The Biotechnology program at HES allows me to gain a toolbox of skills I can apply to new and challenging problems, pushing my understanding of and curiosity about science to greater and new heights way beyond the classroom.

-Nazaf Showkat, ALM Biotechnology
STACKABLE CERTIFICATES

- Bioinformatics
- Biotechnology Management
- Innovation and Entrepreneurship

LENGTH OF PROGRAM

-most: 2-4 years
-accelerated: 2 courses fall and spring, 1 in January and 1 in summer

SELECT JOB TITLES HELD BY OUR GRADUATES

- SCIENTIST
- SR. SCIENTIST
- DIRECTOR OF CLINICAL BIOINFORMATICS OPERATIONS
- BIOCHEMIST
- DIRECTOR OF RESEARCH AND DEVELOPMENT
- DATA ENGINEER, SCIENTIFIC AND DIGITAL INNOVATION
- SR. BIOTECH EQUITY RESEARCH ASSOCIATE
- PRINCIPLE MACHINE LEARNING SCIENTIST
- CLINICAL RESEARCH PROJECT MANAGER

AVG YEARS OF STUDENTS' FULL-TIME WORK EXPERIENCE

- 14

88% have professional experience in the field

WHERE SOME GRADUATES WORK

- MOMENTA PHARMACEUTICALS
- NOVARTIS PHARMACEUTICALS
- ALNYLAM PHARMACEUTICALS
- CELL SIGNALING TECHNOLOGY
- MERCK
- TAKEDA PHARMACEUTICALS COMPANY
- BRISTOL MEYERS SQUIBB
- DANA-FARBER CANCER INSTITUTE

Graduation Rate

- 80%

97% of recent graduates would recommend the program