

IMAGINE WHERE YOUR *MASTER'S DEGREE* COULD TAKE YOU.

Graduate School



| University of New Haven



President's Message



“You are about to embark on a journey in your chosen area of study that will help you grow personally, professionally, and academically. Our hope, and our mission, is that this journey will help you achieve a more meaningful career, the benefits of lifelong learning, and a sense of your responsibility as a citizen of the world.”

Steven H. Kaplan
President

Graduate Programs

COLLEGE OF ARTS AND SCIENCES

Cellular and Molecular Biology, M.S.
Community Psychology, M.A.
Environmental Science, M.S.
Human Nutrition, M.S.
Industrial/Organizational Psychology, M.A.

CERTIFICATES[†]

Bioinformatics
Geographical Information Systems
Nutritional Genomics

COLLEGE OF BUSINESS

Business Administration, M.B.A.*
Executive M.B.A.*
Finance, M.S.*
Healthcare Administration, M.S.
M.B.A./M.PA. Dual Degree
Sport Management, M.S.*
Taxation, M.S.*
*Taxation, M.S. Online**

CERTIFICATES[†]

Accounting
Business Intelligence
Human Resource Management
Healthcare Administration

HENRY C. LEE COLLEGE OF CRIMINAL JUSTICE AND FORENSIC SCIENCES

Criminal Justice, M.S., Ph.D.
Criminal Justice, M.S. Online
Emergency Management, M.S.
Emergency Management, M.S. Online

Fire Science, M.S.
Investigations, M.S. Online
Forensic Science, M.S.
Forensic Technology, M.S.
National Security, M.S.
Public Administration, M.P.A.

CERTIFICATES[†]

Emergency Management
Forensic Computer Investigation
Forensic Psychology
Information Protection and Security
Victim Advocacy

TAGLIATELA COLLEGE OF ENGINEERING

Biomedical Engineering, M.S.
Computer Science, M.S.
Cyber Systems, M.S.
Electrical Engineering, M.S.
Engineering and Operations Management, M.S.
Environmental Engineering, M.S.
Environmental Engineering, M.S. Online
Industrial Engineering, M.S.
M.B.A. / M.S.I.E. Dual Degree
Mechanical Engineering, M.S.

CERTIFICATES[†]

Computer Programming
Lean Six Sigma

*AACSB accredited



[†] Please see our website, www.newhaven.edu/grad, for the complete listings of certificate programs.



Focused and Engaging

Founded in 1969, the Graduate School at the University of New Haven offers more than 40 graduate degree and certificate programs to prepare students for successful careers in the arts and sciences, business, engineering, public safety, and more. Students at the University benefit from small classes, allowing for personalized faculty and student interaction and attention. Faculty members, who represent both highly qualified academicians and working practitioners, take an active role with students and act as advisors in discussions about career options and plans for personal and professional growth and development.

The Graduate School follows a semester schedule. Terms begin in September and January.

Join our dynamic community of esteemed faculty and students to gain an experience to take to work that will last a lifetime. Focused and engaging, a graduate degree is closer than you think at the University of New Haven.

Gateway to New England

Located in West Haven, Connecticut, the University of New Haven overlooks the city of New Haven and the picturesque Long Island Sound. Home to six different colleges and universities, the Greater New Haven area offers something for everyone. Whether you're looking for great nightlife, sprawling beaches, plentiful shopping, or a quiet hike, New Haven has it all.

Settled in 1638 and rich in history and heritage, New Haven is proud of its past, prouder of its present, and actively planning for its future. The city — known as the “Gateway to New England” — is a manufacturing center, a deep water harbor, a major arts center, and a college town. Being a graduate student absorbed in your studies at the University of New Haven doesn't mean you have to put your enjoyment of life on hold! Head to downtown New Haven, where you can sample what many

consider to be some of the region's best pizza. Take in a movie at the luxurious multi-screen art cinema or enjoy free outdoor concerts in the summertime on New Haven's centrally-located green. Take advantage of some of the best shopping New England has to offer, or simply unwind, grab a drink or a coffee, and savor the atmosphere and energy that define a growing metropolis like New Haven.

Don't forget about the University of New Haven's Orange and New London campuses. The newly-designed Orange location boasts beautifully renovated classrooms and group workspaces that allow for a dynamic collaborative experience. Our New London campus focuses on part-time, accelerated graduate and certificate programs for busy working professionals. Programs are offered on Saturdays or weekday evenings.



Faculty

The faculty who teach in the Graduate School represent a combination of full-time academics who hold doctoral degrees in their specialties, and part-time faculty members employed in business, industry, and other professions. In addition to their academic credentials, they bring to the classroom a wealth of experience and practical insight.

Faculty members enjoy outstanding professional reputations in their fields through accomplishments in research and writing, and as visiting lecturers in business, industry, public sector, and academic venues.

Specific information about faculty members can be found at www.newhaven.edu.





Faculty Spotlight

EVA SAPI, PH.D.

*Associate Professor, Department
of Biology and Environmental Science*

After contracting Lyme disease, Dr. Sapi made it one of her primary research interests. Her research program at the University of New Haven has established a national conference and a nationally recognized website on the topic. “People actually get help through our research, and that is a great accomplishment.”

“All students graduate with a strong sense of self-worth; they know they can apply for any job in the field upon graduation. Our students are motivated by wanting to help people ... all of our students have that passion.”



Explore Our Services

Student Services

Whether you are a full-time or part-time student, the University of New Haven offers a number of services to graduate students. Take advantage of our Graduate Student Services office, explore housing options, attend a professional workshop or lecture, join one of our graduate clubs or organizations, or enjoy the numerous events and trips offered by the Graduate Student Council.

Career Services

The Career Services Center offers employment-related services. Among these are career counseling, advising, on-campus employment interviewing, and extensive information about job opportunities. The office can also assist with resume writing, interviewing skills, and cover and thank-you letters — in short, all the tools necessary to perform an effective job search.

Marvin K. Peterson Library

Located in the heart of campus, the Marvin K. Peterson Library offers students a wealth of research materials, computer labs, private and group study rooms, and a coffee shop. The library is open seven days a week with extended hours to meet student needs. An extensive online research database is also available.

Housing Options

University of New Haven graduate students have plentiful housing options throughout the Greater New Haven region. Whether you wish to live in an urban, suburban, or rural area, you can find a convenient and comfortable place to live in close proximity to campus. The Graduate Student Services Office provides an online housing database as well as a roommate forum for students interested in moving to the area.

Master's Degree Programs



BIOMEDICAL ENGINEERING, M.S.

This field addresses the improvement of human health through a multi-disciplinary approach. The integration of concepts from engineering and mathematics with those in the life sciences, provides directed technologies for the advancement of health care. Our carefully tailored curriculum offers an exciting 10-course program designed with industry input to prepare students for careers or continued education in biomedical engineering.

BUSINESS ADMINISTRATION, M.B.A.

The M.B.A. curriculum is designed to prepare managers for today's complex and multidimensional work environment. It includes a strong focus on leadership, teamwork, and integrative management activities. Students have the option to focus on one of eight different concentration areas.



EXECUTIVE MASTER OF BUSINESS ADMINISTRATION, E.M.B.A.



The School of Business offers the Executive Master of Business Administration degree for middle- and upper-level managers and institutional leaders who hold a baccalaureate degree and who have extensive managerial experience. The program is conducted on a two-year, part-time schedule to accommodate the business obligations and time constraints of high-level executives.

BUSINESS ADMINISTRATION/ INDUSTRIAL ENGINEERING DUAL DEGREE, M.B.A./M.S.I.E.

This unique interdisciplinary program meets the complex demands of careers related to manufacturing, engineering, and production. It is intended for students who hold undergraduate engineering or technical degrees from schools accredited by the Accreditation Board for Engineering and Technology (ABET).



BUSINESS ADMINISTRATION/ PUBLIC ADMINISTRATION DUAL DEGREE, M.B.A./M.P.A.

This program is designed for students whose interests or objectives are focused within both the public and private sectors of the economy. It provides a broad approach to the use of management skills and analytic techniques applied to business, industrial, governmental, and nonprofit organizations.

CELLULAR AND MOLECULAR BIOLOGY, M.S.

The Master of Science in Cellular and Molecular Biology is intended for those interested in the rapidly expanding fields of biotechnology, basic science, and pharmacologic research. The level of experience required to contribute in these fields is not satisfied by an undergraduate degree; therefore, individuals with advanced training are in demand.

COMMUNITY PSYCHOLOGY, M.A.

The master's program in Community Psychology provides training in current approaches to the prevention and treatment of psychological problems, emphasizing interventions focused on social institutions, organizations, and groups, as well as the individual. Community analysis,

counseling, consultation, and case management are considered, along with program development, administration, and evaluation.

COMPUTER SCIENCE, M.S.

This program provides advanced professional training in computer science for those with or without a degree or experience in the field. Its broad scope recognizes the continuing development of computing disciplines and applications, and allows students to prepare for these.

CRIMINAL JUSTICE, M.S./M.S. ONLINE

A key objective of the master's program in Criminal Justice is the training and education of those planning careers in the field, as well as advanced training for those who staff agencies and institutions in the criminal justice system. The program stresses a broad understanding of the social and behavioral sciences, the institutions of the criminal justice system, and the development of methodological skills.

CRIMINAL JUSTICE, Ph.D.

The premier program of the Henry C. Lee College of Criminal Justice and Forensic Sciences, this program is designed to be small and selective, enabling students to receive individualized instruction and mentoring from world-class faculty. Students have the opportunity to perform highly customized research under the guidance of our faculty in areas like criminology, law enforcement, forensic psychology, crime scene investigation, terrorism, public policy, and more.

CYBER SYSTEMS, M.S.

This unique program merges the hands-on exploration of Information Technology with the foundational theory of Computer Science. An ever-evolving set of electives allows students to follow their own path through focus areas such as: Cyber Security, Cyber Forensics, Wireless Networking, and Enterprise Networking. Opportunities exist to participate

in active research groups as well. The combination of practical skills and leading-edge knowledge gained through this program prepares students to work in a variety of roles such as Information Security Analyst, Digital Forensic Examiner, Network Engineer, or System Administrator.

ELECTRICAL ENGINEERING, M.S.

This program is designed to provide students and practicing engineers alike with the background for analysis, design, development, or research on electrical and computer engineering systems in a spectrum of professional skills. It enables students to expand and deepen their knowledge beyond the baccalaureate degree and provides them with the ability to adapt to ever-changing technological developments.

EMERGENCY MANAGEMENT, M.S./M.S. ONLINE

Only the second such program in New England, this program offers 36 credits of interdisciplinary coursework — delivered in a hybrid format on campus or 100% online — that prepares students for successful roles in disaster mitigation and prevention.

ENGINEERING AND OPERATIONS MANAGEMENT, M.S.

This program provides students with the knowledge and skills required to assume or enhance leadership positions in manufacturing and service organizations in a global market environment. Created for individuals who aspire to be involved in managing technology and organizations, the program melds state-of-the-art engineering methodologies with key components of business-related fields such as finance, marketing, and the theory of management.

ENVIRONMENTAL ENGINEERING, M.S./M.S. ONLINE

In our rapidly changing and interconnected world, public awareness is increasingly focused on environmental issues like water and air pollution, groundwater contamination, solid and hazardous waste management, and industrial waste. The graduate program in Environmental Engineering is designed to prepare engineers to meet the challenges of careers in this continuously expanding, dynamic field.



ENVIRONMENTAL SCIENCE, M.S.

The master's program in Environmental Science offers students with backgrounds in the natural sciences the opportunity for academic work in environmental studies beyond the baccalaureate level. It is an interdisciplinary program which incorporates courses in ecology, geology, chemistry, and legislation with opportunities for analysis and research on various environmental problems and issues.

FINANCE, M.S.



This program has been designed to prepare students to compete in the financial world. Students gain experience through a rigorous curriculum, internships, and real world projects. Graduates of the program will know and apply the standard features of the three core areas of finance: investments, corporate finance, and derivatives, while making appropriate, ethically-based decisions.

FIRE SCIENCE, M.S.

Fire Science is an interdisciplinary master's program designed to provide advanced training for fire service, fire safety, occupational safety, and security professionals involved with fire protection.

FORENSIC SCIENCE, M.S.

Forensic science is a broad, interdisciplinary field in which the natural sciences are employed to analyze and evaluate physical evidence in matters of law. The program emphasizes not only up-to-date analytic and scientific methods, but also an understanding of the concepts underlying the forensic sciences.

FORENSIC TECHNOLOGY, M.S.

This program is designed specifically for people who want to collect and process evidence in the field at the scene of a crime, while using the newest, most advanced forensic field technology like portable instrumentation and forensic database usage.



The program also offers a curriculum that will help students develop specialized knowledge in areas such as bloodstain pattern analysis, wildlife forensics, and forensic anthropology, to name a few.

HEALTHCARE ADMINISTRATION, M.S.

This program of study, leading to the Master of Science degree, is designed to give students the best possible preparation for careers in health care administration. The healthcare field is unique in that it functions in a highly regulated, yet highly competitive environment. The core courses in the program provide students with an appreciation of the past, present, and future of healthcare administration, while a choice of elective courses adds depth and experience appropriate to individual career paths.

HUMAN NUTRITION, M.S.

The purpose of this program is to provide top-quality nutrition education at the graduate level for working adult students in the food, pharmaceutical, and allied health fields, so that they may apply up-to-date nutritional knowledge in their areas of specialization, and gain the foundation needed for further study at the Ph.D. level. This is a part-time program which is offered on a weekend schedule.

INDUSTRIAL ENGINEERING, M.S.

This program is designed to meet the needs of professionally employed engineers working in an environment where cost effectiveness, lean operations, high productivity, and effective use of resources are crucial. It offers students an advanced level of training as preparation for leadership roles in manufacturing and service industries.

INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY, M.A.

The goal of the program is the development of students' expertise in applying the principles of the science of psychology to increase the effectiveness and satisfaction of people at work. The program



provides students with the knowledge of contemporary theory, research, and practice in the areas of job analysis and design, human resource and personnel planning and management, organizational change, and organizational development.

INVESTIGATIONS, M.S. ONLINE

The M.S. Investigations program combines the areas of Criminal Justice, Forensic Science and Legal Studies to help prepare students for careers as investigators in both public and private organizations by enhancing comprehension and knowledge of various specialized types of investigations, emerging research, and investigative techniques. The program uses an engaged learning approach to teaching methods such as case studies, research projects, and available internships to deliver a student-centered approach to learning that will be engaging, and will ensure the highest quality of educational outcomes.

MECHANICAL ENGINEERING, M.S.

This program is intended to meet the needs of professionally employed engineers and scientists for academic work beyond the baccalaureate level. It is designed to increase competence in modern analysis and synthesis techniques as they apply to engineering design.



NATIONAL SECURITY, M.S.

This program is designed to prepare students for careers in intelligence, policy analysis, and information protection. The role and function of the U.S. agencies comprising the intelligence community will be analyzed, with emphasis on information protection and security. This approach will also address the issue of cyberterrorism and assurance of the security of the information management systems within our national security agencies.

PUBLIC ADMINISTRATION, M.P.A.

The general purpose of the master of Public Administration degree is the training of men and women at the graduate level for public service careers. Specifically, the program strives to equip students with modern analytic and quantitative tools of decision-making in government agencies and nonprofit organizations.

SPORT MANAGEMENT, M.S.



The major focus of this program is to provide the business knowledge and skills necessary for administrative careers in a wide variety of sport-related organizations, including professional sports, collegiate athletics, and/or facilities management.

TAXATION, M.S./M.S. ONLINE



The Master of Science in Taxation is an intensive program of study that covers virtually all aspects of taxation law and practice. Students will learn the research and analytical skills of those who practice tax law. Much time will be spent analyzing the Internal Revenue Code, regulations, rulings and court cases. The program is offered in hybrid and/or online formats and can be completed in one year.

Committed to YOUR Success

The University of New Haven is committed to ensuring that you have a positive experience during your graduate studies and that you succeed in your future career and life goals. Our expansive network of successful alumni will link you with major companies across the nation and the globe. Start your future here.



INTERESTED IN VISITING US?

The Graduate School offers open houses, information sessions, and personalized visits throughout the year. Visit www.newhaven.edu/gradvisit or call 203.932.7440 to set up your visit!

OR CONNECT ONLINE: www.newhaven.edu/grad



GRADUATE ENROLLMENT

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