



# EMPLOYMENT STATISTICS

**HCLAS**  
*School of Natural Sciences  
and Mathematics  
Graduate*

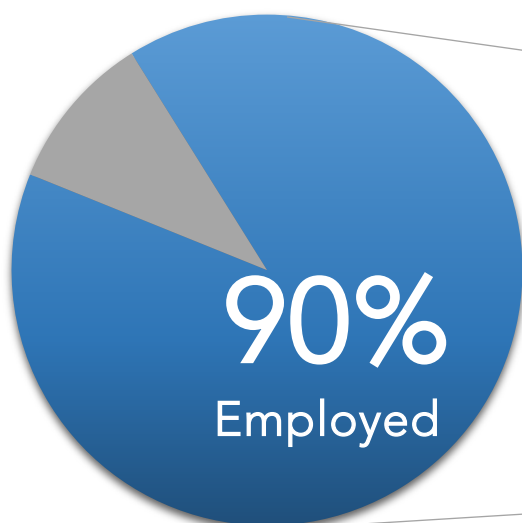
 **HOFSTRA UNIVERSITY®**

# GRADUATE OUTCOMES 2022-2023

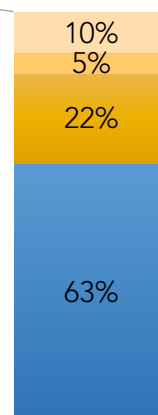
## HCLAS - SCHOOL OF NATURAL SCIENCES & MATHEMATICS

92%

*of the 2022-2023 degree recipients are employed, attending graduate school, or both*

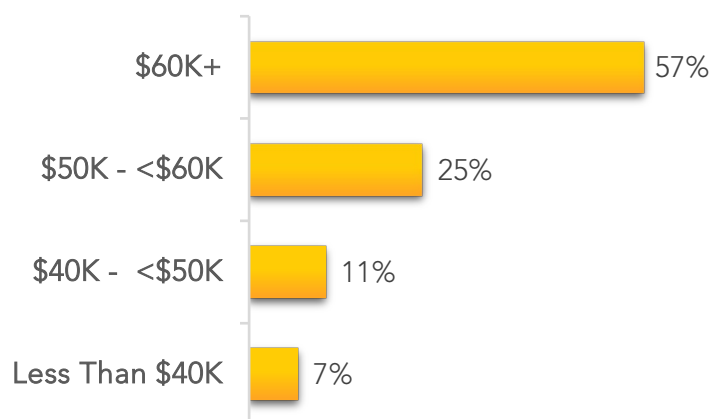


### When Did They Accept?

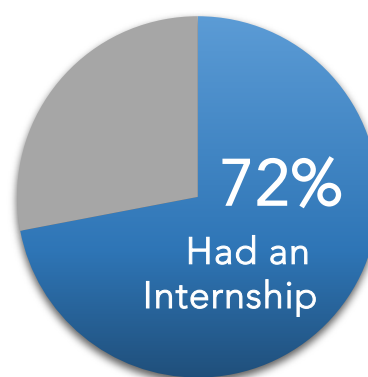


- More than 6 months
- Within 4-6 months
- Within 3 months
- At or Before Graduation

Average Salary: \$72K



Avg. # Internships: 2.78



*Results are based on individuals surveyed in the 22-23 Cap & Gown Survey, LinkedIn, National Student Clearinghouse, and Hofstra enrollment.*

## By Program:

	Outcomes Summary			Salary	When Accept				Internships	
	Knowledge	Career Outcomes	Employment		At or before grad.	Within 3 mo. of grad.	Within 4-6 mo. of grad.	More than 6 mo. after grad		
	Rate	Rate	Rate	Mean					%	Avg #
HCLAS - Natural Sciences and Mathematics	74%	92%	90%	\$71,566	63%	22%	5%	10%	72%	2.78
Biology	74%	92%	90%	\$71,566	63%	22%	5%	10%	50%	2.00
Biology*	74%	92%	90%	\$71,566	63%	22%	5%	10%	50%	2.00
Integrative Biology*	74%	92%	90%	\$71,566	63%	22%	5%	10%	50%	2.00
Urban Ecology*	74%	92%	90%	\$71,566	63%	22%	5%	10%	50%	2.00
Geology, Environment, & Sustainability	74%	92%	90%	\$71,566	63%	22%	5%	10%	72%	2.78
Sustainability Studies	74%	92%	90%	\$71,566	63%	22%	5%	10%	72%	2.78
Physics & Astronomy	74%	92%	90%	\$71,566	63%	22%	5%	10%	72%	2.78
Medical Physics*	74%	92%	90%	\$71,566	63%	22%	5%	10%	72%	2.78
Psychology	76%	92%	90%	\$70,255	64%	21%	4%	11%	74%	2.80
Applied Organizational Psychology	76%	92%	90%	\$70,255	64%	21%	4%	11%	74%	2.80
Clinical Psychology	71%	100%	100%	\$63,772	70%	0%	0%	30%	74%	2.80
Industrial/Organizational Psychology	100%	88%	88%	\$55,000	74%	13%	9%	4%	74%	2.80
School-Community Psychology	52%	92%	83%	\$72,900	40%	60%	0%	0%	74%	2.80

### Definitions:

- **Knowledge Rate** - the percentage of graduates for which you have career outcome information
- **Career Outcomes Rate** – (Employed + Graduate School) / (Total Survey Respondents + other reliable data sources – Not Job Seeking)
- **Employment Rate** – employed full or part time (Hofstra surveys, LinkedIn)

All data must meet a test of data integrity. The outcomes data reported is determined by the level at which data may be deemed reliable (college, department, or program).

\* Indicates data reported at the department level

\*\*Indicates data reported at the college level

# Selected Recent Companies

The following employers are among those that have hired Hofstra School of Natural Sciences & Mathematics graduate students who graduated between August 2022 and May 2023:

Achieve Behavioral Health	Mercer
ADO Psychology Center	Ministry of Health at Saudi Arabia
AECOM	Mount Sinai Health System
Albert Einstein College of Medicine	New York Presbyterian Hospital
Aon	Northwell Health
Bellmore–Merrick Central High School District	NYC Health + Hospitals
Bio-Behavioral Institute	Omnicom Group Inc.
Booz Allen Hamilton	Orlin & Cohen Orthopedic Group
Capital One Financial Corp.	Penn Medicine
CBT/DBT Associates	PepsiCo
Center for Cognitive and Dialectical Behavior Therapy	Posillico Civil, Inc.
Center for Motivation & Change	Schrödinger, Inc.
Charles Evans Center	SterlingRisk
Cognitive Behavioral Associates, PLLC	Stony Brook University Hospital
Cohen Children's Medical Center	Talkspace
E. Rogers Associates	Texas Oncology
Ernst & Young, LLP	Touro College
Federal Reserve Bank of New York	Town of Babylon Department of Environmental Control
Grassi & Co.	Town of Hempstead Government
H2M Architects and Engineers	U.S. Department of Veterans Affairs
JetBlue Airways Corporation	UC Davis Health Center
JPMorgan Chase & Co.	University of Social Sciences and Humanities - HCMC National University
L'Oreal	Vanderbilt University Medical Center
Lieberman Research Inc.	Weill Cornell Medical Center
Macmillan Publishing	Wildlife Conservation Society
McKinsey & Company	Zucker Hillside Hospital

*The economy is constantly changing, and employment for past classes is not an accurate predictor of employment for future classes. In addition, a degree from Hofstra or any other school is not a guarantee of employment in any field.*

# About The Outcomes Data

Alumni outcomes data is based on the results of Hofstra's annual Alumni Outcomes Survey and other reliable sources. LinkedIn was used to track employment information on survey non-respondents and National Student Clearinghouse and Hofstra enrollment files were used to track graduate school enrollment for all of our students.

The data collection period for the 2022-2023 Hofstra alumni outcomes was between December 2023 and May 2024. Of the 1,226 graduate students who graduated between August 2022 and May 2023, data was collected via surveys and other reliable sources resulting in knowledge about the outcomes for 81% of the 22-23 graduate alumni. For the Hofstra School of Natural Sciences & Mathematics, the knowledge rate for 22-23 graduate alumni was 74%.

This data uses the best practices recommended by the National Association of Colleges and Employers' (NACE) First Destination Survey Standards in January 2014. In accordance with those practices, this data uses multiple data sources to understand our graduates' outcomes. The NACE recommended threshold knowledge rate is 65%.

The average salary reported is determined by the level at which data may be deemed reliable. Salary data is self-reported voluntarily by students and are based upon an 72% response rate for full-time employed graduate survey respondents. For the Hofstra School of Natural Sciences & Mathematics, the salary response rate was 68%.

Salary figures vary from year-to-year based upon a number of factors, including, but not limited to, market conditions as well as the number of graduates reporting salary information to us. In addition, please note that these figures are based solely on information that is self-reported to us by our graduates, and the salary data provided is based on the accuracy and completeness of the information provided by our graduates to us. Salary figures only include annual base salary. They do not include bonus, commission or any other guaranteed compensation.

All data must meet a test of data integrity. The outcomes data reported is determined by the level at which data may be deemed reliable. This data is largely based on the responses of graduates completing Hofstra surveys, not the total number of graduates, and may not be representative of the total graduating population. The economy is constantly changing, and outcomes for past classes are not an accurate predictor of outcomes for future classes. In addition, a degree from Hofstra or any other school is not a guarantee of employment in any field.

Some tables may not sum to 100% due to rounding.