on 58 responses to the internship participation section of the survey.

Ninety-three percent (93%) of respondents (54 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Seven percent (7%) of respondents who participated in internships reported having had at least one **paid** internship. Eighty percent (80%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

% Students

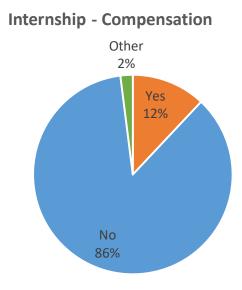
INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 54 graduates who reported internships, a total of **131 internship experiences** were reported.

Of those internship experiences reported, 77% were academic credit-earning activities.

Additionally, 12% were paid, while 86% were unpaid, and 2% earned the participant some benefit (such as travel/parking stipend), but not full payment.

One experience paid an hourly wage of \$20 per hour.



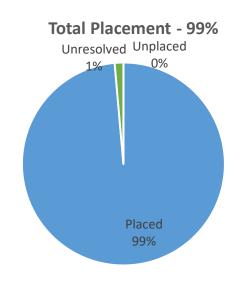


THE A. JAMES CLARK SCHOOL OF ENGINEERING

SURVEY RESPONSE RATE: 51% KNOWLEDGE RATE: 92%

As of February 2019, data from 950 of 1,038 graduating students receiving a bachelor's degree in the A. James Clark School of Engineering had been collected via the survey or other means, resulting in a knowledge rate of 92%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES			
Outcome	#	%	
Employed FT	790	84%	
Employed PT	4	0%	
Continuing Education	122	13%	
Participating in a volunteer or	2	0%	
service program			
Serving in the Military	6	1%	
Starting a business	3	0%	
Unplaced	1	0%	
Unresolved	13	1%	
Grand Total	941	100%	
Not Seeking	9		



NATURE OF POSITION

Based on 394 students who completed the entire employment outcome section of the survey:

- Ninety-nine percent (99%) replied that their employment is either directly aligned with their career goals (70%) or is a stepping stone toward their ultimate career goals (29%). One percent (1%) indicated that their position simply "pays the bills."
- Ninety-nine percent (99%) replied that their employment is either directly related to their field
 of study/major (80%) or utilizes knowledge, skills, and abilities gained through their study (19%).
 One percent (1%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 354 graduates entering full-time employment. Of these, 138 indicated they were receiving some type of first year bonus (median bonus = \$5,354)

REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries 25th Percentile 50th Percentile (Median) 75th Percent				
354	\$63,516	\$69,176	\$77,937	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	19%	Contacts from faculty	4%
Previous Internship/Co-op	35%	Contacts from family/friends	15%
Career Fairs - on campus	35%	Currently employed with organization	5%
Career Fairs - off campus	3%	Newspaper	0%
UMD online job site	14%	Other	5%
Non-UMD online job site	20%		

^{*}graduates could select as many items as applied

Items entered for "other" included club and varsity sports, sororities/fraternities, LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, emails from college/department, Biomedical Engineering Society, internship, scholarship, previously employed with company, Suit Up and Be Civil, UMD Intern for a Day, and Women's Lunch for Microsoft.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

AAI Corporation Cisco Systems, Inc.

Manufacturing Engineer I Research Engineer

Accenture Clark Construction Group LLC

Technology Consulting Analyst Project Manager
Technology Engineer Analyst Deloitte Consulting LLP

AEGIS Engineering Business Technology Analyst
Fire Protection Associate Dewberry

Amazon.com, Inc. Site/Civil Engineer

Software Development Engineer Dyson

Appian Corporation Graduate Design Engineer

Software Engineer Logistics Engineer

Software Engineer

Bank of America Corporation

Coftware Figure 20

Applications Engineer

Software Engineer

Bechtel Corporation

Cost Engineer

Civil & Structural Field Engineer

Bell Helicopter

Material's Engineer

Material's Engineer

Flight Controls Engineer Manufacturing Engineer

Bloomberg L.P. Facebook
Software Engineer Production Engineer

Booz Allen Hamilton Federal Aviation Administration

Software Developer General Engineer - Air Traffic

Junior Java Developer Organization/Program Management

Bozzuto Group Organization

Office EngineerFlowserve CorporationBuzzFeed AccentureElectrical engineerSoftware Engineering AnalystGeneral Dynamics

Capital One Electrical engineer
Technology Development Analyst Genesis Engineering

Capital One Aerospace Engineer

Software Engineering HDR Roadway design engineer



IBM

Hardware Developer

Intelligent Automation

Robotics Engineer

Jacobs Engineering

Traffic Design and ITS Engineer

Johns Hopkins University Applied Physics

Laboratory

Flight controller

Mechanical Design and Analysis Engineer

Embedded Systems Engineer

Space Mission Operations

Entry Level Engineer

Lockheed Martin Corporation

Associate systems engineer

NASA

Junior Mechanical Engineer

National Institutes of Health

Associate Scientist

Naval Air Systems Command

Electrical engineer

Northrop Grumman Corporation

Associate Cyber Software Engineer

Propulsion engineer

Associate Manufacturing Engineer

Associate Mission Assurance Engineer

Pandora Media

Software Engineer

Pfizer

Associate Scientist, Purification Development

Pratt & Whitney

Structures Engineer

Relative Dynamics

Mechanical Systems Engineer

Stanley Black & Decker, Inc.

Mechanical Engineer

Tesla

Test Engineer

U.S. Air Force

RF Electrical Engineer

Developmental Engineer

U.S. Department of Defense

SATCOM Engineer

U.S. Navy

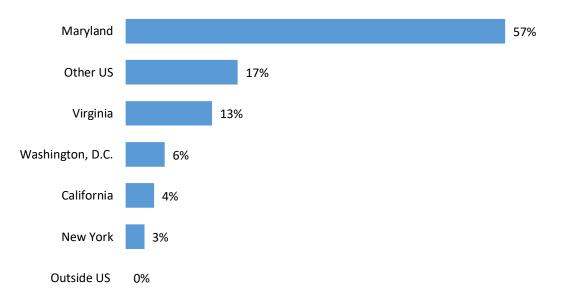
Nuclear Engineer

Whiting-Turner Contracting Company

Project Engineer

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 747 graduates. Of those, 57% reported employment in Maryland, followed by 13% in Virginia, followed by 6% in Washington D.C.





STARTING A BUSINESS/ORGANIZATION

Three (3) graduates reported that they started their own business or organization, including:

CarsXE, an API that gives access to millions of vehicle history records, specifications, ownership
cost and market value data.

SERVICE/VOLUNTEER PROGRAMS

Two (2) graduates reported plans to participate in a service or volunteer program after graduation. Programs included Peace Corps and Fulbright.

CONTINUING EDUCATION

Fifty-three (53) of 122 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Engineering and Biological Sciences.

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	0	0%		
Second Bachelor's	0	0%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	0	0%		
Law (JD, LL.M.)	0	0%		
Masters/MBA	30	57%		
Ph.D. or Doctoral	22	42%		
Certificate	0	0%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	0	0%		
Unspecified (Graduate/Professional)	1	2%		
TOTAL	53	100%		

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Albert Einstein College of Medicine

Biological Sciences

Boston University

Engineering

Carnegie Mellon University

Engineering

Columbia University

Engineering

Duke University

Engineering

Georgia Institute of Technology

Engineering

Johns Hopkins University

Engineering

Health

Biological Sciences

Environmental Science and Technology

Massachusetts Institute of Technology

Engineering

North Carolina State University

Engineering

Penn State University

Engineering

Stanford University

Engineering

University of California, Berkeley

Engineering

University of California, San Diego

Engineering

University of Cambridge

Chemistry

University of Illinois at Urbana-Champaign

Engineering



University of Maryland, College Park

Engineering

Telecommunications

Kinesiology Chemistry

Bioengineering

Advanced Special Student

University of Michigan

Engineering

University of Notre Dame

Engineering

University of Pennsylvania

Engineering

Nanotechnology

University of Pittsburgh

Engineering

Biological Sciences

University of Texas at Austin

1%

Engineering

University of Washington

Engineering

Clinical or hospital rotation

OUT OF CLASSROOM EXPERIENCE

Based on 461 survey responses.

Experiences while at UMDPart-time employment

(on campus)	41/0	ennear of mospital rotation	1/0
Part-time employment (off campus)	32%	Study Abroad	20%
Full time employment (both on or off campus)	11%	Work Abroad	2%
Federal Work Study	2%	Community service-learning/volunteer work	22%
Research programs(s)	11%	Student Group Leadership	30%

41%

		None of the above	7%
Student teaching	18%	Other	5%
Co-op(s)	7%	Terrapin Teachers	0%
Summer Research Program(s)	9%	Living/Learning community	42%
(on campus - faculty driven)	31%	Student Group Membership	39%
Research project(s)	31%	Student Group Membership	39%
(on campus)			

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

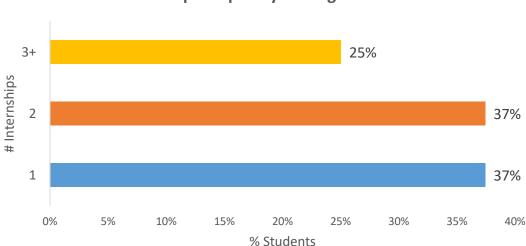
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, intramural sports, internship, Quest, teaching assistant, Terps Racing, UTF, and Engineers Without Borders.



INTERNSHIP PARTICIPATION

Results in this section are based on 500 responses to the internship participation section of the survey.

Eighty-five percent (85%) of respondents (427 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Seventy percent (70%) of respondents who participated in internships reported having had at least one paid internship. Four percent (4%) of respondents who participated in internships reported having had at least one internship for academic credit.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

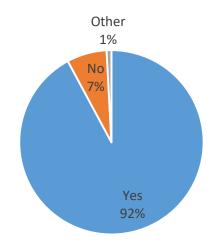
Among the 427 graduates who reported internships, a total of **853 internship experiences** were reported.

Of those internship experiences reported, 3% were academic credit-earning activities.

Additionally, 92% were paid, while 7% were unpaid and 1% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 504 experiences that paid an hourly wage, the average reported income was \$18.40 per hour and the median reported income was \$17.80 per hour.

Internship - Compensation



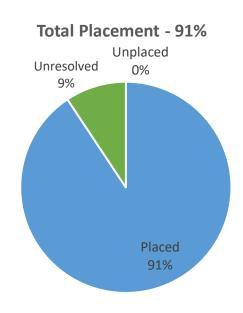


PHILIP MERRILL COLLEGE OF JOURNALISM

SURVEY RESPONSE RATE: 71% KNOWLEDGE RATE: 98%

As of February 2020, data from 119 of 122 graduating students receiving a bachelor's degree in the Philip Merrill College of Journalism had been collected via the survey or other means, resulting in a knowledge rate of 98%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	86	73%		
Employed PT	11	9%		
Continuing Education	9	8%		
Participating in a volunteer or	0	0%		
service program				
Serving in the Military	1	1%		
Starting a business	0	0%		
Unplaced	0	0%		
Unresolved	11	9%		
Grand Total	118	100%		
Not Seeking	1			



NATURE OF POSITION

Based on the 38 students who completed the entire employment outcome section of the survey:

- Eighty-nine (89%) replied that their employment is either directly aligned with their career goals (42%) or is a steppingstone toward their ultimate career goals (47%). Eleven percent (11%) indicated that their position simply "pays the bills."
- Ninety-three (93%) replied that their employment is either directly related to their field of study/major (61%) or utilizes knowledge, skills, and abilities gained through their study (32%).
 Seven percent (7%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 34 graduates entering full-time employment. Of these, 5 indicated they were receiving some type of first year bonus (\$2,500)

REPORTED SALARY DATA FOR 2019 GRADUATES					
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile		
34	\$25,417	\$34,999	\$44,499		



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	13%	Contacts from faculty	9%
Previous Internship/Co-op	28%	Contacts from family/friends	25%
Career Fairs - on campus	3%	Currently employed with organization	19%
Career Fairs - off campus	0%	Newspaper	0%
UMD online job site	3%	Other	3%
New LIMP enline ich eite	240/		

Non-UMD online job site 31%

Strategic Communications Consultant

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, Sports Journalism Institute, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

ABC News Live Nation Entertainment

20/20 Production Intern Production Runner/Production Assistant

NPR

B&H Photo VideoNBC Sports GroupBusiness Development and Enterprise SalesSports ResearcherAssociateNBC Sports Washington

Booz Allen Hamilton Digital Content Producer

Capital News Service Engagement Assistant

Data JournalistPEOPLE MagazineCapital News ServiceDigital WriterReporterRaffertyweiss Media

Capital News Service Video Editor
Social Journalism and Audience Engagement Rolling Hills Day Camp

Editor Counselor
Capital News Service SCORE Mentors

Capital News Service SCORE Mentors

Production Manager and Producer Public Relations Specialist

CBS Television Distribution Sirius XM Satellite Radio

Sales Assistant Associate Producer

CNN Talk Programming Board Operator

News Associate Producer
Entercom SpaceX

Web Content Specialist Recruiting Coordinator

Fox News Sporting News Canada

Production Assistant Digital Content Producer*

Free People The Haven

Digital Content Coordinator

Anaging Assistant

The Late Show with Stephen Colbert

Gray Television The Late Show with Stephen Colbert

News Producer Production Intern

Gray TV The Washington Examiner

Personal Assistant

Deputy Digital Editor

Personal Assistant Deputy Digital Editor
Johns Hopkins University theSkimm

Voice of Johns Hopkins Athletics Editorial Intern

^{*}graduates could select as many items as applied



Turner Broadcasting Network

CNN - The Row

University of Maryland

Marketing and Communications Specialist

WCAV-TV

Sports Reporter

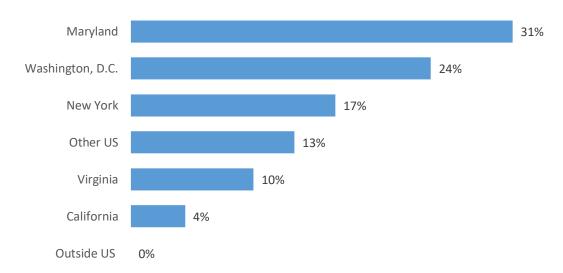
WJZ CBS Baltimore

Video Editor

WRDE-TV
Reporter/Anchor
Yamanair Creative
Jr. Project Manager
ZeniMax Media Inc
Contract QA Tester

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 90 graduates. Of those, 31% reported employment in Maryland, followed by 24% in Washington, D.C, followed by 17% in New York and 10% in Virginia.



STARTING A BUSINESS/ORGANIZATION

No graduates reported starting a business or organization

SERVICE/VOLUNTEER PROGRAMS

No graduate reported plans to participate in a service or volunteer program after graduation.



CONTINUING EDUCATION

Nine (9) graduates reported that they would be continuing their education as their main pursuit after graduation. The areas of study include Law, Publishing, Music, Journalism and Business and Management.

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	0	0%		
Second Bachelor's	0	0%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	0	0%		
Law (JD, LL.M.)	4	44%		
Masters/MBA	4	44%		
Ph.D. or Doctoral	0	0%		
Certificate	1	11%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	0	0%		
Unspecified (Graduate/Professional)	0	0%		
TOTAL	9	100%		

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

George Washington University

Law

University of Colorado, Denver

Publishing

Georgetown University University of Maryland, College Park

Law Journalism

New York University Business and Management

Publishing Law

University of California Hastings University of Southern California

Law Music



OUT OF CLASSROOM EXPERIENCE

Based on 81 survey responses.

Experiences while at UMD

		None of the above	1%
Student teaching	7%	Other	5%
Co-op(s)	1%	Terrapin Teachers	0%
Summer Research Program(s)	0%	Living/Learning community	33%
(on campus) Research project(s) (on campus - faculty driven)	5%	Student Group Membership	37%
Research programs(s)	2%	Student Group Leadership	25%
Federal Work Study	2%	Community service-learning/volunteer work	38%
Full time employment (both on or off campus)	7%	Work Abroad	4%
Part-time employment (off campus)	59%	Study Abroad	35%
Part-time employment (on campus)	44%	Clinical or hospital rotation	0%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

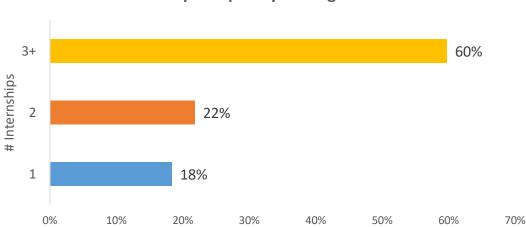
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Greek Life, started own business, and Student Manager for Basketball Team.



INTERNSHIP PARTICIPATION

Results in this section are based on 87 responses to the internship participation section of the survey.

One-hundred percent (100%) of respondents (87 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Fifty-four percent (54%) of respondents who participated in internships reported having had at least one **paid** internship. Eight-five percent (85%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

% Students

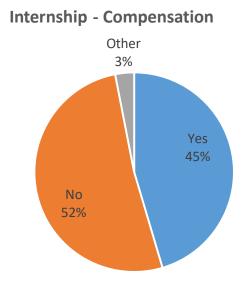
INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 87 graduates who reported internships, a total of **274 internship experiences** were reported.

Of those internship experiences reported, 48% were academic credit-earning activities.

Additionally, 45% were paid, while 52% were unpaid, and 3% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 63 experiences that paid an hourly wage, the average reported income was \$13.59 per hour and the median reported income was \$13 per hour.



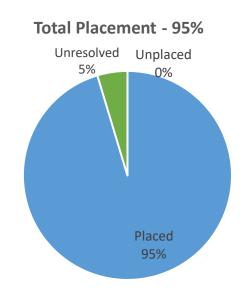


COLLEGE OF INFORMATION STUDIES

SURVEY RESPONSE RATE: 34% KNOWLEDGE RATE: 80%

As of February 2020, data from 174 of 217 graduating students receiving a bachelor's degree in the College of Information Studies had been collected via the survey or other means, resulting in a knowledge rate of 80%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	149	86%		
Employed PT	2	1%		
Continuing Education	11	6%		
Participating in a volunteer or	0	0%		
service program				
Serving in the Military	0	0%		
Starting a business	2	1%		
Unplaced	1	1%		
Unresolved	8	5%		
Grand Total	173	100%		
Not Seeking	1			



NATURE OF POSITION

Based on the 51 students who completed the entire employment outcome section of the survey:

- Ninety-four percent (94%) replied that their employment is either directly aligned with their career goals (69%) or is a steppingstone toward their ultimate career goals (25%). Six percent (6%) indicated that their position simply "pays the bills."
- Ninety-six (96%) replied that their employment is either directly related to their field of study/major (63%) or utilizes knowledge, skills, and abilities gained through their study (33%).
 Four percent (4%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 44 graduates entering full-time employment. Of these, 23 indicated they were receiving some type of first year bonus (\$7,499)

REPORTED SALARY DATA FOR 2019 GRADUATES						
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile			
44	\$63,999	\$69,999	\$82,142			



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	7%	Contacts from faculty	0%
Previous Internship/Co-op	16%	Contacts from family/friends	18%
Career Fairs - on campus	14%	Currently employed with organization	7%
Career Fairs - off campus	2%	Newspaper	0%
UMD online job site	18%	Other	7%
Non-UMD online job site	41%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, OHUB SXSW, applying online directly with employer/employee website, going through a temp/staffing agency, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Accenture
Technology Analyst
System Developer
Accenture Federal Services
Technology Engineer Analyst

IBM
Cloud Engineer
Enterprise Application Consultant
Business Transformation Consultant
Lockheed Martin Corporation

Adobe Systems engineer
Associate Solutions Consultant McKinsey & Company

AEGIS .net Inc. Junior Associate - Client Operations

Web Design Engineer/Consultant

Booz Allen Hamilton

Configuration Manager

Bloomberg LP

Microsoft

Program Manager

Support Engineer

Morgan Stanley

Market Data Analyst Software Developer

Capital One Nextdoor

Developer Academy Associate Product Designer
CareFirst Bluecross Blueshield T-Mobile

Big Data Analyst Software Engineer

Data and Cloud Computing Society

Vice Chairman

U.S. Holocaust Memorial Museum

Data Analyst

Deloitte Under Armour

GPS Analytics Consultant Software Engineer

Ernst & Young University of Maryland

Cyber Threat Management Staff Personal Trainer

EY University of Maryland

Cyber Security Consultant Assistant Web Developer

FINRA (Financial Industry Regulatory Authority) Executive Administrative Assistant

Senior Associate UX Designer IT Coordinator

Freddie Mac Visa

IT Generalist I Project Analyst

GEICO Vietnam Relief Services

Business Analyst

Google, Inc.

Vietnam Relief Services

Social Media Administrator

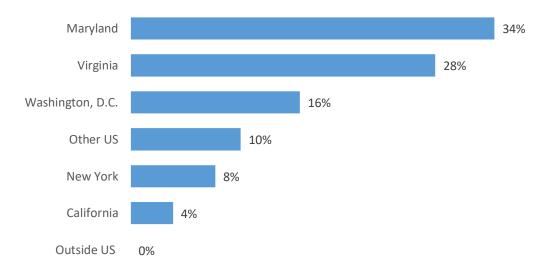
Zillow Group

UX Researcher Associate Software Engineer



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 127 graduates. Of those, 34% reported employment in Maryland, followed by 28% in Virginia, followed by 16% in Washington D.C.



STARTING A BUSINESS/ORGANIZATION

Two (2) graduates reported that they started their own business or organization.

SERVICE/VOLUNTEER PROGRAMS

No graduate reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

Eleven (11) graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Business Analytics and Information Studies.

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	0	0%		
Second Bachelor's	0	0%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	0	0%		
Law (JD, LL.M.)	0	0%		
Masters/MBA	10	91%		
Ph.D. or Doctoral	0	0%		
Certificate	1	9%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	0	0%		
Unspecified (Graduate/Professional)	0	0%		
TOTAL	11	100%		



SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

University of Maryland, Baltimore County Information Systems Information Studies University of Maryland, College Park
Business Analytics
Human Computer Interaction
Information management, Data Science and
Machine Learning
Human-Computer Interaction
Library & Information Science
Information Management
Business Analytics

OUT OF CLASSROOM EXPERIENCE

Based on 58 survey responses.

Experiences while at UMD

•			
Part-time employment (on campus)	52%	Clinical or hospital rotation	0%
Part-time employment (off campus)	57%	Study Abroad	5%
Full time employment (both on or off campus)	19%	Work Abroad	0%
Federal Work Study	10%	Community service-learning/volunteer work	24%
Research programs(s) (on campus)	5%	Student Group Leadership	22%
Research project(s) (on campus - faculty driven)	7%	Student Group Membership	28%
Summer Research Program(s)	0%	Living/Learning community	17%
Co-op(s)	3%	Terrapin Teachers	0%
Student teaching	17%	Other	2%
		None of the above	5%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

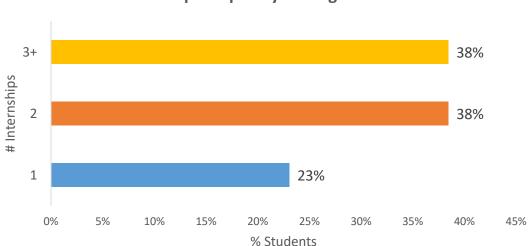
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports.



INTERNSHIP PARTICIPATION

Results in this section are based on 65 responses to the internship participation section of the survey.

Sixty-nine (69%) of respondents (45 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Forty-seven percent (47%) of respondents who participated in internships reported having had at least one **paid** internship. Two percent (2%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

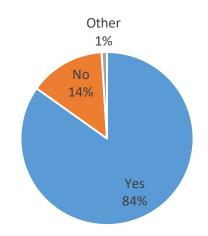
Among the 45 graduates who reported internships, a total of **76 internship experiences** were reported.

Of those internship experiences reported, 1% were academic credit-earning activities.

Additionally, 84% were paid, while 14% were unpaid and 1% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 43 experiences that paid an hourly wage, the average reported income was \$18.16 per hour and the median reported income was \$15.50 per hour.

Internship - Compensation



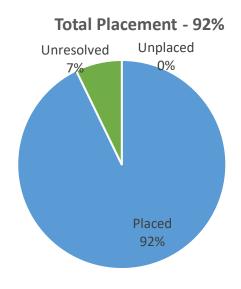


SCHOOL OF PUBLIC HEALTH

SURVEY RESPONSE RATE: 43% KNOWLEDGE RATE: 71%

As of February 2020, data from 574 of 805 graduating students receiving a bachelor's degree in the School of Public Health had been collected via the survey or other means, resulting in a knowledge rate of 71%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES				
Outcome	#	%		
Employed FT	347	61%		
Employed PT	34	6%		
Continuing Education	133	23%		
Participating in a volunteer or	11	2%		
service program	7.7	2/0		
Serving in the Military	3	1%		
Starting a business	1	0%		
Unplaced	2	0%		
Unresolved	41	7%		
Grand Total	572	100%		
Not Seeking	2			



NATURE OF POSITION

Based on the 152 students who completed the entire employment outcome section of the survey:

- Eighty-nine percent (89%) replied that their employment is either directly aligned with their career goals (28%) or is a steppingstone toward their ultimate career goals (61%). Eleven percent (11%) indicated that their position simply "pays the bills."
- Ninety percent (90%) replied that their employment is either directly related to their field of study/major (51%) or utilizes knowledge, skills, and abilities gained through their study (39%).
 Ten percent (10%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 118 graduates entering full-time employment. Of these, 16 indicated they were receiving some type of first year bonus (median bonus = \$1,666)

	REPORTED SALARY DATA FOR 2019 GRADUATES						
Reported Salaries 25th Percentile			50th Percentile (Median)	75th Percentile			
	118	\$23,124	\$34,999	\$45,781			



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	5%	Contacts from faculty	7%
Previous Internship/Co-op	13%	Contacts from family/friends	28%
Career Fairs - on campus	3%	Currently employed with organization	10%
Career Fairs - off campus	0%	Newspaper	0%
UMD online job site	7%	Other	7%
Non-UMD online job site	41%		

^{*}Graduates could select as many items as applied

Items entered for "other" included club and varsity sports, sororities/fraternities, LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, emails from college/department, previous employment, listsery, and NIH application.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

AARP Innovation Labs GlaxoSmithKline

Program Specialist Biopharmaceutical manufacturer

American Academy of Otolaryngology Gold's Gym

Coordinator, Research & Quality Fitness Coach

American College of Sports Medicine Google

Certified Personal Trainer Finance Recruiter

Anne Arundel Medical Center Ignyte Group

Physical Therapy Tech
Surgical Technologist
Orthopedic Technician
ATI Physical Therapy

Business Analyst
IMPAQ International
Health Analyst
IQ Solutions

Rehabilitation Technician Health Communications Associate

Banfield Pet Hospital Kennedy Krieger Institute

Veterinary Assistant Program Aide

BlackTree Healthcare Consulting Kennedy Krieger Institute's Center for Autism

Healthcare Consulting Analyst and Related Disorders

Booz Allen Hamilton Research Assistant

Consultant Latin American Youth Center Capital Seaboard Job Developer

Food Safety Specialist
Capital Partners for Education

Mariner Finance

Bankruptcy Assistant

DMOS Orthopedic Centers Flu/Wellness Program Manager

Orthopedic Technologist MedStar Health

Elsie Whitlow Stokes Community Freedom

Clinic Assistant

Public Charter School

Financial Coordinator

Family Engagement Coordinator MedStar National Rehabilitation Network

Maxim Healthcare Services

Europhins Scientific Clinic Assistant

Associate Microbiologist Mercy Medical Center

Fyzical Therapy Balance & Wellness Therapeutic Coordinator

Physical Therapy Aide

Program Coordinator

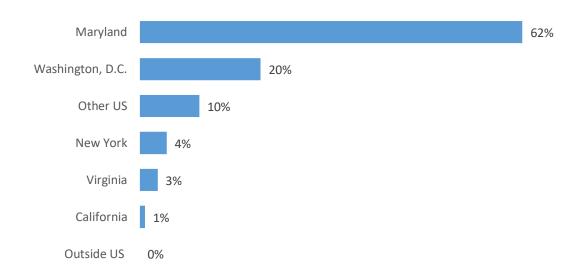


National Cancer Institute Grants Management Specialist National Organization for Women Coordinator of the President's Office NatureRx Lab Coordinator North Pointe Elementary School Special Education Paraprofessional OrthoBethesda Physical Therapy/Post-Operative Surgical Scheduling Coordinator Pain Arthritis Relief Center Chiropractic Assistant Prince George's County Public Schools Health/Physical Education Teacher Sheppard Pratt Health System Mental Health Worker Spring Valley Internal Medicine Medical Assistant Statistics Collaborative, Inc. Research Assistant

Takoma Wellness Center Medical Cannabis Patient Consultant The Little Gym Director The Women's Collective HIV Test & Link to Care Specialist/ Assistant Program Manager U.S. Chamber of Commerce Coordinator, Talent Acquisition University of Maryland Physical Therapy Tech Intern Terp EMT **Recruiting Operations Analyst** Recruiting Graphic Designer Project Management Specialist Walgreens Certified Pharmacy Technician Wonderfly Games Sports Coordinator

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 326 graduates. Of those, 62% reported employment in Maryland, followed by 20% in Washington, D.C and 4% in New York.



STARTING A BUSINESS/ORGANIZATION

One (1) graduate reported that they started their own business or organization.

SERVICE/VOLUNTEER PROGRAMS

Eleven (11) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (2), City Year (1), University of Maryland Medical Center (1), Global Public Service Academy, Guatemala (1), and Medical University of South Carolina (1).



CONTINUING EDUCATION

One twenty-four (124) of 133 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Physical Therapy, Public Health, Nursing, Kinesiology, Social Work, Law, Medicine, Physician Assistant, and Occupational Therapy.

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	1	1%	
Second Bachelor's	4	3%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	11	9%	
Law (JD, LL.M.)	4	3%	
Masters/MBA	69	56%	
Ph.D. or Doctoral	23	19%	
Certificate	1	1%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	3	2%	
Unspecified (Graduate/Professional)	8	6%	
TOTAL	124	100%	

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Binghamton University Johns Hopkins University

Pharmacy Nursing

Boston University Health Science, Environmental Health

Athletic Training New York Medical College

Dentistry Physical Therapy
Columbia University New York University

Occupational Therapy Medicine
Dentistry Social Work

Dentistry Social Work

Drexel University Occupational Therapy

Nursing Rutgers

Duke University Public Health
Physician Assistant Law

Emory University Seton Hall University

Public Health Medicine

George Washington University

Nursing

Stanford University

Physician Assistant

Public Health Stony Brook University
Law Occupational Therapy

Physical Therapy Thammasat University, Thailand

Counseling Public Health

Georgetown University The University of Sheffield

Nursing Public Health
Hofstra University Towson University

Physician Assistant Nursing
Speech/Language Pathology Occupational Therapy

University of Delaware

Physical Therapy



University of Georgia

Family Science

University of Maryland - Robert H. Sr

University of Maryland - Robert H. Smith School

of Business

Business, Management, Marketing, and

Related Support Services

University of Maryland School of Nursing

Nursing Therapeutics

University of Maryland University College

Public Health Kinesiology

University of Maryland, Baltimore

Medicine Nursing Social Work Physical Therapy University of Maryland, College Park

Public Health

Educational Measurement, Statistics, and

Evaluation
Kinesiology
Education
Epidemiology
Health Equity

Biological Sciences
University of Michigan

Pharmacy

Public Health, Epidemiology

University of New England - Portland

Occupational Therapy
University of Pennsylvania

Social Work

Vanderbilt University

Nursing

OUT OF CLASSROOM EXPERIENCE

Based on 262 survey responses.

Experiences while at UMD

Part-time employment (on campus)	46%	Clinical or hospital rotation	11%
Part-time employment (off campus)	55%	Study Abroad	19%
Full time employment (both on or off campus)	8%	Work Abroad	2%
Federal Work Study	7%	Community service- learning/ volunteer work	49%
Research programs(s) (on campus)	9%	Student Group Leadership	29%
Research project(s) (on campus - faculty driven)	23%	Student Group Membership	38%
Summer Research Program(s)	5%	Living/Learning community	25%
Co-op(s)	1%	Other	9%
Student teaching	15%	None of the above	5%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, internship, teaching assistant, ROTC, Peer Education Program – Health Center, mentorship program, Academic Achievement Program, America Counts, Federal Fellows, and research off-campus.

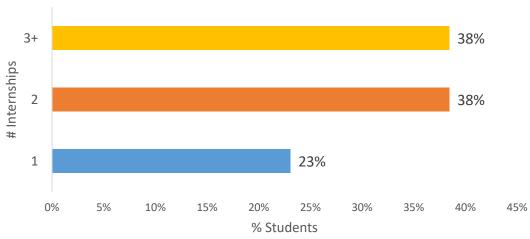


INTERNSHIP PARTICIPATION

Results in this section are based on 310 responses to the internship participation section of the survey.

Seventy-nine percent (79%) of respondents (244 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.

Internship Frequency among Students



Twenty-six percent (26%) of respondents who participated in internships reported having had at least one **paid** internship. Forty-eight percent (48%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

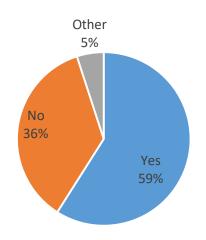
Among the 244 graduates who reported internships, a total of **475 internship experiences** were reported.

Of those internship experiences reported, 36% were academic credit-earning activities.

Additionally, 36% were paid, while 59% were unpaid and 5% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 83 experiences that paid an hourly wage, the average reported income was \$13.31 per hour and the median reported income was \$12 per hour.

Internship - Compensation





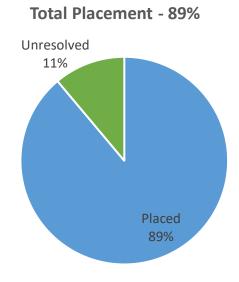
SCHOOL OF PUBLIC POLICY

SURVEY RESPONSE RATE: 70%

KNOWLEDGE RATE: 95%

As of February 2020, data from 19 of 20 graduating students receiving a bachelor's degree in the School of Public Policy had been collected, via the survey or other means, resulting in a knowledge rate of 95%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2018 GRADUATES				
Outcome	#	%		
Employed FT	14	78%		
Employed PT	0	0%		
Continuing Education	1	6%		
Participating in a volunteer or	1	6%		
service program				
Serving in the Military	0	0%		
Starting a business	0	0%		
Unplaced	0	0%		
Unresolved	2	11%		
Grand Total	18	100%		
Not Seeking	1			



NATURE OF POSITION, SALARY, EMPLOYMENT SEARCH

There were too few responses to these sections of the survey to generate statistics that can be generalized. However, of those that responded, **all** indicated their position was directly aligned with their career goals or a stepping stone toward their ultimate career goals.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Beto for America
Organizer

Calibre CPA Group
Compliance Auditor

Children's Hospital of Philadelphia
Immigration Data Analyst

L'Oreal
Assistant Manager

Maryland Coalition Against Sexual Assault

Training Program Coordinator

Mothership Strategies

Digital Strategist

Porterfield, Fettig, and Sears LLP

Legislative Assistant

Public Preparatory Network

Assistant Teacher

Schreiber Translations, Inc.

Project Manager



GEOGRAPHIC DISTRIBUTION

There were too few responses to this section of the survey to generate statistics that can be generalized. However, of those that responded, a majority indicated Maryland and Washington D.C as major areas of employment.

STARTING A BUSINESS/ORGANIZATION

No graduates reported that they started their own business or organization.

SERVICE/VOLUNTEER PROGRAMS

One (1) graduate reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

There were too few responses to this section of the survey to generate statistics that can be generalized.

OUT OF CLASSROOM EXPERIENCE

Based on ten (10) responses.

Experiences while at UMD			
Part-time employment (on campus)	20%	Clinical or hospital rotation	0%
Part-time employment (off campus)	60%	Study Abroad	60%
Full time employment (both on or off campus)	0%	Work Abroad	20%
Federal Work Study	0%	Community service- learning/volunteer work	50%
Research programs(s) (on campus)	20%	Student Group Leadership	50%
Research project(s) (on campus - faculty driven)	20%	Student Group Membership	70%
Summer Research Program(s)	0%	Living/Learning community	30%
Co-op(s)	0%	Terrapin Teachers	0%
Student teaching	20%	Other	0%
		None of the above	0%



INTERNSHIP PARTICIPATION

0%

5%

Results in this section are based on 13 responses to the internship participation section of the survey.

100 percent (100%) of respondents (13 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.

3+ 38% Sd 2 38% 1 23%

20%

Internship Frequency among Students

Fifty-four percent (54%) of respondents who participated in internships reported having had at least one **paid** internship. Sixty-nine percent (69%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

% Students

25%

30%

35%

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

10%

15%

Among the 13 graduates who reported internships, a total of **34 internship experiences** were reported.

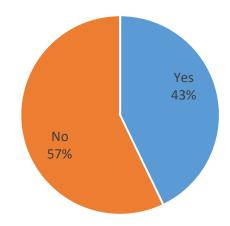
Of those internship experiences reported, 41% were academic credit-earning activities. Additionally, 43% were paid, while 57% were unpaid.

Of the seven (7) internship experiences that paid an hourly wage, the average reported income was \$13.68 per hour and the median reported income was \$15 per hour.

Internship - Compensation

40%

45%



ADDITIONAL REPORTS

COLLEGE PARK SCHOLARS	89
HONORS COLLEGE	97
LETTERS & SCIENCES	105
UNDERGRADUATE STUDIES	113

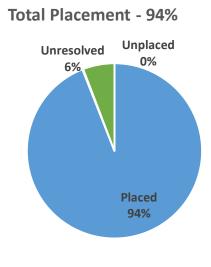


COLLEGE PARK SCHOLARS

SURVEY RESPONSE RATE: 78% KNOWLEDGE RATE: 94%

As of February 2020, data from 631 of 669 graduating students receiving a bachelor's degree who had previously received a citation from College Park Scholars had been collected, via the survey or other means, resulting in a knowledge rate of 94%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES			
Outcome	#	%	
Employed FT	419	67%	
Employed PT	24	4%	
Continuing Education	129	21%	
Participating in a volunteer or	11	2%	
service program			
Serving in the Military	4	1%	
Starting a business	2	0%	
Unplaced	1	0%	
Unresolved	37	6%	
Grand Total	627	100%	
Not Seeking	4		



NATURE OF POSITION

Based on the 286 students who completed the entire employment outcome section of the survey:

- Ninety-two percent (92%) replied that their employment is either directly aligned with their career goals (54%) or is a steppingstone toward their ultimate career goals (38%). Eight percent (8%) indicated that their position simply "pays the bills."
- Ninety-five percent (95%) replied that their employment is either directly related to their field of study/major (66%) or utilizes knowledge, skills, and abilities gained through their study (29%). Five percent (5%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 253 graduates entering full-time employment. Of these, 158 indicated they were receiving some type of first year bonus (median bonus = \$2,636).

REPORTED SALARY DATA FOR 2019 GRADUATES					
Reported Salaries	25th Percentile	50th Percentile (Median)	75th Percentile		
253	\$41,062	\$60,374	\$73,549		



EMPLOYMENT SEARCH

Non-UMD online job site

Method Used to Find Employment

On-Campus Interviews	16%	Contacts from faculty	5%
Previous Internship/Co-op	34%	Contacts from family/friends	20%
Career Fairs - on campus	23%	Currently employed with organization	6%
Career Fairs - off campus	1%	Newspaper	0%
UMD online job site	18%	Other	7%
Non-UMD online iob site	25%		

^{*}graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, Capstone Project, career center, advising, volunteering, ROTC, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Accenture Bloomberg L.P.

Management Consulting Analyst Financial Product Analyst

Software Engineer Market Data Analyst Technology Engineer Analyst **BMO Capital Markets**

Aflac Investment Banking Analyst

Account Executive **Booz Allen Hamilton**

Amazon Junior Java Developer **Outbound Associate** CACI International, Inc. Software Development Engineer Software Developer

American University Capital News Service

Academic Program Assistant Production Manager and Producer

AMERIPAC Capital One

National Political Assistant Management Rotation Program

Appian Corporation Associate Centers for Disease Control and Prevention

Information Developer Software Engineer Public Health Associate

Arnold Ventures Cisco Systems, Inc.

Healthcare Analyst Software Engineer

ASRC Federal CVS Pharmacy

Data Science Intern Pharmacy Technician

Avendra, LLC Deloitte

Procurement Analyst Audit Assistant Bank of America Corporation **Business Analyst**

Global Technology Analyst Epic

Software Engineer Technical Services Engineer **Barclays Investment Bank ExxonMobil Corporation**

Assurance Associate

Equity Research Associate Material's Engineer BlackRock ΕY

Analyst



Facebook

Account Manager

Fairfax County Public Schools

FY Elementary Education Teacher

Fannie Mae

Operations Associate

Federal Business Council (FBC)

Marketing Associate

Freddie Mac

Financial Analyst

General Dynamics Information Technology,

Inc.

Program Analyst Associate

General Electric Company

FMP

Goldman Sachs

Technology Analyst

Google

Software Engineer

IBM

Solution Sales Specialist

Intel Corporation

Dry Etch Process Engineer

Intelligent Automation

Robotics Engineer

J.P. Morgan

Financial Analyst

JBG Smith

Financial Analyst

Johns Hopkins Medicine

Research Assistant

JPMorgan Chase & Co.

Software Engineer Analyst

Leidos

Systems Engineer

Lockheed Martin Corporation

Software Engineer Associate

Microsoft Corporation

Software Engineer

Morgan Stanley

Software Developer

National Geographic

Education Coordinator

National Real Estate Advisors

Real Estate Analyst

National Security Agency

Operations Research Analyst

National Security Education Program

Boren Scholar

NBC Sports Washington

Digital Content Producer

Northrop Grumman

Rotation Business Management Position

Software Engineer

Supply Chain Analyst

Digital Engineer

Oracle Corporation

Solution Engineer

PepsiCo, Inc.

Supply Chain Associate

Procter & Gamble

Account Manager

PwC

Core Tax Associate

Stanley Black & Decker, Inc.

Finance SLP

T. Rowe Price

Quantitative Analyst

U.S. Department of Agriculture

Laboratory Technician

Management and Program Analyst

U.S. Department of Homeland Security

Immigration Services Officer

Software Developer

University of Maryland

Outreach Coordinator

Walmart

Software Engineer I

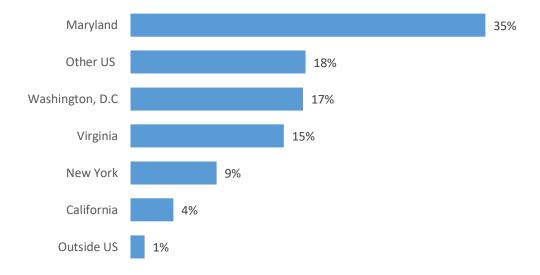
Zillow

Software Development Engineer



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 417 graduates. Of those, 35% reported employment in Maryland, followed by 17% in Washington D.C, followed by 15% in Virginia and 9% in New York.



STARTING A BUSINESS/ORGANIZATION

Two (2) graduates reported that they started their own business or organization, including:

• **Living Artists & Co.,** entrepreneurial training, education, and links to opportunities for artists seeking to develop sustainable business practices.

SERVICE/VOLUNTEER PROGRAMS

Eleven (11) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (3), City Year (3), and INCAB Brazil (1) etc.

CONTINUING EDUCATION

One-seventeen (117) of 129 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Law, Physical Therapy, Medicine, and Biological Sciences.

Continuing Education Degrees Sought			
Type of Degree/Program	#	%	
Associate's	0	0%	
Second Bachelor's	6	5%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	10	9%	
Law (JD, LL.M.)	17	15%	
Masters/MBA	51	44%	
Ph.D. or Doctoral	25	21%	
Certificate	2	2%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	4	3%	
Unspecified (Graduate/Professional)	2	2%	
TOTAL	117	100%	



SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

American University

Law

Criminology and Criminal Justice

Auburn University

Biological Sciences

Boston University

Athletic Trainina

Medicine

Dentistry

Columbia University

Social Work

Cornell University

Biological Sciences

Duke University

Physician Assistant

Elon University School of Law

Law

Fairleigh Dickinson

Psychology

Fordham University

Law

George Mason University

law

George Washington University

Medicine

Speech/Language Pathology

Public Health

Georgetown University

Information Studies

Harvard University

Law

Dentistry

Indiana University

History

Johns Hopkins University

Chemistry

Medical University of South Carolina

Physical Therapy

Montclair State University

Speech/Language Pathology

New York Law School

Law

Rutgers

Law

Seton Hall University

Medicine

SOAS University of London

Arabic

Stanford University

Physician Assistant

Towson University

Occupational Therapy

University Of California, Berkeley

Architecture

University Of California, Davis

Veterinary Medicine

University Of California, Los Angeles

Mathematics

University Of Colorado, Denver

Publishing

University Of Delaware

Physical Therapy

University Of Illinois at Urbana-Champaign

Chemistry

University of Illinois College of Veterinary

Medicine

Doctor of Veterinary Medicine

University Of Maryland - Baltimore County

Environmental Engineering

University of Maryland School of Medicine

Physical Therapy

University Of Maryland School Of Nursing

Nursing

University of Maryland University College

Animal Sciences

Biological Sciences

University Of Maryland, Baltimore

Social Work

Physical Therapy

Dentistry

University of Maryland, Baltimore County

Health Information Technology

University Of Maryland, College Park

Public Policy

Kinesiology

Education

Speech/Language Pathology

University of Maryland, Eastern Shore

Physical Therapy

University of Miami

Architecture

University of Michigan

Public Health/Epidemiology

University of New Hampshire

Natural Resources

Health

University of Pittsburgh

Engineering

University of Southern California

Music



University of Tennessee Health Science Center
Physician Assistant
University of Texas at Austin
Law
Audiology

Wayne University
Biological Sciences
Yeshiva University
Law

OUT OF CLASSROOM EXPERIENCE

Based on 478 survey responses.

Experiences while at UMD

		None of the above	<1%
Student teaching	24%	Other	4%
Co-op(s)	3%	Terrapin Teachers	1%
Summer Research Program(s)	10%	Living/Learning community	79%
Research project(s) (on campus - faculty driven)	28%	Student Group Membership	46%
Research programs(s) (on campus)	4%	Student Group Leadership	41%
Federal Work Study	4%	Community service-learning/ volunteer work	48%
Full time employment (both on or off campus)	9%	Work Abroad	3%
Part-time employment (off campus)	44%	Study Abroad	34%
Part-time employment (on campus)	52%	Clinical or hospital rotation	8%

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Greek Life, sororities and fraternities, teaching assistants, off-campus research, QUEST, ROTC, and Engineers Without Borders etc.

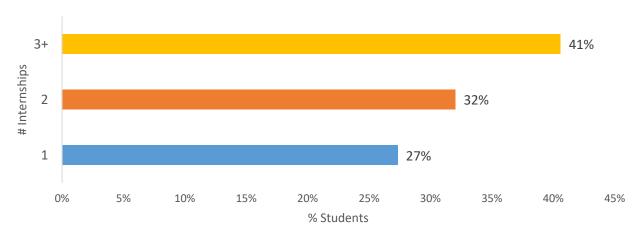


INTERNSHIP PARTICIPATION

Results in this section are based on 503 responses to the internship participation section of the survey.

Eighty-eight (88%) of respondents (441 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.

Internship Frequency among Students



Forty-nine percent (49%) of respondents who participated in internships reported having had at least one **paid** internship. Forty-two percent (42%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

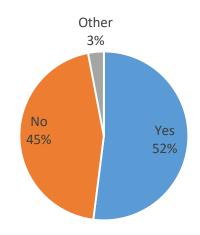
Among the 441 graduates who reported internships, a total of **1052 internship experiences** were reported. However, results in this section are based on 866 internship experiences analyzed for 362 respondents for which additional details were provided.

Of those internship experiences reported, 30% were academic credit-earning activities.

Additionally, 52% were paid, while 45% were unpaid, and 3% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 266 experiences that paid an hourly wage, the average reported income was \$16.88 per hour and the median reported income was \$15 per hour.

Internship - Compensation



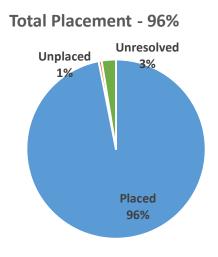


HONORS COLLEGE

SURVEY RESPONSE RATE: 60% KNOWLEDGE RATE: 88%

As of February 2020, data from 727 of 825 graduating students receiving a bachelor's degree who had previously received a citation within the Honors College had been collected, via the survey or other means, resulting in a knowledge rate of 88%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES			
Outcome	#	%	
Employed FT	481	66%	
Employed PT	17	2%	
Continuing Education	184	25%	
Participating in a volunteer or	13	2%	
service program			
Serving in the Military	5	1%	
Starting a business	2	0%	
Unplaced	4	1%	
Unresolved	20	3%	
Grand Total	726	100%	
Not Seeking	1		



NATURE OF POSITION

Based on the 306 students who completed the entire employment outcome section of the survey:

- Ninety-seven percent (97%) replied that their employment is either directly aligned with their career goals (59%) or is a stepping stone toward their ultimate career goals (38%). Three percent (3%) indicated that their position simply "pays the bills."
- Ninety-six percent (96%) replied that their employment is either directly related to their field of study/major (76%) or utilizes knowledge, skills, and abilities gained through their study (20%). Five percent (4%) indicated that their position was not at all related to their field of study/major.

SALARY

Salary information was reported by 274 graduates entering full-time employment. Of these, 106 indicated they were receiving some type of first year bonus (median bonus = \$5,799).

	REPORTED SALARY DATA FOR 2019 GRADUATES					
Reported Salaries 25th Percentile 50th Percentile (Median) 75th I						
ĺ	274	\$48,970	\$67,878	\$84,124		



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	21%	Contacts from faculty	5%
Previous Internship/Co-op	41%	Contacts from family/friends	15%
Career Fairs - on campus	28%	Currently employed with organization	9%
Career Fairs - off campus	2%	Newspaper	0%
UMD online job site	19%	Other	6%
Non-UMD online job site	26%		

^{*}Graduates could select as many items as applied

Items entered for "other" included LinkedIn/networking, emails from college/department, applying online directly with employer/employee website, scholarship, tech fairs, Biomedical Engineering Society, Pre-Health Listsery, and Advising.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

ABC News Technology Development Analyst

20/20 Production Intern Software Engineer

Accenture Cvent

Software engineer Software Engineer

Business Consultant Darktrace

Airbnb Account Executive

Software engineer Deloitte

Amazon Advisory Consultant
Software Developer Engineer Eagle Technologies, Inc.

Amazon Web Services Web Application Developer
Software Development Engineer Emergent Space Technologies, Inc.

Amtrak Associate Software Test Engineer

Lead Service Analyst EPFL

Appian Corporation Researcher
Associate Consultant Epic

Software engineer Technical Writer
Information security engineer Exelon Corporation

Blackrock Financial Associate Engineer

Software Development Analyst ExxonMobil Corporation

Bloomberg L. P. Manufacturing Engineer

Bloomberg L.P. Manufacturing Engineer
Software engineer Applications Engineer

Data Engineer Cost Engineer

Boeing EY

Flight Test Engineer Staff Accountant
BuzzFeed Accenture Tax Associate

Software Engineering Analyst Fannie Mae
CACI International, Inc. Software engineer

Junior Software Developer Financial Engineer

Capital One Federal Deposit Insurance Corporation

Associate Software Engineer Financial Institution Specialist

Product Manager



GEICO

Marketing Coordinator

Glenstone Museum

Museum Guide

Goldman Sachs

New Associate Programmer Analyst

Google

Software engineer

IBM

Application Developer Consultant

Hardware Developer

J.P. Morgan

Software engineer

Bond Trader

Johns Hopkins School of Medicine

Junior Specialist

JPMorgan Chase & Co.

Software engineer

Live Nation Entertainment

Production Runner/Production Assistant

Lockheed Martin Corporation

Quality Engineer

Associate Software Engineer

Maryland Oncology and Hematology

Clinical Assistant and Medical Scribe

Microsoft

Security Engineer

Microsoft Corporation

Software engineer

Program Manager

Montgomery County Public Schools

Third Grade Teacher

MPR Associates, Inc.

Engineer

NASA Goddard Space Flight Center

Research Assistant

National Institutes of Health

Associate Scientist Analytical Development

IRTA Post-baccalaureate Fellow

National Oceanic and Atmospheric

Administration

Fisheries Biologist

National Security Agency

Cybersecurity Developer

Naval Air Systems Command

Flight Test Engineer

Nielsen

Forecasting and Activation Analyst

Northrop Grumman

Associate Software Engineer

PayPal

Software engineer

Peace Corps

English Language Co-Teacher and Youth

Educator

PepsiCo, Inc.

Supply Chain Associate

Prince George's County Public Schools

Secondary English Teacher

Quinn Evans Architecture

Staff Designer

Rally Health

Information security engineer

Randstad USA

Finance Support Specialist

Revenue Associates Inc.

Associate Consultant

Robinhood

Software Engineer

Backend Engineer

Stanley Black & Decker, Inc.

Engineering - SLP (Stanley Leadership

Program)

Students For Liberty (SFL)

North American Programs Associate

Summit Consulting, LLC

Analyst

Synergy Enterprises, Inc.

Junior Communications Specialist

Target

TLP Software Engineer

TD Bank

Software Developer

Teach for America

Teacher

Corps Member

The Good Food Institute

Corporate Engagement Assistant

Triage Consulting Group

Consultant

U.S. Department of Agriculture

Laboratory Assistant

Biological Sciences Technician

U.S. Department of Commerce

Patent Examiner (Electrical Engineer)

U.S. Food and Drug Administration

ORISE Fellow

University of Maryland

Lab technician

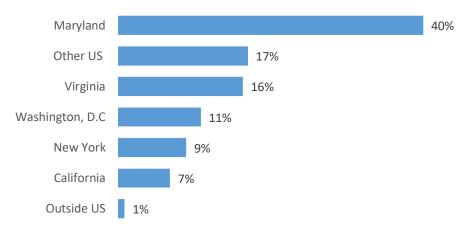
Research Associate



W. L. Gore & Associates, Inc. Process Engineer Washington Eye Institute Ophthalmic Technician Whiting-Turner Contracting Company
Project Engineer
Xaxis
Programmatic Coordinator

GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 474 graduates. Of those, 40% reported employment in Maryland, followed by 16% in Virginia, followed by 11% in Washington D.C. and 9% in California.



STARTING A BUSINESS/ORGANIZATION

Two (2) graduates reported that they started their own business or organization.

SERVICE/VOLUNTEER PROGRAMS

Thirteen (13) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: AmeriCorps (3), Fulbright (3), Peace Corps (1), and Teach for America (1).

CONTINUING EDUCATION

One fifty-five (155) of 184 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Biological Sciences, Engineering, Education, Law, Medicine, Physics and Veterinary Medicine

Continuing Education Degrees Sought				
Type of Degree/Program	#	%		
Associate's	0	0%		
Second Bachelor's	0	0%		
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	17	11%		
Law (JD, LL.M.)	5	3%		
Masters/MBA	69	45%		
Ph.D. or Doctoral	48	31%		
Certificate	0	0%		
Non-degree Seeking (Post-bac., Cont. Edu. Credits)	2	1%		
Unspecified (Graduate/Professional)	14	9%		
TOTAL	155	100%		



SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Albany Medical College

Medicine

Brown University

Computer Science

California Institute of Technology

Astronomy

Carnegie Mellon University

Engineering
Columbia University
Engineering

Neuroscience and Cognitive Science

Cornell University

Law

Duke University
Engineering
Emory University
Medicine
Public Health

George Mason University

Advanced Biomedical Sciences

Computer Science

George Washington University

Medicine Public Health

Georgetown University

Physiology and Biophysics

Georgia Institute of Technology

Engineering

Johns Hopkins University Biological Sciences

Medicine

Massachusetts Institute of Technology

Engineering Physics

Michigan State University

Physics

Mississippi State University

Veterinary Medicine

New York University

Social Work

North Carolina State University

Atmospheric and Oceanic Science

Ohio State University

Astronomy
Oxford University
Foreign Language
Penn State University

Engineering Forest Resources Stanford University

Engineering

Thomas Jefferson University Medical

Medicine

Towson University

Occupational Therapy

UC Berkeley

Mechanical Engineering
University of Alabama

Business and Management

University of Alberta Biological Sciences University of Baltimore

Dentistry

University of California, Berkeley

Engineering
University of Chicago

Law

University of Colorado, Boulder

Physics

University of Hawaii

Astronomy

University of Illinois at Urbana-Champaign

Engineering

University of Maryland - Baltimore

Medicine

University of Maryland Francis King Carey

School of Law

Law

University of Maryland, Baltimore

Dentistry

University of Maryland, College Park

Anthropology Bioengineering Computer Science

Education
Public Policy

Speech/Language Pathology

University of Maryland, Eastern Shore

Physical Therapy

University of Massachusetts, Amherst

Astronomy
University of Miami
Architecture

University of Michigan

Applied Mathematics

Engineering



University of Pennsylvania
Biological Sciences
Engineering
Nanotechnology
University of Pittsburgh
Biological Sciences
Mathematics
University of San Francisco
Data Science
University of Texas at Austin
Computer Science
Engineering
Mathematics

University of Virginia
Chemistry
University of Washington
Data Science
Engineering
University of Washington - Seattle
Bioengineering
Wake Forest School of Medicine
Medicine
Yale University
Biological Sciences

OUT OF CLASSROOM EXPERIENCE

Based on 414 survey responses.

Experiences while at UMD

		None of the above	1%
eaching	29%	Other	5%
	4%	Terrapin Teachers	1%
Research Program(s	16%	Living/Learning community	73%
project(s) us - faculty driven)	34%	Student Group Membership	49%
programs(s) us)	19%	Student Group Leadership	41%
ork Study	3%	Community service-learning/volunteer work	35%
employment or off campus)	8%	Work Abroad	2%
employment us)	32%	Study Abroad	25%
employment us)	54%	Clinical or hospital rotation	5%
us)		·	

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

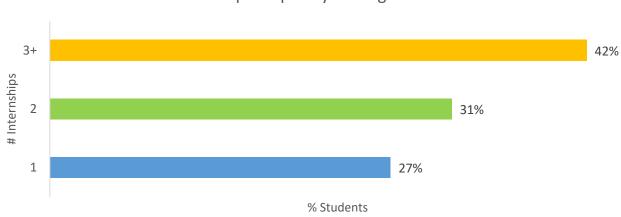
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports, Greek Life, intramural sports, Engineers Without Borders, QUEST, Army ROTC, AGNR Ambassadors, teaching assistants, and off-campus research etc.



INTERNSHIP PARTICIPATION

Results in this section are based on 462 responses to the internship participation section of the survey.

Ninety (90%) of respondents (417 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Internship Frequency among Students

Forty-nine percent (49%) of respondents who participated in internships reported having had at least one **paid** internship. Twenty percent (20%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 417 graduates who reported internships, a total of **977 internship experiences** were reported. However, results in this section are based on 790 internship experiences analyzed for 346 respondents for which additional details were provided.

Of those internship experiences reported, 13% were academic credit-earning activities.

Additionally, 76% were paid, while 22% were unpaid, and 2% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 322 experiences that paid an hourly wage, the average reported income was \$18.94 per hour and the median reported income was \$18 per hour.

Other 2%

No 22%

Yes 76%

Internship - Compensation

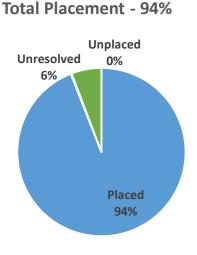


LETTERS & SCIENCES

SURVEY RESPONSE RATE: 46% KNOWLEDGE RATE: 78%

As of February 2020, data from 1,831 of 2,352 graduating students who at one point in their undergraduate career were registered in Letters & Sciences had been collected, via the survey or other means, resulting in a knowledge rate of 78%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2018 GRADUATES			
Outcome	#	%	
Employed FT	1,316	73%	
Employed PT	58	3%	
Continuing Education	277	15%	
Participating in a volunteer or service program	22	1%	
Serving in the Military	10	1%	
Starting a business	16	1%	
Unplaced	3	0%	
Unresolved	105	6%	
Grand Total	1,807	100%	
Not Seeking	24		



NATURE OF POSITION

Based on the 629 students who completed the entire employment outcome section of the survey:

- Ninety-three percent (93%) replied that their employment is either directly aligned with their career goals (52%) or is a stepping stone toward their ultimate career goals (41%). Nine percent (7%) indicated that their position simply "pays the bills."
- Ninety-two percent (92%) replied that their employment is either directly related to their field
 of study/major (61%) or utilizes knowledge, skills, and abilities gained through their study (31%).
 Eight percent (8%) indicated that their position was not at all related to their field of
 study/major.

SALARY

Salary information was reported by 555 graduates entering full-time employment. Of these, 205 indicated they were receiving some type of first year bonus (median bonus = \$5,189).

	REPORTED SALARY DATA FOR 2019 GRADUATES				
Reported Salaries		25th Percentile	50th Percentile (Median)	75th Percentile	
	555	\$42,698	\$57,990	\$67,879	



EMPLOYMENT SEARCH

Method Used to Find Employment

On-Campus Interviews	16%	Contacts from faculty	6%
Previous Internship/Co-op	25%	Contacts from family/friends	19%
Career Fairs - on campus	20%	Currently employed with organization	10%
Career Fairs - off campus	2%	Newspaper	0%
UMD online job site	18%	Other	7%
Non LIMP online job site	200/		

Non-UMD online job site 29%

Items entered for "other" included LinkedIn/networking, applying online directly with employer/employee website, going through a temp/staffing agency, and emails from college/department.

SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

Abel Consulting Engineers Cystic Fibrosis Foundation
Structural Design Engineer Policy & Advocacy Coordinator

Adobe DPR Construction

Associate Solutions Consultant

*Project Engineer**

ADP Engineering and Technical Consultants

Associate District Manager Staff engineer

ADS System Safety Consulting Environmental Protection Agency

Junior fire protection and safety engineer

Human Resources Specialist

AJC Epsilon dental care
Graphic Designer Dental Assistant

Alliance Engineering ESPN

Structural Designer and Engineer Production Assistant
American Electric Power Essen BioScience

Regional Environmental Coordinator Field Service Engineer
American Institute of Physics Europhins Scientific

Digital Media Coordinator

Associate Microbiologist

Array Architects

Evans and Chambers Technology

Architectural Designer Software Engineer Level 1

ATA Aerospace Facebook

Jr. Mechanical EngineerProduct DesignerBohler EngineeringSoftware engineerStaff engineerForrester ConstructionCalibre CPA GroupField Engineer

Compliance AuditorFrederick Ward AssociatesCampbell Soup CompanyCivil Design EngineerPackaging Systems EngineerGenesis Engineering Solutions

Packaging Systems Engineer Genesis Engineering Solutions
Capital Seaboard Mechanical Engineer
Food Safety Specialist Geo-Technical Associates

Carnegie Academy of Science Education Geotechnical engineering technician

Physical Science Educator GHD

Cerner Corporation Fire Protection Engineer
Software engineer GlaxoSmithKline

Biopharmaceutical manufacturer

^{*}graduates could select as many items as applied



Halliburton

Associate Mechanical Engineer

HBK Engineering

Graduate Engineer- Civil Utilities

HNTB

Office Engineer

Hospital for Special Surgery

Research Assistant

iHeartRadio

Promotions Assistant IMPAQ International Health Analyst

Information Management Services, Inc.

Software Developer

Konare Law

Litigation Paralegal

Lane Construction Corporation *Environmental Inspector* Maryland Medical Devices

Territory Manager

Mobile Consulting Solutions, LLC Android/IOS Software Developer

NBC Universal

Human Resources Coordinator-Corporate

Finance NewDay USA

Account Executive

NORC at the University of Chicago

Research Assistant

Novacare

PT technician

O'Connell & Lawrence Inc. Construction Consultant

Page

Architectural Designer

PCC Construction Components
Assistant Project Manager
PCI Strategic Management
Junior Software Developer

Pharmaron

Associate Bioanalytical Scientist

Scaffold Resource LLC

Estimator
SecuLore Solutions
Chief Engineer
Solar Turbines

Project Applications Engineer

Square

Software engineer

Stantec

Civil engineer
The Bell Company
Project Engineer

The Haven

The Washington Examiner

Deputy Digital Editor

Thermo Systems LLC

Control Systems Engineer
Town of Upper Marlboro
Chief of Staff to the Mayor

U.S. Department of Natural Resources

Park Ranger

Underwriters Laboratories - Firefighter

Research Safety Institute

Associate Research Engineer

United States Patent and Trademark Office

Patent Examiner (Mechanical Engineering)

University of California Irvine

Project Specialist

University of Maryland Baltimore School of

Nursing

Clinical Research Assistant

Usps OIG

Data Scientist

Visa

Project Analyst Software engineer

Viscot Medical

Sales Representative

Vivint Solar
Sales Manager

Wayfair

Software engineer

World Resources Institute (WRI)

Grants & Finance Specialist, Global Climate

Program WRDE-TV

Reporter/Anchor

WRIX

News Producer

Pharmaceutical international incorporated

Pharmaceutical Microbiologist

RMF Engineering

Design Engineer

University of Texas-Arlington
Natural Resources Specialist

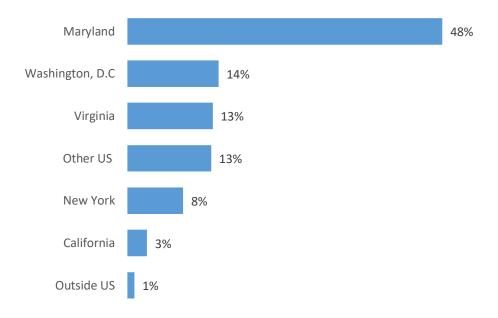
IMS Inc

Systems Analyst
WJZ CBS Baltimore
Video Editor



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 1,240 graduates. Of those, 48% reported employment in Maryland, followed by 14% in Washington D.C, followed by 13% in Virginia and 8% in New York.



STARTING A BUSINESS/ORGANIZATION

Sixteen (16) graduates reported that they started their own business or organization, including:

- **Cornchella LLC,** a grassroots, music-promotion LLC focused on a perennial summer festival; also provides services to local and professional bands and venues.
- **FelipeStudios,** music education.
- **Living Artists & Co.,** entrepreneurial training, education, and links to opportunities for artists seeking to develop sustainable business practices.

SERVICE/VOLUNTEER PROGRAMS

Twenty-two (22) graduates reported plans to participate in a service or volunteer program after graduation. Programs reported include: Peace Corps (6), City Year (3), AmeriCorps (3), Teach for America (1), Fulbright (1).



CONTINUING EDUCATION

Two hundred forty-nine (249) of 277 graduates reported that they would be continuing their education as their main pursuit after graduation. The most popular areas of study include Law, Finance, Medicine, Nursing, Pharmacy, Biological Sciences, Psychology, Public Health, Engineering and Business Analytics.

Continuing Education Degrees Sought			
Type of Degree/Program		%	
Associate's	1	0%	
Second Bachelor's	3	1%	
Health Professional (MD, DO, Pharm.D, Au.D, etc.)	16	6%	
Law (JD, LL.M.)	25	10%	
Masters/MBA		63%	
Ph.D. or Doctoral		12%	
Certificate		1%	
Non-degree Seeking (Post-bac., Cont. Edu. Credits)		2%	
Unspecified		5%	
TOTAL		100%	

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

Albert Einstein College of Medicine

Biological Sciences

Boston College

Applied Economics

Boston University

Applied Mathematics & Statistics, and

Scientific Computation

Dentistry

Medicine

Charleston School of Law

Law

Colorado State University

Psychology

Columbia University

Occupational Therapy

Social Work

Duke University

Law

Physician Assistant
George Mason University

Advanced Biomedical Sciences

Medicine

George Washington University

Hearing and Speech Sciences

Law

Medicine

Nursing

Georgetown University

Art History and Archaeology

Biophysics

City/Urban, Community and Regional

Planning

Institute of Culinary Education

Culinary Arts

Johns Hopkins University

Biotechology Engineering

Health Science, Environmental Health Molecular Microbiology and Immunology

Lake Erie College of Osteopathic Medicine

Medicine

Liberty University College of Osteopathic

Medicine Medicine

Long Island University

Creative Writing

Merrimack College

Exercise in Sport Science Montclair State University

Audiology
Nanjing University
Foreign Language

New York College of Podiatric Medicine

Podiatric Medicine



New York Law School **Biological Sciences** Law Biomathematics, Bioinformatics and **New York University** Computational Biology Law Couple and Family Therapy Occupational Therapy Educational Measurement, Statistics, and Social Work Evaluation North Carolina State University Geographical Sciences Atmospheric and Oceanic Science Hearing and Speech Sciences Northeastern University Information Systems Kinesiology **Journalism** Penn State University Law Architecture Public Health Forest Resources University of Memphis School of Public Health Ross University School of Medicine Health/Health Care Medicine Administration/Management **Rutgers** University of Miami Law **Finance** Master of Business & Science University of Michigan **Shillington Education** Information, Digital Archives & Library Graphic Design Science Stony Brook University University of Missouri Occupational Therapy Veterinary Medicine **Technion American Medical School** University of Oregon Medicine Chemistry University of Baltimore University of Pennsylvania Law Health **Psychology** Medicine University of California, Berkeley University of Pittsburgh **Energy and Resources** University of California, Los Angeles University of San Diego School of Law Research Methodology and Quantitative Law Methods University of Sussex University of Chicago Anthropology **Public Policy** University of Tennessee-Knoxville University of Delaware Vocal Performance- Opera Studio **Physical Therapy** University of Texas at Austin University of Georgia Audiology Family Science **Mathematics** Food Science University of Utah University of Maryland, Baltimore Chemistry University of Virginia **Biochemistry** Dentistry **Biological Sciences** Nursing Education **Pharmacy** University of Wisconsin-Madison Physical Therapy **Forestry** Social Work Vanderbilt University University of Maryland, Baltimore County Nursing Health Information Technology Virginia Tech University University of Maryland, College Park **Environmental Engineering**

Wake Forest University

Communication

Architecture

Audiology



OUT OF CLASSROOM EXPERIENCE

Based on 893 survey responses.

Experiences while at UMD

38%	Clinical or hospital rotation	3%
44%	Study Abroad	21%
9%	Work Abroad	2%
4%	Community service-learning/volunteer work	32%
7%	Student Group Leadership	25%
18%	Student Group Membership	32%
7%	Living/Learning community	20%
2%	Other	6%
12%	None of the above	6%
	44% 9% 4% 7% 18% 7% 2%	44% Study Abroad 9% Work Abroad 4% Community service-learning/ volunteer work 7% Student Group Leadership 18% Student Group Membership 7% Living/Learning community 2% Other

^{*}Graduates could select as many items as applied, unless they selected "none of the above"

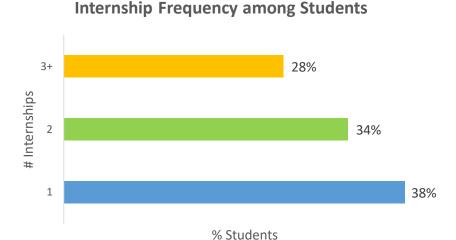
Those respondents selecting "Other" most commonly wrote in items relating to club and varsity sports.



INTERNSHIP PARTICIPATION

Results in this section are based on 1,005 responses to the internship participation section of the survey.

Eighty (80%) of respondents (802 graduates) reported having at least one internship during their time at University of Maryland. Among those graduates who reported having had internship experience, the majority completed two or more internships.



Sixty-two percent (62%) of respondents who participated in internships reported having had at least one **paid** internship. Thirty-two percent (32%) of respondents who participated in internships reported having had at least one internship for **academic credit**.

INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

Among the 802 graduates who reported internships, a total of **1,653 internship experiences** were reported. However, results in this section are based on 619 internship experiences analyzed for 1,251 respondents for which additional details were provided.

Of those internship experiences reported, 27% were academic credit-earning activities.

Additionally, 59% were paid, while 39% were unpaid, and 3% earned the participant some benefit (such as travel/parking stipend), but not full payment.

Of the 392 experiences that paid an hourly wage, the average reported income was \$16.59 per hour and the median reported income was \$15 per hour.

Other 3%

No 39%

Yes 59%

Internship - Compensation



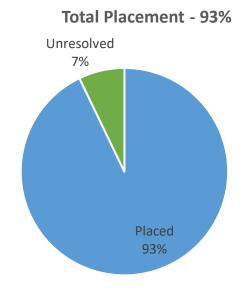
UNDERGRADUATE STUDIES

SURVEY RESPONSE RATE: 24%

KNOWLEDGE RATE: 67%

As of February 2020, data from 14 of 21 graduating students receiving a bachelor's degree who had previously received a citation within Undergraduate Studies had been collected, via the survey or other means, resulting in a knowledge rate of 67%. Most graduates reported they were headed into the workforce.

REPORTED OUTCOMES OF 2019 GRADUATES			
Outcome	#	%	
Employed FT	10	71%	
Employed PT	0	0%	
Continuing Education	1	7%	
Participating in a volunteer or service program	0	0%	
Serving in the Military	0	0%	
Starting a business	2	14%	
Unplaced	0	0%	
Unresolved	1	14%	
Grand Total	14	100%	
Not Seeking	0		



NATURE OF POSITION, SALARY, EMPLOYMENT SEARCH

There were too few responses to these sections of the survey to generate statistics that can be generalized. However, of those that responded, **all** indicated their position was directly aligned with their career goals or a stepping stone toward their ultimate career goals.

EMPLOYMENT SEARCH

There were too few responses to this section of the survey to generate statistics that can be generalized.

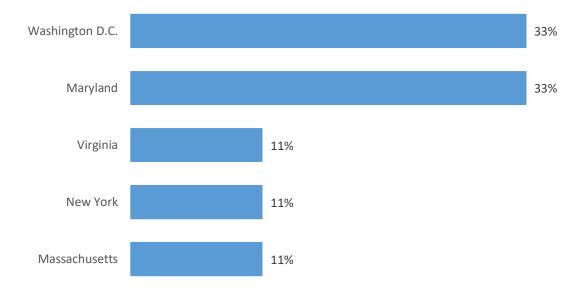
SAMPLE OF EMPLOYERS AND POSITIONS REPORTED

There were too few responses to this section of the survey to generate statistics that can be generalized.



GEOGRAPHIC DISTRIBUTION

Employment locations were identified for 9 graduates. Of those, 34% reported employment in Maryland, followed by 33% in Washington D.C, followed by 11% in Virginia, 11% in New York, and 11% in Massachusetts.



STARTING A BUSINESS/ORGANIZATION

Two (2) graduates reported starting a business or organization, including:

• Freckled Yogi, online yoga sessions and instruction.

SERVICE/VOLUNTEER PROGRAMS

No graduates reported plans to participate in a service or volunteer program after graduation.

CONTINUING EDUCATION

There were too few responses to this section of the survey to generate statistics that can be generalized.

SAMPLE OF UNIVERSITIES AND PROGRAMS REPORTED

There were too few responses to this section of the survey to generate statistics that can be generalized.

OUT OF CLASSROOM EXPERIENCE

There were too few responses to this section of the survey to generate statistics that can be generalized.

INTERNSHIP PARTICIPATION, INTERNSHIP EXPERIENCES REPORTED BY GRADUATES

There were too few responses to this section of the survey to generate statistics that can be generalized.

APPENDIX GRADUATION SURVEY QUESTIONNAIRE 2018-2019 VERSION



Graduation Survey

2018-2019 Questionnaire

The University Career Center & The President's Promise will use Qualtrics and load information about graduating students as a panel for the survey. University identification numbers will link responses to records.

Post-Graduation Information:

- 1. Which of the following best describes your status AFTER graduation? (Choose the one option that BEST describes your status)
 - a) Employed full time (on average 30 hours or more per week) (GO TO EMPLOYMENT)
 - b) Employed part time (on average less than 30 hours per week) (GO TO EMPLOYMENT)
 - c) Starting my own business/organization (GO TO ENTREPRENEUR)
 - d) Participating in a volunteer or service program (e.g., Peace Corps) (GO TO VOLUNTEER)
 - e) Serving in the U.S. Armed Forces (any branch) (GO TO MILITARY)
 - f) Accepted into a program of continuing education (e.g., Graduate School) (GO TO STUDY)
 - g) Actively seeking employment or starting job search (GO TO EXPERIENCES)
 - h) Applied to graduate school/continuing education but not yet accepted (GO TO EXPERIENCES)
 - i) Not seeking employment or continuing education at this time (GO TO NOT SEEKING)

IF PLACED (a, b, c, d, e or f from above):

When did you accept/confirm your post-graduation plans?

- a) Before graduation
- b) Within one month after graduation
- c) Within three months after graduation
- d) Later than three months after graduation
- 2. What is your post-graduation email address? << EMAIL INPUT>>

Employment After Graduation: (EMPLOYMENT)

- 3. Which of the following categories BEST describes your employment:
 - a) Employed on a Full time or Part time basis as an employee of a company/organization
 - b) Employed in a temporary work assignment
 - c) Employed on a freelance basis
 - d) Employed in a postgraduate internship or fellowship
- 4. Which of the following BEST describes the nature of your employment:
 - a) Employed in a position that is directly aligned with my career goals
 - b) Employed in a position that is a stepping stone toward my ultimate career goals
 - c) Employed in a position that just "pays the bills"



- 5. How is your employment related to your field of study/major?
 - a) Directly related to my field of study/major
 - b) Utilizes knowledge, skills and abilities gained through my study at UMD, but not directly related
 - c) Not at all related
- 6. Name of Employing Organization

<< PICKLIST - EMPLOYING ORGANIZATION>>

OR: other: <<TEXT BOX>>

- 7. Position Title: <<TEXT BOX>>
- 8. Position Location city, state, and country

<<PICKLIST - LOCATIONS>>

9. Annual Base Salary amount in U.S. Dollars - not including bonuses, commission, or overtime:

<< PICKLIST - SALARY RANGES>>

10. Guaranteed first-year bonus amount in U.S. Dollars, if you are receiving one (e.g., sign-on and/or year end):

<< PICKLIST - RANGE OF AMOUNT>>

- 11. How did you obtain your post-graduate employment? (Select ALL that apply)
 - a) On-Campus Interviews
 - b) Previous Internship/Co-op
 - c) Career Fairs on campus
 - d) Career Fairs off campus
 - e) UMD online job site (e.g. Careers4Terps, HireSmith)
 - f) Non-UMD online job site
 - g) Contacts from faculty member
 - h) Contacts from family/friends
 - i) Currently employed with organization
 - j) Newspaper
 - k) Other: <<WRITE IN>>
- 12. How many job offers did you receive? << NUMERICAL INPUT>>

END OF SECTION – GO TO EXPERIENCES

Starting Own Business/Organization: (ENTREPRENEUR)

- 13. Name of your business/organization: <<TEXT BOX>>
- 14. Which industry is your business/organization in? << PICKLIST INDUSTRY>>



- 15. Location of your business/organization: << PICKLIST LOCATIONS>>
- 16. Describe the purpose/goals of your business/organization: << TEXT AREA 140 CHARACTERS>>
- 17. Did you participate in or utilize any of the following entrepreneurship-related academic programs, events, or university resources while at UMD? (Select all that apply)
 - a) ACC Clean Energy Challenge r) Minor in Technology Entrepreneurship
 - b) Be the Solution Business Plan through Mtech

Competition s) Mtech TERP Startup Lab

- c) Bitcamp t) Mtech Venture Accelerator
- d) China Business Plan Competition u) No Limits Social Impact Pitch
- e) Cupid's Cup Competition
- f) Dingman Center for Entrepreneurship v) Office of Technology Commercialization
- g) Dingman Jumpstart w) Pitch Dingman
- h) Do Good Challenge x) Smith Entrepreneurship Fellows
- i) Entrepreneurship Academy Program
- j) HCiL Mobility Contest y) Social Enterprise Symposium
- k) Heal the Turtle z) Social Innovation Fellows Program
- I) Hillman Entrepreneurs aa) Technology Advancement Program
- m) Hinman CEOs bb) Terp Marketplace
- n) Honors: Entrepreneurship and cc) UM Ventures
 Innovation (EIP) Program dd) UMD Startup Boot Camp
- o) Innovate 4 Healthcare ee) University of Maryland Business Model
- p) Innovation Office Hours Challenge
- g) Maryland Intellectual Property Legal Resource Center
- 18. Can we contact you in the future for more information about your business/organization? <<YES/NO>>

If yes -> Please provide the following contact information:

Name:

Title:

Email Address:

Phone Number:

END OF SECTION – GO TO EXPERIENCES

Volunteer/Service Programs: (VOLUNTEER)

- 19. Name of Organization
 - a) AmeriCorps
 - b) Boys Hope Girls Hope
 - c) Christian Appalachian Project
 - d) CitizenCorps
 - e) City Year



- f) Coro Foundation
- g) EarthCorps
- h) EarthWatch Institute
- i) Global Citizens Network
- j) Green Corps
- k) Habitat for Humanity
- I) Jesuit Volunteer Corps
- m) Jewish Service Corps
- n) MatchCorps
- 20. Assignment Location city, state, and country

<<PICKLIST - LOCATIONS>>

- 21. Role or Title: <<TEXT BOX>>
 - a) Mercy Volunteer Corps
 - b) Peace Corps
 - c) Service Civil International
 - d) Service for Peace
 - e) Teach For America
 - f) Teacher Fellows Programs
 - g) The Catholic Volunteer Network
 - h) The Student Conservation Association
 - i) United Planet
 - j) Volunteers for Peace
 - k) World Teach
 - I) YouthBuild U.S.A. aa) other: << WRITE IN>>
- 22. How did you obtain this opportunity? (Select ONE option that BEST fits)
 - a) On-Campus Interviews
 - b) Previous Internship/Co-op
 - c) UMD Career Fairs
 - d) Non-UMD Career Fairs
 - e) UMD online job site (e.g. Careers4Terps, HireSmith)
 - f) Non-UMD online job site
 - g) Contacts from faculty member
 - h) Contacts from family/friends
 - i) Currently employed with organization
 - j) Newspaper
 - k) Other: <<WRITE IN>>
- 23. What pay, stipend, and/or benefits are you receiving for participation in this volunteer/service program? <<TEXT AREA>>



END OF SECTION – GO TO EXPERIENCES

U.S. Military Service (MILITARY)

- 24. Service Branch
 - a) Army
 - b) Marine Corps
 - c) Navy
 - d) Air Force
 - e) Coast Guard
- 25. Rank << PICKLIST MILITARY RANKS>>

END OF SECTION – GO TO EXPERIENCES

Continuing Education (STUDY)

- 26. Name of institution:
 - <<**PICKLIST INSTITUTIONS>>**OR: other: <<**WRITE IN>>**
- 27. Are you participating in an online or distance education program? << YES/NO>> If no -> 27b. Location of Institution: << PICKLIST LOCATIONS>>
- 28. Program of study:

```
<< PICKLIST - PROGRAM OF STUDY>>
```

OR: other: <<WRITE IN>>

- 29. Type of degree you are pursuing:
 - a) Certificate/Certification
 - b) Associate's Degree
 - c) Second Bachelor's Degree
 - d) Master's Degree
 - i. Master of Arts (M.A.)
 - ii. Master of Science (M.S.)
 - iii. Master of Business Administration (M.B.A.) iv. Master of Education (M.Ed.)
 - v. Master of Fine Arts (M.F.A.)
 - vi. Master of Information Management (M.I.M.)
 - vii. Master of Library Science (M.L.S.)
 - viii. Master of Public Administration (M.P.A.)
 - ix. Master of Public Health (M.P.H.)
 - x. Master of Social Work (M.S.W.) xi. Other Master's Degree: << WRITE IN>>
 - e) Doctoral Degree
 - i. Doctor of Philosophy (Ph.D.)



- ii. Doctor of Education (Ed.D.)
- iii. Doctor of Business Management (D.B.A.) iv. Doctor of Public Administration (D.P.A.)
- v. Doctor of Computer Science (D.Comp.Sci)
- vi. Doctor of Theology (D.Th.)
- vii. Other Doctoral Degree: <<WRITE IN>>
- f) Juris Doctorate (J.D.)
- g) Nursing Degree
 - i. Associate's Degree
 - ii. Bachelor of Science in Nursing (BSN)
 - iii. Master of Science in Nursing (MSN) iv. Doctor of Nursing Practice (DNP)
- h) Medical Degree
 - i. Doctor of Medicine (M.D.)
 - ii. Doctor of Osteopathic Medicine (D.O.)
 - iii. Doctor of Dental Surgery (D.D.S.) iv. Doctor of Dental Medicine (D.M.D.)
 - v. Doctor of Veterinary Medicine (D.V.M.)
 - vi. Doctor of Audiology (Au.D.)
 - vii. Other Medical Degree: <<WRITE IN>>
- i) Other: <<WRITE IN>>

END OF SECTION – GO TO EXPERIENCES

Not Seeking Employment or Continuing Education at this time (NOT SEEKING)

- 30. If you will not be working, seeking employment, or pursuing further education, why?
 - a) Caring for children/family members
 - b) Taking time for my own health
 - c) Working on a personal project (e.g. book, artistic endeavor)
 - d) Engaging in service or unpaid work
 - e) Traveling or taking time off
 - f) Other: <<WRITE IN>>

END OF SECTION – GO TO EXPERIENCES

Experiences while at UMD (EXPERIENCES)

- 31. How many internships did you have while at UMD? << NUMERICAL INPUT>>
- 32. Which of the following experiences did you participate in while enrolled at UMD? (Mark ALL that apply)
 - a) Part-time employment on campus
 - b) Part-time employment off campus



- c) Full-time employment both on or off
- d) Federal work-study
- e) Research program(s) on campus (e.g., GEMSTONE, FIRE)
- f) Research project(s) on campus (faculty-driven)
- g) Summer research program(s)
- h) Co-op(s)
- i) Student teaching
- j) Clinical or hospital rotation
- k) Study abroad
- I) Work abroad
- m) Student group leadership
- n) Student group membership
- o) Living-learning community (e.g. Honors, Scholars, Beyond the Classroom, Language House)
- p) Terrapin Teachers
- q) Other: << WRITE IN>>
- r) None of the above

If respondent selects options (a), (b), (c), or (d) in question 31, display question 33:

33. How many hours, on average, did you work per week? << PICKLIST - HOUR RANGES>>

If respondent selects option (p) "None of the above" in question 32, display question 34:

- 34. What prevented you from participating in any of those experiences while enrolled at UMD? (Choose all that apply)
 - a) Was not interested
 - b) Academic workload
 - c) Financial constraints
 - d) Not sure how/where to find information
 - e) Did not have reliable transportation
 - f) Commuter/distance to campus
 - g) Family responsibilities
 - h) Other: << WRITE IN>>

Internships while at UMD (INTERNSHIPS)

This section is displayed if the respondent indicates a number of internships in Question 31 that is greater than zero. The section (questions 35 through 41) is repeated for each internship up to a total of 10.

You indicated that you participated in [fill # internships] internship(s) while at UMD.

We will ask questions about each internship in turn.



Please answer the questions on this page about your [fill ordinal number] internship.

- 35. For your [fill ordinal number] internship, what was the name of the business or organization you worked for? <<TEXT BOX>>
- 36. What was your title or job function? << TEXT BOX>>
- 37. Was your [fill ordinal number] internship paid?

NOTE: Other refers to internships that did not provide a salary, hourly wage, or monetary stipend, but did provide benefits such as housing, travel, etc.

- a) yes
- b) no
- c) other

If respondent selects "yes" in question 37, display question 38:

- 38. How much were you paid for this internship? (please indicate hourly wage, salary, or stipend amount) <<TEXT BOX>>
- 39. Did you receive academic credit for this internship? << YES/NO>>
- 40. In what semester did you participate in this internship? << PICKLIST SEMESTER AND YEAR>> (if the internship continued throughout more than one semester, list the last semester you participated in this internship)
- 41. As a result of THIS internship:
 - a) I accepted full-time employment with this organization.
 - b) I received an offer for full-time employment with this organization but did not accept it.
 - c) I applied for full-time employment with this organization but did not receive an offer.
 - d) I did not apply for full-time employment with this organization.

END OF SURVEY