# **Student Handbook Table of Contents**

2015 - 2016 Academic Calendar	
Leadership	2
Hofstra University Senior Leadership	2
Hofstra University Board of Trustees	3
North Shore-LIJ Health System Senior Leadership	3
North Shore-LIJ Health System Board of Trustees	6
JOINT BOARD OF OVERSEERS	7
School of Medicine Administration	7
School of Medicine Department Chairs	. 18
Committees of the School of Medicine	. 19
About the School of Medicine	. 20
The Mission, Vision, and Values of the School of Medicine	. 20
Expenses and Financial Aid	. 23
Cost of Attendance – MD Program	. 23
TUITION AND FEES – MD/PHD AND PHD PROGRAMS	. 23
FINANCIAL AID	
Facilities	. 24
LIBRARIES	. 24
Centers and Institutes	. 25
Curriculum	. 26
MD Program	. 26
MD/PHD Program	. 36
PhD Program	. 37
MD/MPH Program	. 37
Honors and Awards	. 38
Graduation with Distinction in Research	. 38
Alpha Omega Alpha (AOA)	. 38
GOLD HUMANISM HONOR SOCIETY	
Continuing Medical Education	. 39
Student Support Services	. 39
OMBUDSPERSON	. 39
Student Health Services	. 40
Hofstra University Health and Wellness Center	. 40
Services for Students with Disabilities (SSD)	. 41
Emergency/Urgent Service Contact Information	. 41
STUDENT COMPUTING SERVICES (SCS)	. 42
Student Research	. 42
Campus Services	. 44
DINING OPTIONS	. 44
CAMPUS SAFETY	. 44
Hofstra University Bookstore	. 46

Banking	46
Visitors Center	46
Infant & Child Care Center	46
Recreation and Intramural Sports	47
Policies	47
Travel Directions	48
HOFSTRA NORTH SHORE-LIJ SCHOOL OF MEDICINE	48
HOFSTRA UNIVERSITY	50
North Shore-LIJ Health System	51
Contact Us	51

## 2015 - 2016 Academic Calendar

Monday, June 15, 2015	First Day of Instruction for Third Year Students
Friday, July 3, 2015	Independence Day - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Monday, July 6, 2015	First Day of Instruction for Fourth Year Students
Monday, August 3, 2015	First Day of Instruction for First Year Students
Monday, September 7, 2015	Labor Day - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Tuesday, September 8, 2015	First Day of Instruction for Second Year Students
Monday, September 14 – Tuesday, September 15, 2015	Rosh Hashanah - No Instruction for First and Second Year Students
Wednesday, September 23, 2015	Yom Kippur - No Instruction for First and Second Year Students
Thursday, November 26 – Sunday, November 29, 2015	Thanksgiving Break - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Monday, December 21, 2015 – Sunday, January 3, 2016	Winter Break - No Instruction for First, Second, Third, and Fourth Year Students
Monday, January 18, 2016	Martin Luther King, Jr. Day - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Monday, February 15, 2016	President's Day - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Monday, March 21 – Sunday, March 27, 2016	Spring Break - No Instruction for First Year Students
Friday, March 25, 2016	Good Friday - No Instruction for First and Second Year Students
Sunday, April 24, 2016	Last Day of Instruction for Fourth Year Students
Monday, May 9, 2016	Commencement for Fourth Year Students
Monday, May 30, 2016	Memorial Day - No Instruction for First, Second, and Third Year Students; Fourth Year Students as per Department
Friday, June 3, 2016	Last Day of Instruction for Third Year Students
Friday, June 10, 2016	Last Day of Instruction for Second Year Students
Thursday, June 16, 2016	Last Day of Instruction for First Year Students

## LEADERSHIP

Hofstra University Senior Leadership Hofstra University Board of Trustees North Shore-LIJ Health System Senior Leadership North Shore-LIJ Health System Board of Trustees Joint Board of Overseers School of Medicine Administration School of Medicine Department Chairs Committees of the School of Medicine

#### **Hofstra University Senior Leadership**

Stuart Rabinowitz President

M. Patricia Adamski, JD Senior Vice President for Planning and Administration

Joseph M. Barkwill, MSE, MBA Vice President for Facilities and Operations

Stephanie Bushey, PhD Vice President for Institution Research and Assessment

Melissa Connolly Vice President for University Relations

W. Houston Dougharty Vice President for Student Affairs

Jessica Eads, MA, EdM Vice President for Enrollment Management

Dolores Fredrich, Esq. Vice President for Legal Affairs and General Counsel

Richard V. Guardino, Jr., Esq. Vice President for Business Development

Jeffrey A. Hathaway, MA Vice President and Director of Athletics

Catherine Hennessy, MBA, CPA Vice President for Financial Affairs and Treasurer Robert W. Juckiewicz, MS Vice President for Information Technology

Alan J. Kelly Vice President for Development and Alumni Affairs

Gail M. Simmons, PhD Provost and Senior Vice President for Academic Affairs

#### **Hofstra University Board of Trustees**

#### **Officers:**

Alan J. Bernon,\* *Chair* Karen L. Lutz, *Vice Chair* David S. Mack,\* *Vice Chair* Robert D. Rosenthal,\* *Vice Chair* Peter G. Schiff,\* *Secretary* Stuart Rabinowitz, *President* 

#### Members:

**Tejinder Bindra Kenneth Brodlieb** James D'Addario\* Robert F. Dall\* Helene Fortunoff Steven J. Freiberg\* Arno H. Fried Martin B. Greenberg\* Leo A. Guthart Peter S. Kalikow\* Arthur J. Kremer Diana E. Lake\* Elizabeth McCaul Janis M. Meyer\* John D. Miller\* \*Hofstra Alumni

Marilyn B. Monter\* Martha S. Pope Julio A. Portalatin\* James E. Quinn\* Edwin C. Reed Michael Roberge\* Debra A. Sandler\* Thomas J. Sanzone\* Donald M. Schaeffer Michael Seiman\* Leonard H. Shapiro Joseph Sparacio\* Steven Witkoff\* Frank G. Zarb\*

#### North Shore-LIJ Health System Senior Leadership

Michael Dowling President and Chief Executive Officer

David Battinelli, MD Senior Vice President and Chief Medical Officer John Bosco Senior Vice President and Chief Information Officer Frank Danza Senior Vice President and Chief Revenue Officer

Donna Drummond, CPA Senior Vice President, Shared Services

Dorothy Feldman, MA Vice President and Chief Risk Officer

Anthony Ferreri, MS Executive Vice President and Chief Affiliation Officer

Kathleen Gallo, RN, PhD, MBA Senior Vice President and Chief Learning Officer

Sven Gierlinger Vice President and Chief Experience Officer

Howard Gold Executive Vice President and Chief Managed Care and Business Development Officer

Mark Jarrett, MD, MBA Senior Vice President, Clinical Excellence and Chief Quality Officer

Jeffrey Kraut, MBA Senior Vice President, Strategy and Business Informatics

Brian Lally, MBA Senior Vice President and Chief Development Officer, North Shore-LIJ Health System Foundation

Terry Lynam, MA Vice President and Chief Public Relations Officer

Phyllis McCready Vice President and Chief Procurement Officer

Jennifer Mieres, MD Senior Vice President, Office of Community and Public Health

Richard Miller, MBA Senior Vice President, Payer Relations and Contract Development

Joseph Moscola, MBA, PA Senior Vice President and Chief Human Resources Officer Alan Murray President and CEO, North Shore-LIJ CareConnect Insurance Company, Inc.

Ralph Nappi, JD Executive Vice Chair, Board of Trustees

Ira Nash, MD Senior Vice President and Executive Director, North Shore-LIJ Medical Group

Laura Peabody, JD Senior Vice President and Chief Legal Officer

Deborah Schiff, RN Executive Director and Senior Vice President, Strategy and Business Development

Robert Shapiro, CPA Executive Vice President, Finance and Chief Financial Officer

Philip Silverman, JD Senior Vice President, Facilities and Real Estate

Lawrence Smith, MD, MACP Executive Vice President and Physician-in-Chief

Mark Solazzo, MBA Executive Vice President and Chief Operating Officer

Ramon Soto Senior Vice President and Chief Marketing and Communications Officer

Gene Tangney Senior Vice President and Chief Administrative Officer

Thomas Thornton Senior Vice President, North Shore Ventures

Maureen White, RN, MBA Senior Vice President and Chief Nurse Executive

Andrew Yacht, MD, MSc Vice President of Academic Affairs and Chief Academic Officer

#### North Shore-LIJ Health System Board of Trustees

Richard S. Abramson\* William Achenbaum John W. Alexander Ira I. Altfeder Philip S. Altheim Michael L. Ashner **Beverly VP. Banker** Ralph M. Baruch Sandra Atlas Bass John M. Bendheim Frank J. Besignano\* Elise M. Bloom Eric S. Blumencranz Roger A. Blumencranz\* David Blumenfeld **Edward Blumenfeld** E. Steve Braun Dayton T. Brown, Jr Allen E. Busching Jonathan S. Canno Michael Caridi Robert W. Chasanoff\* Alan Chopp Mark L. Claster\* Maurice J. Cohn Diana F. Colgate Peter O. Crisp Daniel M. Crown Joseph F. D'Angelo Philippe P. Dauman Daniel C. de Roulet Lorinda de Roulet Thomas E. Dewey, Jr Thomas E. Dooley Michael J. Dowling\* Robert N. Downey Melvin Dubin (H) Patrick R. Edwards Michael A. Epstein\* Leonard Feinstein Michael E. Feldman\* Arlene Lane Fisher Catherine C. Foster\* William H. Frazier\* Eugene B. Friedman, MD William J. Fritz, PhD

John S. T. Gallagher Sy Garfinkel Anthony Giaccone Lloyd M. Goldman\* Richard D. Goldstein\* J. Joaquin Gonzalez Michael Gould Albert L. Granger, DDS **Rosalie Greenberg** Alan I. Greene James R. Greene Stanley Grey Paul B. Guenther\* Amy M. Hagedorn\* Stephen Hammerman Salah M. Hassanein Ira Hazan Linda W. Heaney Marlene Hess William O. Hiltz\* Gedale B. Horowitz Richard A. Horowitz Seth R. Horowitz M. Allan Hyman Mark Jacobson Benjamin J. Jenkins Jeffrey Jurick Lyn Jurick David M. Katz Michael Katz Saul B. Katz\* Lisa A. Kaufman **Robert Kaufman** Cary Kravet\* Stanley Kreitman Seth Kupferberg Jeffrey B. Lane\* Philip Lanzkowsky, MD, ScD Curt N. Launer Laura Lauria Kevin F. Lawlor Michael S. Leeds David W. Lehr Jonathan W. Leigh Sylvia Lester Arthur S. Levine

Stuart R. Levine Marjorie Boas Levins Shirley Leviton Martin Lifton Seth Lipsay\* David S. Mack William L. Mack\* Linda Manfredi Bradley Marsh, DPM Jeffrey S. Maurer Ronald J. Mazzucco F.J. McCarthy\* Patrick F. McDermott\* James McMullen Charles Merinoff\* Richard D. Monti **Richard Murcott** Robert J. Myers Ralph A. Nappi\* Raffiq A. Nathoo Richard B. Nye\* Clyde I. Payne, EdD Arnold S. Penner John J. Raggio John V. Raggio Lewis S. Ranieri\* Jay R. Raubvogel **Dennis Riese** Terry P. Rifkin, MD H. Richard Roberts Robert F. Rose Robert A. Rosen Marcie Rosenberg Robert D. Rosenthal\* Bernard M. Rosof, MD Jack J. Ross **Barry Rubenstein\*** Herbert Rubin Scott Rudolph Michael H. Sahn Mary Jordan Saunders Norman Schlanger Lois C. Schlissel Marvin H. Schur John M. Shall Marc V. Shaw

Richard Sims Michael C. Slade Phyllis Hill Slater Amy Spielman Howard D. Stave Russell Stern Jack Stievelman Hon. Joseph A. Suozzi John B. Thomson, Jr. Peter Tilles Paula Dunn Tropello, EdD Sandra Tytel Frederick A. Volk Hon. Sol Wachtler Nancy Waldbaum Emmett F. Walker, Jr. Charles B. Wang Alan W. Warshow Howard Weingrow Lewis M. Weston Barbara Hrbek Zucker Donald Zucker\* Roy J. Zuckerberg\*

\*Member of the Executive Committee

#### Joint Board of Overseers

#### Officers:

Alan Bernon, co-chair Mark Claster, co-chair

#### Members:

Roger Blumencranz Arno H. Fried Richard Goldstein Leo A. Guthart Saul B. Katz Diana E. Lake, MD William L. Mack Janis M. Meyer Marilyn B. Monter Ralph Nappi John J. Raggio Peter G. Schiff Frank G. Zarb Roy Zuckerberg

## **School of Medicine Administration**

## **Dean's Office**

Lawrence Smith, MD, MACP Dean Professor of Medicine 516-463-7517 lawrence.smith@hofstra.edu

Veronica Catanese, MD, MBA Vice Dean and Dean for Academic Affairs Dr. Leo A. Guthart Endowed Chair Professor of Medicine 516-463-7204 veronica.catanese@hofstra.edu David Battinelli, MD Dean for Medical Education Betsy Cushing Whitney Professor of Medicine 516-463-7198 david.battinelli@nshs.edu

#### **Associate and Assistant Deans**

Adam Aponte, MD Assistant Dean for Diversity and Inclusion Assistant Professor of Pediatrics 516-463-7528 adam.aponte@hofstra.edu

Judith Brenner, MD Associate Dean for Curricular Integration and Assessment Co-director, Office of Academic Success Assistant Professor of Medicine 516-463-7590 judith.brenner@hofstra.edu

David Elkowitz, DO Associate Dean and Director of the Academy of Medical Educators Associate Professor of Science Education and of Pathology and Laboratory Medicine 516-463-7511 david.elkowitz@hofstra.edu

Alice Fornari, EdD, RD Associate Dean for Educational Skills Development Professor of Science Education, Occupational Medicine, Epidemiology and Prevention and Family Medicine 516-463-7522 afornari@nshs.edu

Samara Ginzburg, MD Associate Dean for Case-Based Learning Co-director, Office of Academic Success Assistant Professor of Medicine 516-463-7501 samara.ginzburg@hofstra.edu Ronald Kanner, MD Associate Dean for Career Advisement Professor and Chairman Emeritus, Department of Neurology 516-463-7533 ronald.kanner@nshs.edu

Jeffrey Kraut, MBA Associate Dean for Strategic Planning Assistant Professor of Science Education 516-465-8198 516-463-7411 jkraut@nshs.edu

Thomas Kwiatkowski, MD Assistant Dean for Simulation Professor of Emergency Medicine 516-463-7551 thomas.kwiatkowski@hofstra.edu

Jodi Langsfeld, MSEd Associate Dean for Student Affairs 516-463-7145 jodi.langsfeld@hofstra.edu

R. Ellen Pearlman, MD Associate Dean for Advanced Clinical Learning Assistant Professor of Medicine 516-463-7512 r.e.pearlman@hofstra.edu

Debra Rand, MS Associate Dean for Library Services Assistant Professor of Science Education 516-463-7537 debra.rand@hofstra.edu

Kevin Tracey, MD Associate Dean for Research Professor of Molecular Medicine and Neurosurgery 516-568-2416 kjtracey@nshs.edu Rona Woldenberg, MD Associate Dean for Admissions Associate Professor of Radiology 516-463-7532 rona.woldenberg@hofstra.edu

Andrew Yacht, MD, MSc Associate Dean for Graduate Medical Education Associate Professor of Medicine 516-465-7411 ayacht@nshs.edu

Steven Rubin, MD Assistant Dean for Respective Culture Professor of Ophthalmology (516) 465-8444 srubin@nshs.edu

## **Academic Affairs**

Veronica Catanese, MD, MBA Vice Dean and Dean for Academic Affairs Dr. Leo A. Guthart Endowed Chair Professor of Medicine 516-463-7204 veronica.catanese@hofstra.edu

Annalise Ellis, MHA Director of Academic Affairs and Registrar 516-463-7576 annalise.ellis@hofstra.edu

Vanessa Fyfe, MA *Elective Coordinator* 516-463-7278 vanessa.fyfe@hofstra.edu

Theresa Miller Academic Affairs Coordinator 516-463-7525 theresa. miller@hofstra.edu Whitney Stellar Faculty Affairs Coordinator 516-463-7418 whitney.stellar@hofstra.edu

## **Academic Success**

Judith Brenner, MD Associate Dean for Curricular Integration and Assessment Co-director, Office of Academic Success Assistant Professor of Medicine 516-463-7590 judith.brenner@hofstra.edu

Samara Ginzburg, MD Associate Dean for Case-Based Learning Co-director, Office of Academic Success Assistant Professor of Medicine 516-463-7501 samara.ginzburg@hofstra.edu

## Admissions

Lisa Ellenbogen, MSEd Assistant Director of Admissions 516-463-7508 lisa.ellenbogen@hofstra.edu

Christopher Fazio Admissions Coordinator 516-463-7509 christopher.fazio@hofstra.edu

Annemarie Kollmer Accounts Clerk Specialist 516-463-7519 annemarie.kollmer@hofstra.edu

Joseph Nicolini, MHA Director of Admissions and Student Finance 516-463-7277 joseph.nicolini@hofstra.edu Rona Woldenberg, MD Associate Dean for Admissions Associate Professor of Radiology 516-463-7532 rona.woldenberg@hofstra.edu

## Budget

Corinne Amato, MBA Assistant Budget Director516-463-7566 corinne.amato@hofstra.edu

## **Career Advising**

Ronald Kanner, MD Associate Dean for Career Advisement Professor and Chairman Emeritus, Department of Neurology 516-463-7533 ronald.kanner@nshs.edu

Jessica Budik, M.S. *Program Coordinator* 516-463-7447 jessica.budik@hofstra.edu

## Communications

Adrienne Stoller, MA Communications Manager 516-463-7585 adrienne.stoller@hofstra.edu

## **Curriculum Support and Assessment**

Salaahuddin Akbar, MA Coordinator, Assessment and Evaluation 516-463-7530 salaahuddin.akbar@hofstra.edu Anu Anish Coordinator, Year 1 Courses 516-463-7534 anu.anish@hofstra.edu

Carole Bates, MPH, MBA Director, Office of Curriculum Support and Assessment 516-463-7199 carole.bates@hofstra.edu

Jaclyn Bellissimo Program Coordinator, PEARLS 516-463-7431 Jaclyn.bellissimo@hofstra.edu

Stephen Butkus, MS *Coordinator, Year 2 Courses* 516-463-7545 stephen.butkus@hofstra.edu

Kristina Delaney Clinical Skills Program Coordinator 516-463-7531 kristina.delaney@hofstra.edu

Vicki Goldstein Analyst, First 100 Weeks 516-463-7450 vicki.g.goldstein@hofstra.edu

Bennett Mahler Program Coordinator, Second 100 Weeks 516-463-7597 bennett.mahler@hofstra.edu

Nicholas Mercado, MPH Program Coordinator, Structure and Patient, Physician and Society (PPS) 516-463-7588 nicholas.mercado@hofstra.edu Heather Quinn, MSEd Coordinator, Assessment and Evaluation 516-463-7294 heather.quinn@hofstra.edu

Lauren Roseman Program Coordinator, Second 100 Weeks 516-463-7435 lauren.roseman@hofstra.edu

Thomas Schoenthaler Program Manager, Second 100 Weeks 516-463-7498 thomas.schoenthaler@hofstra.edu

Lauren Tesoriero Program Manager, First 100 Weeks, Interim PPS Communications, PEARLS 516-463-7521 lauren.tesoriero@hofstra.edu

Elizabeth Vasile ICE and ACE Continuity Clinic Coordinator 516-463-7531 elizabeth.m.vasile@hofstra.edu

MaryBeth Wright *Program Coordinator, Second 100 Weeks* 516-463-7499 marybeth.wright@hofstra.edu

## **Diversity and Inclusion**

Adam Aponte, MD Assistant Dean, Office of Diversity and Inclusion Assistant Professor of Pediatrics 516-463-7528 adam.aponte@hofstra.edu

## **Financial Aid**

Joseph Nicolini, MHA Director of Admissions and Student Finance 516-463-7277 joseph.nicolini@hofstra.edu

Korinne Suter, MSEd Financial Aid Coordinator 516-463-7387 korinne.suter@hofstra.edu

## **Grants Management**

Billi Cipriano, MA Director of Grants Management 516-463-7582 billi.vernillo@hofstra.edu

## **Humanities in Medicine**

Lisa Martin, JD Coordinator 516-463-7389 lisa.martin@hofstra.edu

## Information Technology

Nikia Lubin, MS Assistant Director of Information Services 516-463-7558 nikia.lubin@hofstra.edu

Dhanya Manu Web Application Architect 516-463-7529 dhanya.manu@hofstra.edu

## Library

Debra Rand, MS Associate Dean for Library Services Assistant Professor of Science Education 516-463-7537 debra.rand@hofstra.edu

Wendy Herman, MLIS Education and Liaison Librarian 516-463-7594 wendy.herman@hofstra.edu

Leanna Stager, MLIS Scholarly Publications Librarian 516-463-7510 leanna.stager@hofstra.edu

## Operations

Melissa Jonker, MPA Director of Operations 516-463-7515 melissa.i.jonker@hofstra.edu

Barbara Moran Administrative Operations Coordinator 516-463-7524 barbara.a.moran@hofstra.edu

## **Regulatory and External Affairs**

Brittani Raulerson, JD Director of Regulatory and External Affairs 516-463-7526 brittani.raulerson@hofstra.edu

Aridafni (Dafni) Haralambous Administrative Assistant 516-463-7589 aridafni.haralambous@hofstra.edu

## **Special Programs**

Gina Granger, MA Associate Director, Special Programs and Alumni Relations 516-463-7550 gina.granger@hofstra.edu

## Strategic Planning

Jeffrey Kraut, MBA Associate Dean for Strategic Planning Assistant Professor of Science Education 516-465-8198 516-463-7412 jkraut@nshs.edu

## **Student Affairs**

Susan Caulfield, MSEd Director of Student Affairs 516-463-7536 susan.m.caulfield@hofstra.edu

Kathleen Conti *Coordinator* 516-463-7347 kathleen.conti@hofstra.edu

Jodi M. Langsfeld, MSEd Associate Dean for Student Affairs 516-463-7145 jodi.langsfeld@hofstra.edu

## Support Staff

Eileen Kirby Administrative Assistant and Event Coordinator 516-463-7592 eileen.kirby@hofstra.edu Jacky Pupelis Administrative Assistant to the Dean 516-463-7202 516-465-3194 jpupelis@nshs.edu

Krista Paxton Administrative Assistant and Coordinator, Office of Academic Success 516-463-7571 krista.paxton@hofstra.edu

Christina DeRespino Clerk Specialist, Reception Desk 516-463-7546 christina.derespino@hofstra.edu

Ivonne Viders Reception Desk, Office of Admissions Clerk Specialist 516-463-7549 ivonne.viders@hofstra.edu

#### **School of Medicine Department Chairs**

Anesthesiology Cardiology Cardiovascular and Thoracic Surgery Dental Medicine
Dermatology
Emergency Medicine
Family Medicine
Medicine
Molecular Medicine
Neurology
Neurosurgery
Obstetrics and Gynecology
Occupational Medicine, Epidemiology and Prevention
Ophthalmology
Orthopedic Surgery
Otolaryngology
Pathology and Laboratory Medicine
Pediatrics
Physical Medicine and Rehabilitation
Psychiatry
Radiation Medicine
Radiology

John Di Capua, MD Stanley Katz, MD Alan Hartman, MD Ronald Burakoff, DMD, MPH Amit Garg, MD John D'Angelo, MD (Acting) Tochi Iroku-Malize, MD, MPH Thomas McGinn, MD, MPH Bettie M. Steinberg, PhD Souhel Najjar, MD Raj Narayan, MD Adiel Fleischer, MD Jacqueline Moline, MD, MSc Ira Udell, MD Nicholas Sgaglione, MD Peter Costantino, MD James Crawford, MD, PhD Charles Schleien, MD, MBA Adam Stein, MD John Kane, MD Louis Potters, MD Jason Naidich, MD, MBA

Science Education Surgery Urology Joanne Willey, PhD Gene Coppa, MD Louis Kavoussi, MD

#### **Committees of the School of Medicine**

There are nine standing committees of the School; a short description of each is included below:

- The *Dean's* Advisory Group advises the Dean on matters related to the operations, strategy, and finances of the School.
- The *Faculty Council* is composed of a broad representation of School of Medicine faculty and advises the Dean on all matters related to the faculty and academic community.
- The *Curriculum Committee* is composed of faculty educators, faculty at-large and students, and is responsible for making recommendations to the Dean regarding the School of Medicine's curriculum.
- The *Admissions Committee* is composed of faculty members representative of all of the departments of the School. It reviews admission criteria on an ongoing basis and selects applicants for admission to the School.
- The *Student Advancement Committee* makes recommendations to the Dean regarding student academic affairs and remediation. Membership includes faculty knowledgeable about the required courses, clerkships and acting internships, and faculty-at-large.
- The *Faculty Appointments and Promotions Committee*, composed of senior faculty members at the rank of Professor, makes recommendations to the Dean on all matters related to faculty appointments and promotions.
- The *Committee of Combined Chairs*, which includes the chairs of all academic departments, considers and advises the Dean on strategic planning related to education, research and patient care.
- The *Grievance Committee*, composed of senior faculty members at the rank of Professor, hears all matters referred to it by the Dean and makes written recommendations to the Dean.
- The *Student Council,* composed of student representatives of the medical school classes and of the PhD program, makes recommendations to the Dean regarding all matters relating to student academic and non-academic life.

## ABOUT THE SCHOOL OF MEDICINE

## About the School of Medicine

Hofstra University and North Shore-LIJ Health System are partners in the establishment and operation of the Hofstra North Shore-LIJ School of Medicine. The School of Medicine is built upon the strong clinical and graduate medical education programs of the Health System and the robust research and academic programs of Hofstra University and the Feinstein Institute for Medical Research at North Shore-LIJ Health System. A brief history of the School's development is included below.

In 2006, the Association of American Medical Colleges (AAMC), citing population increases, a doubling between 2000 and 2030 of the number of citizens over the age of 65, and an aging physician workforce, recommended that medical school enrollment be increased by 30 percent by 2015.

On March 26, 2008, with the approval of their respective boards, Hofstra University and North Shore-LIJ Health System entered into a formal agreement, known as the Joint Academic Agreement that established the School of Medicine, the first allopathic medical school in Nassau County and the first new medical school in the New York metropolitan area in more than 35 years. After a formal search, Dr. Lawrence Smith, nationally recognized for his leadership in medicine and medical education, was appointed as Founding Dean. Dr. Smith had served as the Chief Medical Officer of the North Shore-LIJ Health System since September 1, 2006, and has continued, as Dean, in the position of Executive Vice President/Physician-in-Chief of the Health System. By holding a leadership role in both the University and the Health System, Dr. Smith facilitates a unified approach to maintaining a successful partnership, providing innovative leadership, and ensuring the seamless integration of classroom and clinical experiences.

In June 2010, the Liaison Committee on Medical Education (LCME) granted Preliminary Accreditation to the School of Medicine. Also, in June 2010, the School of Medicine officially opened its initial building and on August 1, 2011, the School welcomed its inaugural class. In June 2013, the School of Medicine received Provisional Accreditation from the LCME and attained Full Accreditation in 2015. The School also opened the doors to its expansion building in 2015 which increased the size of the main education site to over 60,000 gross square feet, bringing the total physical structure to 113,000 square feet.

## THE MISSION, VISION, AND VALUES OF THE SCHOOL OF MEDICINE

#### **Mission Statement**

The School of Medicine, in a culture of community, scholarship, and innovation, is dedicated to inspiring diverse and promising students to lead and transform medicine for the betterment of humanity.

#### **Vision Statement**

The School of Medicine aims to establish itself as a revered institution of higher medical education by means of accomplishing the following visionary objectives:

- To be a premier "Millennial Medical School"
- To be a major contributor to the redefining of medical education
- To have positively changed the University, North Shore-LIJ Health and the community
- To have improved the health of the region

## Values

Our values guide and shape the development of our school. It is our commitment to these values that will distinguish us and ensure that our curriculum appropriately addresses the needs of our learners and provides the experiences and mentorship necessary for the transformation of our students into caring and excellent physicians who embody, and will be recognized by, these values in their professional lives. The following ten values guide the School of Medicine:

- Community
- Scholarship
- Innovation
- Learning
- Humanism
- Diversity
- Professionalism
- Patient Centeredness
- Reflection
- Vision

## Community

We will establish a culture of community that will have a transformative role in the health of the public. We are committed to educating future physicians to embrace responsibility for the health of their communities, and to be activists who advocate at the local, regional, and national level for the best care for patients and their community. Fulfilling this value will be an important metric by which we will demonstrate our success as an institution.

#### Scholarship

We embrace a culture of broadly defined scholarship and excellence, supported by academic recognition of and investment in our faculty and students. We will establish and nurture this culture by aligning the goals of our school with those of our faculty and students. Our students will learn how to inextricably link their scholarly work with their success as physicians.

#### Innovation

We will actively encourage collective, creative energy that, when used wisely, will move our institution forward. We will promote and reward creativity, leadership, and the courage to experiment. We will be intolerant of those who accept the status quo. We will foster a learning climate that intentionally pushes people out of their comfort zone and encourages a willingness to experiment. We will embrace change and cultivate creative tension in the spirit of progress and improvement.

#### Learning

We value as pre-eminent the process and complexity of learning and will organize our school as a learning community that respects and supports the individual learning needs of our students to ensure their success. We value learning over teaching and will continuously seek to develop the skills necessary for our faculty to nurture the learning of our students and the entire community. We will celebrate the involvement of our students as they help shape the future health of our community. Our learning community will be a

respectful, inclusive, collaborative environment where students, faculty and University learn and grow together.

#### Humanism

We recognize that only through a comprehensive understanding and appreciation of the human condition will we successfully develop and nurture a culture and community of physicians who will care for themselves, their patients, and their colleagues with compassion, tolerance, respect and empathy. This commitment to a curriculum that recognizes, teaches, and rewards humanism enables us to support a culture and environment truly dedicated to healing and promoting health.

#### Diversity

We are committed to creating and supporting a diverse and inclusive learning community. We will foster a personal understanding of personal differences so that we may recognize the role of bias and prejudice emanating from these differences. The inclusive learning community, diverse patient care experiences, and supportive reflection will promote the ability to recognize and value the strengths of diversity in our community.

#### Professionalism

We are committed to fostering the personal transformation of our students into physicians through a thoughtful and appropriate admissions process, careful mentoring program, appropriate reward system, and a curriculum embedded in the student doctor-patient relationship. We believe that the virtues and behaviors that characterize a good doctor will redefine the personal identity of each student. We believe this transformation is a learned, continual process that must be thoughtfully designed, evaluated, and role-modeled to be successful.

#### Patient-Centeredness

"Putting the patient first" is the organizing principle of the school. This value will create a culture of trust that fosters safe, high quality, ethically principled, humanistic care, and we welcome transparency and public evaluation of our standards and outcomes. In all decisions that require prioritization, the patient's best interest will always be the core principle. Our ability to truly "put patients first" while being just stewards of our society's resources emanates from this trust.

#### Reflection

We are committed to embedding in all of our learning experiences the time and skills necessary to consciously examine, interpret and understand the thoughts and feelings that emanate from intense patient encounters. Through this process of mentored self-reflection and assessment, we ensure the development of a true learning and *professional* community capable of nurturing the transformation from student to physician.

#### Vision

We will foster the courage and intellectual climate to see beyond "what is", and we will develop the leaders to take us there. We pledge an unwavering commitment to prepare, adapt and lead our school and community toward achieving the goal of transforming health care for the betterment of humanity.

## EXPENSES AND FINANCIAL AID

Cost of Attendance – MD Program Tuition and Fees – MD/PhD and PhD Programs Financial Aid

#### Cost of Attendance – MD Program

Medical School Tuition (2015-2016) Full-time students, MD,

\$23,500 per term

## Tuition and Fees – MD/PhD and PhD Programs

Full time students, MD/PhD

During the four clinical (MD) years of the MD/PhD program, students are subject to the same tuition and fees as those enrolled in the MD program during that academic year. During the three research (PhD) years, students are subject to the same tuition and fees as those enrolled in the PhD in the Molecular Basis of Medicine program.

Full time students, PhD

\$13,250 per term

#### **Financial Aid**

School of Medicine students are able to obtain all financial aid services, including answers to specific questions they may have regarding debt management, in the Office of Financial Aid, which is physically located in the School of Medicine. If an individual student is relying on financial aid to cover living expenses above the cost of tuition and fees, those checks are processed by the University and made available for pick-up at the University's Office of Student Financial Services.

During clinical rotations, students continue to obtain financial aid services at the School of Medicine and through the Financial Aid website and Hofstra University portal. In consideration of student schedules and the proximity of rotation sites to the School of Medicine, office hours are modified to accommodate students' availability and, when appropriate, the Director of Resource Development and Alumni Affairs holds meeting at clinical sites. All other communication can take place over the telephone or through email.

In addition to providing services to MD students, the Office of Financial Aid supports the MD/PhD program and PhD training program in The Molecular Basis of Medicine, and will support any future degree programs that are housed within the School of Medicine.

All first-year borrowers are required to schedule and attend a one-on-one entrance interview with the Director of Resource Development and Alumni Affairs. These meetings take place during the first 12 weeks of the academic year, and students are made aware that failure to attend this session may jeopardize timely financial aid disbursements scheduled to occur the following term. This personalized session covers introductory topics including:

- Individual analysis of each student's financial aid award and preliminary estimation of indebtedness at the anticipated time of graduation;
- Review and discussion of each student's undergraduate indebtedness;
- Review of the terms and conditions of the loans in the student's financial aid award;
- Review of the cost of attendance and student's budget for the upcoming academic year;
- Early introduction to loan forgiveness opportunities and loan repayment plans; and
- Preliminary discussion of the student's financial goals.

Beyond the required entrance and exit (described further below) interviews, students are highly encouraged to attend, participate in, or view a series of optional sessions, workshops and webcasts. Questions by students about debt management counseling at these sessions are answered either in person or by e-mail.

During the first term of their final year of training, all students who have received financial assistance are required to attend a mandatory exit interview conducted by the Director of Admissions and Student Finance. Similar to the entrance interview, this session is designed to meet the needs of each individual student and includes:

- Discussion surrounding total accumulated debt (undergraduate, past graduate, medical school, and consumer, if applicable), the total amount to be repaid (including interest) and the total anticipated monthly payments;
- Review of the terms and conditions of each loan program;
- Review of repayment options, service opportunities, and Public Service Loan Forgiveness;
- Review of loan consolidation, prepayment, and the long term implications of future deferment and forbearance;
- Discussion surrounding loan servicers and where additional information can be found regarding servicers; and
- Collection of borrower's personal information

The School of Medicine's Office of Financial Aid website is located at: http://medicine.hofstra.edu/financialaid/index.html.

## FACILITIES

Libraries Centers and Institutes

## Libraries

## **Health Sciences Library**

http://medicine.hofstra.edu/library/index.html

The School of Medicine students, faculty and staff have access to all of the online and print resources available at the Hofstra University Joan & Donald E. Axinn Library (main University Library), as well as access to all the resources that are co-licensed directly for the School of Medicine and the North Shore-LIJ Health

System. The School of Medicine Health Sciences Library website provides access to all journals, textbooks, databases, resource guides and services via one centralized site. All online resources are available from any remote location, as well as on campus. The print holdings of the School of Medicine's Library are cataloged and accessible in the main University Library online catalog. Holdings have a location symbol identifying them as part of the Health Sciences Library, and a virtual library can be created by limiting a search to that location. Books and other materials at the main University Library may be checked out by School of Medicine students, faculty and staff. The *Journal Finder* utility on the School of Medicine Library website merges the journal holdings of the main University Library and the Health System into one cumulative listing of journal titles, alphabetically by title as well as by broad subjects, with links to the full text of journal articles. The utility also searches for all e-books jointly subscribed by the School of Medicine and the Health System. Any materials not owned or electronically available at the libraries can be obtained via interlibrary loan, either through Docline, the National Library of Medicine's (NLM) document delivery system or OCLC's WorldCat interlibrary loan system. Books and older years of journals, which may not be available online, are freely obtained from the Health System's library collections.

For further information about the Hofstra University Joan & Donald E. Axinn library, please visit: http://www.hofstra.edu/Library/

For further information about the North Shore-LIJ Health System libraries, please visit: https://www.northshorelij.com/research-and-education/continuing-and-professionaleducation/libraries/about

#### **Centers and Institutes**

The Hofstra North Shore-LIJ School of Medicine provides students with an expansive, stimulating environment in which to learn, boasting an array of centers and institutes dedicated to improving the health of the community and advancing medicine and patient care.

#### The Feinstein Institute for Medical Research

350 Community Drive Manhasset, NY 11030 516-562-FIRM (3467) http://www.feinsteininstitute.org

The Feinstein Institute for Medical Research, established by North Shore-LIJ in 1999, is home to approximately 200 investigative scientists, many of whom constitute the core research faculty of the School of Medicine's Department of Molecular Medicine. The Feinstein Institute ranks in the top seventh percentile for research support to organizations from the National Institutes of Health (NIH). The Feinstein Institute is home to leaders in translational and clinical research who consistently receive national and international peer recognition for their scholarship and mentorship, as manifested through honors, awards and publications in leading high impact biomedical journals. The Elmezzi Graduate School of Molecular Medicine, operated by the Feinstein Institute, is chartered by the Board of Regents of the State University of New York to confer a doctoral (PhD) degree to individuals who already have an MD degree.

## Center for Learning and Innovation (CLI)

1979 Marcus Avenue, Suite 101 Lake Success, NY 11042

# 516-396-6150 https://www.northshorelij.com/research-and-education/continuing-and-professional-education/center-for-learning-and-innovation

## Patient Safety Institute (PSI)

1979 Marcus Avenue, Suite 101 Lake Success, NY 11042 516-396-6150 https://www.northshorelij.com/research-and-education/continuing-and-professional-education/center-forlearning-and-innovation/patient-safety-institute

The Health System is nationally recognized as a leader in developing and investing in the skills and continuing education of its staff and employees. In 2002, North Shore-LIJ launched the Center for Learning and Innovation (CLI), the largest "corporate university" in the health care industry. CLI occupies a 45,000 square-foot facility that houses both the Clinical Skills Center, modeled after the USMLE clinical skills testing facility in Philadelphia, and the Patient Safety Institute (PSI). The largest simulation center in the Northeast, PSI features PC-based, interactive, high fidelity, digitally enhanced mannequins to help physicians, nurses, medical students, residents, and other health care practitioners diagnose and manage clinical problems without risk to actual patients.

#### **Bioskills Education Center**

450 Lakeville Road Lake Success, NY 11042 516-734-7370 https://www.northshorelij.com/research-and-education/continuing-and-professional-education/center-forlearning-and-innovation/bioskills-education-center

The Bioskills Education Center is a 6,200 square-foot state-of-the-art education facility that brings the latest operative techniques to North Shore-LIJ attending physicians, medical students, residents, nurses, surgical technologists and others in the medical field. The center offers surgical training, continuing medical education and research with the most advanced technologies in video and endoscopic surgical equipment. Bioskills Education Center is dedicated to providing an exceptional hands-on experience utilizing cadaveric specimens for regional, national and international workshops for audiences including physicians, medical professionals, associations and vendors.

## CURRICULUM

MD Program MD/MPH Program MD/PhD Program PhD Program

#### **MD** Program

**Curricular Drivers** 



The "drivers" of the curriculum play a critical role in the development of the School's longitudinal themes and in the ongoing learning experiences of the students. A "driver" is a force largely beyond an individual's control that exerts pressure on the evolution of medical practice.

Many drivers affect medicine, and the School has identified five which it believes are of key importance as it prepares students for the practice of medicine in the year 2020 and beyond. By directly addressing and responding to these drivers, the School aims to create, through an integrated approach, a curriculum that positively and effectively prepares its students.

The School's five drivers are defined below:

## Continuum of Care

The care of the patient across the continuum - from wellness through illness and among acute, chronic and episodic interactions with the medical community - in an integrated, comprehensive, and patient-centered manner is increasingly necessary and will continue to be driven by many growing societal forces.

#### Social Context and Responsibility

Physicians have a responsibility to understand a patient as a person with an illness. Students must develop a deeper understanding of the full scope of determinants of health, including the importance of becoming culturally competent physicians with a sense of responsibility that extends beyond an individual patient to society at large. As the population grows in complexity, number, and diversity, and in the context of ever increasing societal and economic pressures and an environment of ever increasing global demand and competition for limited resources, these forces place increasing pressures on health care delivery and promotion and maintenance of wellness.

## **Quality and Effectiveness**

Although the definition and scope of quality in medicine and provision of health care remain under debate, effective and safe physician performance and behavior require more than simply possessing knowledge and technical ability. It is increasingly important that physicians demonstrate the ability to work in interprofessional teams to deliver "the right care at the right time."

## Decision-Making under Conditions of Uncertainty

Scientific and technological advances can potentially aid in diagnostics and therapeutics and the dissemination of information. Despite being developed in large part to reduce uncertainty and improve decision-making accuracy, these advances paradoxically contribute to the growing burden and importance

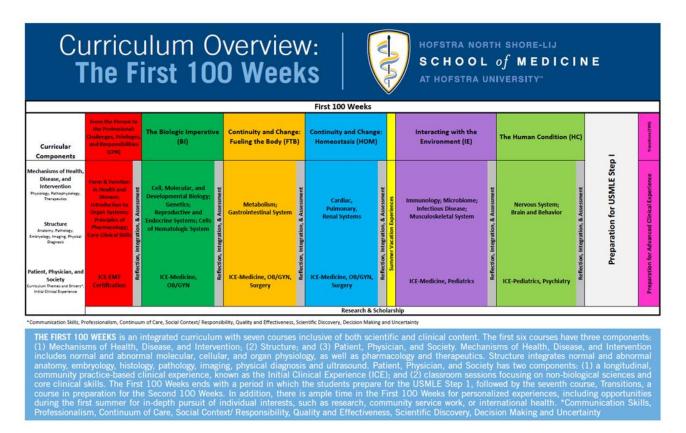
of properly addressing decision-making and functioning confidently under uncertainty in the context of patient-centered care.

## Scientific Discovery

As understanding of the scientific basis of health and disease expands exponentially, the need for scientific rigor and lifelong application of new knowledge to patient care and the translation of that knowledge from the bench to the bedside will continue to grow in importance as a major driver in health care and medical education. The School's curriculum is designed to ensure that science is learned, applied, and retained in the delivery of health care. Fostering a spirit of inquiry is core to the School's success in this domain.

The curriculum and learning experiences that address the drivers are interwoven throughout all four years of the educational program. Through its curricular development, mapping, and assessment processes, the School continually monitors its learning experiences to ensure that these drivers are addressed and assessed in the First 100 Weeks and the Second 100 Weeks. In addition, the longitudinal clinical experiences throughout the four years incorporate attention to these drivers and consideration of their effects on patient care outcomes.

## First 100 Weeks



The First 100 Weeks is an integrated curriculum with seven courses inclusive of both scientific and clinical content.

The first six courses have three components: (1) Mechanisms of Health, Disease, and Intervention, (2) Structure, and (3) Patient, Physician, and Society.

Mechanisms of Health, Disease, and Intervention includes normal and abnormal molecular, cellular, and organ physiology, as well as pharmacology and therapeutics. Structure integrates normal and abnormal anatomy, embryology, histology, pathology, imaging, physical diagnosis and ultrasound. Patient, Physician, and Society has two components: (1) a longitudinal, community practice-based clinical experience, known as the Initial Clinical Experience (ICE); and (2) classroom sessions focusing on non-biological sciences and core clinical skills.

Each week of the curriculum is defined by a scientific theme and anchored by two hybrid problem-based/ case-based learning cases known by the acronym, PEARLS (Patient-Centered Explorations in Active Reasoning, Learning, and Synthesis). During Structure sessions, faculty preceptors challenge students to apply their understanding of biomedical science in solving clinical problems by linking structure and function. In ICE, students complement their classroom learning with direct patient care. Each week also includes specific concept framing sessions, opportunities for review and reinforcement, and ample selfdirected learning time.

The First 100 Weeks ends with a period in which the students prepare for the USMLE Step 1, followed by the seventh course, Transitions, a course in preparation for the Second 100 Weeks. In addition, there is sufficient time in the First 100 Weeks for personalized experiences, including opportunities during the first summer, for in-depth pursuit of individual interests, such as research, community service work, or international health.

## Second 100 Weeks

The Second 100 Weeks includes the Advanced Clinical Experience (ACE) in the third year and Preparation for Residency in the fourth or final year.

#### ACE Curriculum Overview

	6/15/15	6/22/15	6/29/15	7/6/15	7/13/15	7/20/15	7/27/15	8/3/15	8/10/15	8/17/15	8/24/15	8/31/15	9/7/15	9/14/15	9/21/15	9/28/15
Prior to ACE the rising MS3 class	Navas la ma							Neurology Selective Selective								
will take part in		_	OB( Pedia		_	_	Sele	ctive				atrics GYN			Reading Week	RIA Week
Transitions 5/25/15-6/14/15				Med	licine			Surgery							heading trees	
5/25/15-0/14/15	Surgery Continuity Clinic									Med		ity Clinic				

10/5/15	10/12/15	10/19/15	10/26/15	11/2/15	11/9/15				12/21/15	12/28/15	1/4/16	1/11/16	1/18/16	1/25/16	2/1/16		
		OBG	YN			Sala	Pediatrics					Pediatrics					
		Pediat	trics			Sele	Selective OBGYN					OBGYN					
			Medic	tine					Surgery		Winter	Brook		Surgery		Reading Week	RIA Week
		Surge	ery					Medicine			winter	Dreak		Medicine		Kegoing week	NIA WEEK
Select	tivo			Psych	iatry	Neurology						Neurology		[			
Select	live			Neur	ology		Psychiatry							Psychiatry			
	Continuity Clinic								Continui	ity Clinic							

2/8/16	2/15/16	2/22/16	2/29/16	3/7/16	3/14/16	3/21/16	3/28/16	4/4/16 4/11/16 4/18/16 4/25/16 5/2/16 5/9/16				5/16/16	5/23/16	5/30/16	6/6/16		
	Medicine						Surgery										
	Surgery							Med	icine								
	Psychiatry Selective					rtiun	Neurology						Reading	RIA Week	Comprehensive	Summer	
		Neuro	logy			Sele	cuve	Psychiatry						Week	NIA WEEK	RIA Week	
Selecti	tius			Pedia	atrics			OBGYN						week		RIA WEEK	Break
Beletti	OBGYN						Pediatrics										
	Continuity Clinic						Continuity Clinic										

During the Second 100 Weeks of the curriculum, students participate in ACE. Consistent with the School's guiding principles, ACE continues to integrate scientific and clinical learning. However, in ACE, the ratio of clinical time to classroom time is increased. Student experiences are designed with an increasing focus on clinical care at two tertiary hospital campuses (North Shore University Hospital and Long Island Jewish Medical Center, which includes Cohen Children's Medical Center and Zucker Hillside Psychiatric Hospital) that provide students with exposure to more acute illness as they progress in their clinical abilities.

The third year is composed of 48 weeks, divided into three trimesters that encompasses the six core disciplines of Internal Medicine, Surgery, Pediatrics, OB/GYN, Neurology, and Psychiatry, selectives, a reading week and an RIA week. The structure of the year provides a discipline-specific focus while integrating cumulative and longitudinal clinical learning experiences, ensuring that students:

- are placed where diagnostic reasoning occurs; i.e. in situations in which patients are, as yet, undiagnosed;
- experience illnesses from presentation through to diagnosis and treatment
- are provided opportunities for spaced, repetitive, and cumulative learning;
- are evaluated by a robust and objective assessment process that drives learning; and
- are offered the opportunity to explore areas of interest.

## The discipline-specific focus of this model for the third year is accomplished through:

- 1. clerkships focused on one discipline
- 2. discipline-specific "ACE" rounds
- 3. NBME Clinical Subject Exams every trimester

## Discipline-Specific Cycles:

Each trimester includes 2 discipline-specific cycles in which students learn in both inpatient and outpatient settings related to 2 of the 6 the core disciplines. The clinical settings are chosen to ensure that students evaluate patients at the point of presentation with the chief complaints and illnesses listed in ED-2.

## ACE Rounds:

These rounds occur once a week with either the discipline-specific ACE Director in charge of that cycle or a designated ACE Rounds Facilitator, a skilled clinical teacher in that discipline. Students present the patients they have evaluated to the group, and the discipline-specific ACE Director or Facilitator facilitates the discussion.

## NBME Clinical Subject Exams:

At the end of each trimester, students take the NBME Clinical Subject Exams in the two core disciplines of that cycle. Additional assessments during this period include standardized patients with written or oral postencounter exercises, and simulations.

Taken together, these features provide a focus and structure for in-depth learning of each core discipline.

## The cumulative and longitudinal features of this model for the third year are accomplished through:

- 1. longitudinal continuity clinic experiences in Internal Medicine or Pediatrics; and
- 2. core learning sessions

## Longitudinal Continuity Clinical Experience

In the third year, students have a longitudinal continuity clinic experience in either Internal Medicine or Pediatrics. This experience allows students to witness the natural history of diseases characterized by a long course of illness and to experience yearlong continuity with a single preceptor and a cohort of patients.

## The Continuity Experience in ACE: Goals

Through the longitudinal continuity experience in ACE, students:

- Experience meaningful patient encounters in the context of outpatient practice,
- Build longitudinal relationships with patients and preceptors,
- Actively participate in first encounters with patients with as yet undifferentiated clinical conditions and others with chronic conditions that evolve over a year,
- Integrate, both intellectually and practically, classroom work in the basic and social sciences with the care of individual patients and of populations, and
- Experience the "system" in action.

## **Core Learning Sessions**

Students will attend various core learning sessions throughout the year, a detailed schedule can be found on one45. In addition, centrally-designed core curriculum is delivered during certain clerkships. These sessions allow for the reinforcement of science in the context of patient care as well as the curriculum's themes and drivers.

## Core Learning: Clinical Reasoning/Clinico-pathologic Conferences:

Toward the end of each trimester, the students will receive a clinical reasoning exercise using an unknown patient case. They then research the case on their own and respond to a series of related questions (in examsoft) defending their most likely diagnosis. This exercise culminates in a formal presentation and defense of the diagnosis by a handful of randomly selected students and an expert clinician. The diagnostic test of choice is revealed, radiology reviewed, and pathology described by a group of experts.

## Core Learning: Reflection:

Three times a year, each student writes a brief narrative (on blackboard) related to an experience during their clerkship that triggered questions or concerns for them. Such an experience might a situation: (1) in which they didn't have the necessary knowledge or skills; (2) that had a good outcome, but raised questions regarding how or why that outcome was achieved; (3) which was complex, surprising, uncomfortable or uncertain; or (4) in which the student felt personally or professionally challenged. In small groups facilitated by a physician and an allied health professional, the students share and debrief these experiences. These sessions reinforce the School's value of reflection and help the students work through the troubling aspects of the hidden curriculum.

## Core Learning: Communications:

During the medicine clerkship, students work in small groups with communications faculty and standardized patients to expand and refine skills learned in the First 100 weeks.

## Core Learning: Structure:

Building on skills developed in the Structure lab during the First 100 Weeks, students in the OB/GYN and Surgery clerkships revisit key concepts in anatomy, pathology, and imaging with specific emphasis on the application of these concepts to the new clinical setting. *Core Learning: Simulation Sessions:* 

In each clerkship, students spend a half-day in the clinical skills or simulation center working through clinical cases. These experiences allow the students a level of autonomy not ordinarily given to medical students in the clinical setting, and thus push them to sharpen their clinical reasoning or procedural skills. The faculty debriefing these experiences also has an opportunity to review the scientific underpinnings of the clinical presentations.

#### Selectives

ACE includes six weeks of selectives. Two of the weeks are embedded in the Medicine clerkship and must be taken in a subspecialty of Internal Medicine. For the other four weeks of selective (two in each of the remaining trimesters), the third year students select from a variety of specialty and subspecialty experiences offered only at the School of Medicine (unlike fourth year students who are permitted to pursue elective experiences at institutions other than the School of Medicine).

## **Elective Options**

The Registrar of the School of Medicine screens all students' extramural elective choices at LCME/CACMSaccredited institutions. Elective experiences proposed by students at non-LCME/CACMS-accredited programs, including international programs, require submission by the student of a statement of the goals, objectives and learning activities of the experience. This constitutes an application for consideration of the elective, which must be signed by the student's site preceptor, who also ensures completion of the student's assessment. The Associate Dean for Advanced Clinical Learning approves all electives at LCME/CACMSaccredited institutions and the Vice Dean/Dean of Academic Affairs approves all electives at non-LCME/CACMS-accredited programs.

Visiting fourth-year medical students are invited to apply for elective rotations offered by each of the clinical departments of the School of Medicine.

All students attending LCME Accredited Medical Schools are required to use the AAMC Visiting Student Application Service (VSAS) software for the School of Medicine electives. Those students attending Osteopathic schools participating in VSAS are also required to use the VSAS system for application submission.

For a full description of eligibility requirements for an elective rotation, please visit: http://medicine.hofstra.edu/education/visiting/index.html

## Reflection, Integration, and Assessment, or RIA, Weeks

In keeping with the School's philosophy that assessment drives learning, RIA Weeks devoted to Reflection, Integration, and Assessment are included regularly throughout the curriculum. These RIA Weeks occur at the end of every course during the First 100 Weeks and at the end of every 12-week cycle during the third year.

The majority of formative and summative assessment occurs within the span of these weeks. During each RIA Week of the First 100 Weeks, students complete a summative short answer essay exam, summative Structure laboratory exam, and formative multiple choice questions, and they participate in a variety of formative and summative standardized and simulated clinical encounters. The diagram below depicts the structure of an RIA Week during the First 100 Weeks.

During the Second 100 Weeks, RIA Week assessments include oral and shelf exams, as well as simulations, standardized patient encounters, and post-encounter written exercises.

	5	Second	100 W	eeks: F	ourth Y	'ear - 4(	) Week	S			
2	Preparation for Residency										
4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks	4 Weeks		
Elective	Medicine/ Pediatrics Acting Internship	Elective	Emergency Medicine Acting Internship	Career Development	Elective	Critical Care Acting Internship	Elective	Career Development	Elective		

#### Preparation for Residency

The fourth year of the medical education program, "Preparation for Residency (PREP)," includes three required Als in medicine or pediatrics, critical care, and emergency medicine. These Als are specifically designed to prepare students for residency and the level of responsibility and supervision expected during postgraduate training. Students round out and customize their experiences with electives in clinical medicine and/or research. These choices balance an individual student's career interests with ongoing competency-based skills development prior to the beginning of postgraduate training. Students are encouraged to spend at least half of their elective time in areas unrelated to their primary field of interest.

## First 100 Weeks & Second 100 Weeks Contact Information

#### First 100 Weeks

Name Title	Course Component	Course Name	Email Phone Number				
Ahuja, Taranjeet, DO Director	Patient, Physician, and Society	CPR, BI, FTB, HOM, IE, HC	taranjeet.ahuja@hofstra.edu (516) 463-7565				
Bangeranye, Catherine, PhD Director	Health, Disease, and Intervention	FTB	catherine.bangeranye@hofstra.edu (516) 463-7340				
Block, Lauren, MD Director	Transitions	Transitions	lblock2@nshs.edu (516) 463-7563				
Block, Lauren, MD Director	Patient, Physician, and Society	CPR, BI, FTB, HOM, IE, HC	lblock2@nshs.edu (516) 463-7563				
Brenner, Judith, MD Director	Patient, Physician, and Society	CPR, BI, FTB, HOM, IE, HC	judith.brenner@hofstra.edu (516) 463-7590				
Elkowitz, David, DO Associate Director	PEARLS	CPR, BI, FTB, HOM, IE, HC	david.elkowitz@hofstra.edu (516) 463-7511				
Elkowitz, David, DO Director	Structure	CPR, BI, FTB, HOM, IE, HC	david.elkowitz@hofstra.edu (516) 463-7511				
Farina, Gino, MD Director	Transitions	Transitions	gfarina@nshs.edu 718-470-7501				
Frankfurt, Maya, PhD Director	Health, Disease, and Intervention	НОМ, НС	maya.frankfurt@hofstra.edu (516) 463-7502				
Gindea, Aaron, MD Director	Health, Disease, and Intervention	НОМ	agindea@nshs.edu (516) 627-6622				
Hill, Robert, PhD Director	Structure	CPR, BI, FTB, HOM, IE, HC	robert.v.hill@hofstra.edu (516) 463-7266				
Jauhar, Sandeep, MD Director	Health, Disease, and Intervention	НОМ	sjauhar@nshs.edu (718) 470-4360				
Kanner, Ronald, MD Director	Health, Disease, and Intervention	НС	rkanner@nshs.edu (718) 470-7311				
Kwiatkowski, Thomas, MD Director	Health, Disease, and Intervention	CPR	thomas.kwiatkowski@hofstra.edu (516) 463-7551				
Lipton, Jeffrey, MD, PhD Director	Health, Disease, and Intervention	BI	jlipton@nshs.edu (718) 470-3460				

Name Title	Course Component	Course Name	Email Phone Number
Lucito, Robert, PhD Director	Health, Disease, and Intervention	BI	robert.lucito@hofstra.edu (516) 463-7562
Miller, Ellen, MD Director	Health, Disease, and Intervention	FTB	ehmiller@nshs.edu (516) 463-7553
Rennie, William, MD Director	Health, Disease, and Intervention	CPR	wrennie@nshs.edu (516) 463-7554
Rennie, William, MD Director	Structure	CPR, BI, FTB, HOM, IE, HC	wrennie@nshs.edu (516) 463-7554
Sorrentino, Gina, PhD Director	Health, Disease, and Intervention	CPR	gina.sorrentino@hofstra.edu (516) 463-7504
Sorrentino, Gina, PhD Director	Structure	CPR, BI, FTB, HOM, IE, HC	gina.sorrentino@hofstra.edu (516) 463-7504
Stern, Joel, PhD Director	Health, Disease, and Intervention	IE	joel.n.h.stern@hofstra.edu (516) 463-7378
Willey, Joanne, PhD Director	Health, Disease, and Intervention	IE	joanne.willey@hofstra.edu (516) 463-6542

## Second 100 Weeks

Name	Email	
Department	Phone Number	
Pearlman, R. Ellen, MD	r.e.pearlman@hofstra.edu	
Associate Dean for Advanced Clinical Learning	516-463-7512	
ACE Directors		
Barone, Stephen, MD	sbarone@nshs.edu	
Pediatrics ACE	718-470-3204	
Chang, Jerry, MD	jchang4@nshs.edu	
Psychiatry ACE	718-470-8384	
Goldin, Mark, MD	mgoldin@nshs.edu	
Medicine ACE	718-470-3377	
Grant-Guimares, Jamilah, MD	jgrant4@nshs.edu	
Pediatrics ACE	718-470-3659	
Huston, Jared, MD	jhuston@nshs.edu	
Surgery ACE	516-233-3610	
Kalyon, Bilge, MD	bkalyon@nshs.edu	
Surgery ACE	516-233-3610	

Name	Email	
Department	Phone Number	
Kuno, Kaz, MD	kkuno@nshs.edu	
Obstetrics and Gynecology ACE	516-622-5100	
Rabin, Jill, MD	jrabin@nshs.edu	
Obstetrics and Gynecology ACE	718-470-7848	
Stevens, Scott, MD	sstevens2@nshs.edu	
Neurology ACE	516-325-7060	
Acting Internships (Als) Directors		
Farina, Gino, MD	gfarina@nshs.edu	
Al Director	718-470-7501	
Ahmad, Syed, MD	sahmed@nshs.edu	
Medicine AI Site Director	516-562-2945	
Barone, Stephen, MD	sbarone@nshs.edu	
Pediatrics AI Site Director	718-470-3204	
Huston, Jared, MD	jhuston@nshs.edu	
Surgery AI Site Director	516-233-3610	
Kessel, Aaron, MD	akessel@nshs.edu	
Pediatric Critical Care AI Site Director	718-470-3330	
Lamantia, Joe, MD	jlamanti@nshs.edu	
Emergency Medicine AI Site Director	516-562-1244	
LeDoux, David, MD	dledoux@nshs.edu	
Neurosurgery ICU AI Site Director	516-562-3590	
McGeechan, Stacy, MD	smcgeechan@nshs.edu	
Pediatrics AI Site Director	718-470-3495	
Narasimhan, Mangala, MD	mnarasimhan@nshs.edu	
Pulmonary and Critical Care AI Site Director	516-465-5400	
Nicastro, Jeffrey, MD	jnicastro1@nshs.edu	
Surgery AI Site Director	718-470-7323	
Singh, Narendra, MD	nsingh@nshs.edu	
Surgery AI Site Director	516-562-2993	
Taurassi, Cheryl, MD	ctaurassi@nshs.edu	
Pediatric Critical Care Al Site Director	718-470- 3330	

## MD/PhD Program

Students enrolled in the MD/PhD program complete the MD curriculum as well as four longitudinal seminar courses in Critical Readings and Topics in Translational Medicine; Model Organisms in Biomedical Research; Rational Drug Design and Research Ethics and Responsible Conduct of Research. They also conduct

significant, original scholarly research that culminates in peer-reviewed publication and interact with students in the PhD in Molecular Medicine and Elmezzi graduate programs.

MD/PhD students receive their PhD degree in The Molecular Basis of Medicine. The emphasis of this program is to train individuals to pursue scholarly activity in biomedical, translational and clinical research with the goal of transforming and improving medical care. The unique aspects of this program are the emphasis on the study of human disease and on application of that study to clinical practice.

## PhD Program

The purpose of the PhD program in the Molecular Basis of Medicine is to train a diverse cadre of individuals in the performance of biomedical, translational and clinical research. This program addresses a national need for individuals skilled in investigative techniques and methodologies who wish to employ their skills to improve our understanding of disease risk, pathogenesis, prevention and treatment with the goal of transforming and improving medical care. The unique aspects of this program are the emphasis on the study of human disease and on application of that study to clinical practice.

## **MD/MPH** Program

The MD/MPH dual degree program is a special program designed for Hofstra North Shore-LIJ School of Medicine students who are interested in acquiring public health knowledge and skills. The educational mission of the MD/MPH dual degree program is to graduate physicians with an enhanced understanding of the social, behavioral, economic and political determinants of health, and the skills necessary to apply this knowledge to improve the health of populations through leadership in patient care, research, education, health care policy analysis and community empowerment.

Medical students are eligible to apply for admission to the MD/MPH degree during their 3<sup>rd</sup> year. The goal of the MD/MPH Program is to facilitate the attainment of both degrees within five years. Accepted MD/MPH students will take an additional year between their third and final (fifth) year of training to complete the majority of their MPH coursework during one year's time. Most MD/MPH students will use a portion of their elective time during their 4<sup>th</sup> year of medical school to complete the field internship and culminating research experience.

Students accepted into the MD/MPH program will be granted credit toward the MPH degree based on the Patient, Physician and Society components, including the Initial Clinical Experience (ICE) of their First 100 Weeks curriculum, and the Advanced Clinical Experience (ACE Continuity Clinic) of the Second 100 Weeks. MD/MPH students also are required to complete 36 credit hours of public health core courses, including a 3-credit supervised field internship and a 3-credit supervised culminating research experience.

To learn more about Hofstra's MPH curriculum, program, faculty, students and alumni, please visit www.hofstra.edu/publichealth.

## HONORS AND AWARDS

Graduation with Distinction in Research Alpha Omega Alpha Gold Humanism Honor Society

## **Graduation with Distinction in Research**

Students may be considered for graduation with Distinction in Research if they significantly contributed to the design and execution of a research project that culminated in a submission of an original article to a peer-reviewed journal during medical school. To qualify, the research project must be hypothesis driven, and the student's contribution must meet the Hofstra North Shore-LIJ School of Medicine's criteria for authorship. Observational and case-based reports are excluded. An application form must be submitted to the Student Research Advisory Committee, a subcommittee of the Student Advancement Committee, by March 15 of the student's graduation year. The Student Research Advisory Committee will consider each student's participation on a case-by-case basis and approve the designation.

## Alpha Omega Alpha (AOA)

Mission Statement: AOA is dedicated to the belief that in the profession of medicine we will improve care for all by:

- recognizing high educational achievement,
- honoring gifted teaching,
- encouraging the development of leaders in academia and the community,
- supporting the ideals of humanism, and
- promoting service to others.

#### Nomination/Selection

A selection committee composed of School of Medicine deans and faculty meets yearly to consider fourth year students based on their clerkship grades and their USMLE Step 1 score. Students will be considered if their Step 1 score is above the national average. Students who are in the top 25% of their class academically are assessed further on leadership abilities, professionalism, service, teaching and research. The AOA allows each chapter to nominate up to one-sixth of the class for membership.

#### **Gold Humanism Honor Society**

The mission of the Gold Humanism Honor Society (GHHS) is to recognize individuals, nominated by their peers, as exemplars of humanistic patient care and who can serve as role models, mentors, and leaders in medicine. The GHHS's goal is to promote humanistic values and behaviors in medicine. Members of the society are committed to working within and beyond medical education to inspire, nurture and sustain lifelong advocates and activists for patient-centered care.

The GHHS Selection Committee consists of School of Medicine leadership and faculty. After compiling data from the GHHS nominee questionnaire, the students in the top 20-25% of the class are evaluated for academic standing. Second, the eligible students are presented to the Selection Committee. Candidates are

evaluated based on their questionnaire results, data from their CVs, and comments from formative and summative evaluations throughout the four years of their medical education. The Selection Committee then selects up to 15% of the class to be recognized as a part of the Gold Humanism Honor Society. After the final decision, students are notified by the Dean and are announced to the School of Medicine community.

## CONTINUING MEDICAL EDUCATION

Medical students are invited to attend all North Shore-LIJ Health System Continuing Medical Education (CME) conferences and programs, free of charge. Information regarding upcoming and ongoing activities is available on the CME website, located at: http://www.northshorelij.com/hospitals/professional-education/continuing-medical-education. In addition, departments regularly contact the Office of Academic Affairs at the School of Medicine to specifically highlight CME programs of interest to the medical student body. CME at the School of Medicine is a vital part of the community, an important element of the continuum of medical education and a valued agent for change and improvement that all medical students are encouraged to participate in.

## **STUDENT SUPPORT SERVICES**

Ombudsperson Student Health Services Hofstra University Health and Wellness Center Services for Students with Disabilities (SSD) Student Computing Services (SCS) Emergency/Urgent Service Contact Information

## Ombudsperson

Victor Fornari, MD 718-470-3510 vfornari@nshs.edu

A safe learning environment is of the utmost importance at the School of Medicine. Our students are taught to identify a negative learning climate that may conflict with ideal professional values, and how to articulate, accurately describe and ultimately address the features of this climate.

If a student has any concerns, he/she may discuss these with the Associate Dean for Student Affairs.

If a student wishes, he/she may also report confidential concerns to the School of Medicine Ombudsperson. He provides a neutral, confidential and independent resource for dispute resolution for students, staff, faculty, residents and postdoctoral scholars. The Ombudsperson may serve as an intermediary, mediator, facilitator, informal information gatherer, or simply as a listener.

The Ombudsperson has no authority to take action, but has access to anyone in the school for the purpose of informal resolution of concerns and disputes. Issues not resolved by the three complimentary processes

described above will be brought the Vice Dean/Dean for Academic Affairs, who will follow the grievance /conflict resolution process as described in the Student Mistreatment Policy at: http://medicine.hofstra.edu/about/policies/policies\_mistreatment.html.

## **Student Health Services**

Medical students are able to obtain assistance for sensitive health care and psychiatric or psychological problems through both University and Health System resources. The Office of Student Affairs works closely with Hofstra University's Health and Wellness Center and Jonathan Guthman, PhD, the Director of its Student Counseling Services, to ensure medical students have appropriate access to psychological and other counseling services. Assistance provided to students through the University's Health and Wellness Center and Student Counseling Services is confidential. Consistent with ethical principles and professional practice standards, the identity of those using counseling services, as well as personally identifiable disclosures made in the course of the professional relationship, are not shared with outside parties. Staff of the Health and Wellness Center and Student Counseling Services is prohibited from participation in the medical education program or otherwise evaluating students for academic standing or promotion. The University's Student Counseling Service, and hospitals and clinics serving the area local to the University. These individuals also are prohibited from participating in the medical education program and from evaluating a student's academic progress or promotion.

In addition, the Health System provides a confidential, specialty behavioral health service for employed and voluntary physicians that is available to students. Students seeking psychiatric or psychological counseling, or other sensitive health services, may receive those services from a broad array of network providers, as would any employed physician in the North Shore-LIJ Health System. These providers have no direct responsibility for evaluating students at any time in their education.

Finally, the Physicians Resource Network (PRN) at the Health System serves as a free triage designed to pair the individual with the most appropriate resources in the community. Jeffrey Selzer, MD, the PRN liaison, is in regular contact with the Office of Student Affairs, allowing the School to confirm that any physician to whom PRN refers a student is not involved in the academic evaluation or grading of students enrolled in the School of Medicine.

## Hofstra University Health and Wellness Center

Republic Hall, North Campus T: 516-463-6745 F: 516-463-5161 www.hofstra.edu/StudentAffairs/StudentServices/welctr/index.html

The Hofstra University Wellness Center provides on-campus basic outpatient medical care for acute and non-acute illnesses and injuries. Services also include laboratory tests, x-rays, and medication provision, as well as allergy and women's health services. Hours of operation during the academic year are Monday through Thursday, 10:00 AM to 6:45 PM, and Friday through Sunday, 10:00 AM to 5:45 PM. During intersession and summers, hours of operation are Monday through Friday, 9:00 AM to 4:45 PM. During the hours when the Wellness Center is closed, all Hofstra University Public Safety officers are certified first responders and will assist any student in need of emergency medical services.

## Services for Students with Disabilities (SSD)

040 Memorial Hall 516-463-7075 http://www.hofstra.edu/StudentAffairs/stddis/index.html

The School of Medicine has an institutional commitment to provide equal educational opportunities for qualified students with disabilities who apply for admission to or are enrolled as students in its educational program. As part of a University with a history of leadership in student diversity and individual rights, the School of Medicine commits to full compliance with state and federal laws and regulations, including the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. A "qualified person with a disability" is an individual with a disability who meets the academic and technical standards required for admission to and participation in the School of Medicine's educational programs, with or without accommodation. As previously noted, admitted candidates with disabilities are reviewed individually, on a case-by-case basis, with complete and careful consideration of all the skills, attitudes and attributes of the candidate to determine whether there are any reasonable accommodations or available options that would permit the candidate to satisfy the standards. An accommodation is not reasonable if it poses a direct threat to the health or safety of self and/or others, if making it requires a substantial modification in an essential element of the curriculum, if it lowers academic standards, or if it poses an undue administrative burden on the University. Except in rare circumstances, the use by the candidate of a third party intermediary to perform any of the functions described in the technical standards set forth above would constitute an unacceptable substantial modification.

Students with documented learning disabilities work directly with the Office of Student Affairs and the Office of Academic Success to obtain appropriate academic support and accommodations. If necessary, the Associate Dean for Student Affairs may refer a medical student to the University's Services for Students with Disabilities, which works with individual students to document and support previously unrecognized disabilities that affect academic performance.

## **Emergency/Urgent Service Contact Information**

The Office of Student Affairs has a dedicated phone which can be used to contact a staff member outside of normal business hours and in emergent situations. The on-call number is **(516) 236-4085**. Students are provided this number during Orientation. It is also listed on the Student Affairs website and on the Needle stick/Exposure cards. Members of the student body are required to keep these cards on their person at all times.

\* When using on-campus phones to call other campus numbers, always press 3 first followed by the last four digits of the phone number.

\*\* When using on-campus phones to dial off campus, always press 9 first.

School of Medicine, Office of Student Affairs On-Call Phone	516-236-4085
Hofstra University Public Safety Department: For police, fire or medical For information	516-463-6789 516-463-7878

For all other inquiries	516-463-6606
Hofstra University Campus Alert Hotline	516-463-1234
North Shore - LIJ Health System's Center for Emergency Medical Services (CEMS)	855-432-7811
Center For Disease Control (CDC) 24-Hour Emergency Hotline	888-448-4911
Hofstra University Health and Wellness Center	516-463-6745
Hofstra University Student Counseling Services	516-463-6791
Hofstra University Help Desk/Tech Support	516-463-7777
North Shore - LIJ Health System Help Desk/Tech Support	718-470-7272

## **Student Computing Services (SCS)**

125B Axinn Library East - Hammer Lab 516-463-7777, option 1 http://www.hofstra.edu/about/it/helpdesk/index.html Hours: Monday through Sunday, 8:00a.m. to 12:00a.m.

Student Computing Services (SCS) exists to provide Hofstra students with the tools and support for learning with technology. Their mission is to encourage and assist students to use the wealth of computing technology resources available to them throughout their career at Hofstra University.

The Technical Support Center is staffed with knowledgeable and professional full-time and student employees who can assist with the following services and more:

- General computer questions and problems
- Connecting devices to Hofstra's network
- PridePrint
- My.Hofstra Portal
- Blackboard
- Gmail
- Hofstra Online Information System
- Distribution of Microsoft Office and Ethernet cables

## **STUDENT RESEARCH**

## Student Research Opportunities/Support

Medical students have opportunities to meaningfully participate in several different types of research through several different programs. All medical students are eligible to participate in a research project

during the summer between a student's first and second year of medical school. The Office of Student Affairs manages and annually updates a database of summer research opportunities. This database is reviewed and approved by the School's Student Research Advisory Committee. Once projects are deemed acceptable for student participation, the database is shared with the student body. The Office of Student Affairs and the members of the Student Research Advisory Committee work with first year students to help select an appropriate summer project. Students submit their Summer Research Applications to the Office of Student Affairs. To be eligible for a research stipend, students are required to participate in their approved project for a minimum of eight weeks and present a professional poster during the School of Medicine Scholarship Day.

Students also have elective time during their fourth year which can be used to participate in a research project. These research projects are approved by the Student Research Advisory Committee prior to the student's participation. These research experiences are unfunded, but may receive elective credit under the following conditions: 1) approval of a brief, written description of the proposed project, signed both by the student and the research mentor; 2) preparation of a written report of the results of that work submitted to and approved by the Student Research Advisory Committee and by the Vice Dean/Dean for Academic Affairs; and 3) narrative evaluation of the student's performance by the mentor and of the mentor's performance by the student. Those students who complete a significant piece of scholarly work that results in publication are eligible for graduation with Distinction in Research.

In addition, students have the opportunity to extend their undergraduate medical education program by one additional year to conduct research if they so choose. Should a student select this option, he or she pays a small matriculation fee to maintain medical student enrollment status, but tuition is not required. The student initiates this option through the Associate Dean for Student Affairs, and the process of evaluation and approval is the same as that described above for research elective credit.

Since its inception, the School has had an MD/PhD program in which enrolled students participate in basic and/or translational research at the Feinstein Institute for Medical Research, under the guidance of the MD/PhD Program Director, and of the faculty of the School's Department of Molecular Medicine.

## **Guidance and Oversight of Scholarly Activity**

The Student Research Advisory Committee, a subcommittee of the Student Advancement Committee (SRAC) is composed of faculty members from the Departments of Molecular Medicine and Science Education, as well as clinical departments of the School of Medicine. The SRAC individually reviews each research project and mentor submitted for student consideration. Medical students are guided in their exploration and selection of scholarly opportunities by their academic advisors and by the members of the SRAC, who also assist the students in preparing their work for presentation and publication. If a student selects a mentor outside of the School of Medicine community, he or she is required to identify an internal co-mentor.

## **CAMPUS SERVICES**

Dining Options Campus Safety Hofstra University Bookstore Banking Visitors Center Infant & Child Care Center Recreation and Intramural Sports

## **Dining Options**

## **School of Medicine**

The School of Medicine Café offers a variety of food and beverages, and accepts the HofstraCard as payment via the student's dining plan.

Hours: Monday through Thursday, 7:30a.m. to 7:00p.m. Friday, 7:30a.m. to 2:00p.m.

#### **Hofstra University**

The University offers an array of dining options in a variety of locations, with convenient hours, and with taxfree sales. All campus dining locations accept the HofstraCard.

Complete information about dining plan options is found at: http://www.hofstra.edu/studentaffairs/studentservices/dining/dining\_mealplans.html

## **Campus Safety**

## Hofstra University - David S. Mack Public Safety and Information Center

The David S. Mack Public Safety and Information Center is located on the southeast corner of Hempstead Turnpike and California Avenue and is the headquarters for the Department of Public Safety which works 24 hours a day, seven days a week, to ensure the well-being of the Hofstra community. Several of the services provided by the Department of Public Safety are listed below. For a full list of services offered by the Department of Public Safety, please visit: http://www.hofstra.edu/about/publicsafety/index.html. In an emergency, please call 516-463-6789. For information, call 516-463-7878 and for all other inquiries, call 516-463-6606.

**Annual Security and Fire Safety Report:** Hofstra University's Annual Security and Fire Safety Report contains information regarding security and personal safety, including topics such as crime prevention, fire safety, crime reporting policies, disciplinary procedures and other matters of importance related to security and safety on campus. The report also contains information about crime statistics for the three previous calendar years concerning reported crimes that occurred on campus; in certain off-campus buildings or property owned or controlled by Hofstra University; and on public property within, or immediately adjacent to and accessible from, the campus. A copy of this report can be obtained by contacting the Department of

Public Safety at 516-463-6606 or by downloading the page in Adobe Acrobat format at: http://www.hofstra.edu/About/PublicSafety/pubsaf\_csr.html.

**Emergency Response Plan:** The Hofstra University Emergency Response Plan is a procedural document for organizing, coordinating and directing available resources toward the control of an emergency. The plan includes a chain of command establishing the authority and responsibility of various individuals. As with any document of this nature, the plan should be seen as a living text, subject to changes, update and revision as the environment of the University changes.

For further information about the Hofstra University Emergency Response Plan, please visit: http://www.hofstra.edu/About/PublicSafety/emproc/index.html.

**Transportation:** The Hofstra University train shuttle provides transportation throughout the campus to members of the Hofstra community. There are also scheduled stops at the Hempstead and Mineola Long Island Rail Road stations as well as at local shopping, dining and entertainment venues. For schedules and information, visit: www.hofstra.edu/shuttle. Campus shuttle schedules are subject to change when there are changes in the train schedule or for any unforeseeable circumstances.

The night shuttle will run through the neighborhoods surrounding Hofstra during the overnight hours, from 10:00p.m. until 5:00a.m., traveling from various points on North and South campus, to local eating and entertainment establishments, and through areas of Hempstead and Uniondale where many students live. A Hofstra ID must be presented to the driver. The shuttle will provide students who work and study late, or who need to travel to off-campus residences and back, with regular and reliable transportation.

The shuttle can be tracked on a smartphone or online via GPS. The shuttle, either a small white bus or a gray Hofstra passenger van, will run in approximately 30 minute loops and will have regular stops.

For further information about the night shuttle, please visit: http://www.hofstra.edu/about/publicsafety/pubsaf\_nightshuttle.html.

**Campus Alert Notification Network:** The Campus Alert Notification Network, or CANN, is a comprehensive notification structure in place to alert the campus community in the event of an emergency.

In the case of an immediate emergency, the campus public address system will be activated alerting the campus community to check one of the following for important information and/or instructions:

- Your phone or text message (participation required)
- www.hofstra.edu and the campus alert page of the website.
  - In the event of an emergency, information will also be posted on Twitter and Facebook
- The campus alert hotline: 516-463-1234
- The Hofcast network, now available on LCD screens in all academic buildings, in addition to highly trafficked sites around campus.
- The Hofstra television service all stations on the Hofstra service will be interrupted in case of an emergency.
- The Hofstra radio station WRHU Radio Hofstra University 88.7 FM.

For further information about CAAN, please visit: http://www.hofstra.edu/about/publicsafety/emproc/emproc\_cann.html. **Student Escort:** Student escorts are available daily between dusk and dawn to walk any member of the Hofstra community to his or her car or residence hall. Student escorts receive special training, are equipped with Hofstra University radios, and assist the Department of Public Safety in reporting any suspicious activity. Student escorts wear blue shirts and yellow jackets for easy identification. To request an escort, call 516-463-6606 or ask a Public Safety Officer for assistance.

## Hofstra University Bookstore

Sondra and David S. Mack Student Center 516-463-6654 Hours: Monday through Wednesday, 10:00a.m. to 6:30p.m. Thursday & Friday, 10:00a.m. to 4:00p.m. Saturday, 11:00a.m. to 4:00p.m.

http://hofstra.bncollege.com/webapp/wcs/stores/servlet/BNCBHomePage?storeId=22561&catalogId=1000 1&langId=-1

#### Banking

TD Bank

Sondra and David S. Mack Student Center

Hours: Monday through Thursday, 9:00a.m. to 8:00p.m.

Friday, 9:00a.m. to 6:00p.m.

Saturday, 10:00a.m. to 4:00p.m.

Sunday, 11:00a.m. to 2:00p.m.

http://www.hofstra.edu/studentaffairs/studentservices/stsv\_td\_bank.html

## **Visitors Center**

Hofstra University is a fully engaged member of the Long Island community. Hofstra's campus offers visitors a wide variety of activities and services, students are engaged in community service, and faculty and administrators are active participants and leaders. In addition, the University offers many educational and civic engagement opportunities for students and visitors throughout the year. Hundreds of cultural events are hosted on the beautiful 240-acre campus in Hempstead, New York. As an arboretum, there are few places on Long Island that provide a better place for a beautiful walk, while Hofstra's sports facilities are a great place to see the nation's highest level of collegiate athletics. From the varied visual arts to the numerous theatrical and musical performances, there are ample opportunities for must-see events, while Hofstra University Continuing Education provides opportunities to advance various career paths or the chance to learn a new skill.

For further information about the Visitors Center, please visit: http://www.hofstra.edu/visitors/index.html.

## Infant & Child Care Center

The Diane Lindner-Goldberg Child Care Institute offers a quality early education program for infants, toddlers and preschoolers. The Child Care Institute (CCI) is licensed and in the spring of 2009 was reaccredited by The National Association for the Education of Young Children (NAEYC).

Enrollment is year-round, and is open to the Hofstra Community and families living or working on Long Island. DSS subsidy and scholarship programs may be available for those that meet income eligibility guidelines.

516-463-5194 Hours: Monday through Friday, 7:30a.m. to 5:30p.m. http://www.hofstra.edu/community/slzctr/slzctr\_childcare.html

## **Recreation and Intramural Sports**

The Department of Recreation and Intramural Sports offers a wide variety of sport activities, fitness programs and recreational facilities for the entire campus community. The Office is located in the David S. Mack Fitness Center, on the North Campus, east of Colonial Square.

The Department's mission is to educate the campus community on the value of a healthy lifestyle and to enhance the physical well-being of all, particularly the students. Supporting a healthy lifestyle is accomplished by offering diversified recreational programs along with premier facilities that encourage active participation in both a formal and informal setting.

Students and faculty are encouraged to utilize the fitness facilities on campus, participate in the many recreational programs offered, and live a healthy lifestyle.

Participation is encouraged through:

- Intramural Sports
- Recreation Events
- Group Exercise Classes
- Club Sports

Hours: Monday through Thursday, 6:00a.m. to 10:50 p.m. Friday, 6:00a.m. to 8:50p.m. Saturday & Sunday, 10:00a.m. to 7:50p.m.

For more information about the Department of Recreation and Intramural Sports, visit their website at: www.hofstra.edu/recreation or call 516-463-4037. A valid HofstraCard is required at all times upon entry into the Fitness Center.

## POLICIES

Academic Policies http://medicine.hofstra.edu/about/policies/policies\_academic.html

## **Admissions Policies**

http://medicine.hofstra.edu/about/policies/policies\_admissions.html

## Communications Policies

http://medicine.hofstra.edu/about/policies/policies\_communications.html

**Conflict of Interest Policies** http://medicine.hofstra.edu/about/policies/policies\_coi.html

#### **Facilities Policies**

http://medicine.hofstra.edu/about/policies/policies\_facilities.html

#### **Faculty Affairs Policies**

http://medicine.hofstra.edu/about/policies/policies\_facultyaffairs.html

#### **Financial Aid Policies**

http://medicine.hofstra.edu/about/policies/policies\_finaid.html

#### **Grants Management and Research Policies**

http://medicine.hofstra.edu/about/policies/policies\_research.html Human Resources Policies http://medicine.hofstra.edu/about/policies/policies\_humanresources.html

#### **Information Technology Policies**

http://medicine.hofstra.edu/about/policies/policies\_it.html

#### Legal Policies

http://medicine.hofstra.edu/about/policies/policies\_legal.html

#### **Student Affairs Policies**

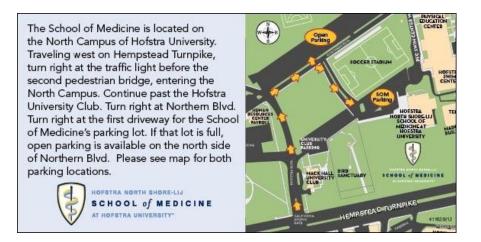
http://medicine.hofstra.edu/about/policies/policies\_studentaffairs.html

## **TRAVEL DIRECTIONS**

Hofstra North Shore-LIJ School of Medicine Hofstra University North Shore-LIJ Health System

## Hofstra North Shore-LIJ School of Medicine

Hofstra North Shore-LIJ School of Medicine is located at: 500 Hofstra University, Hempstead, NY 11549.



## By Car:

From New York City: From the Queens Midtown Tunnel, continue on the Long Island Expressway (I-495) East to exit 38, Northern State Parkway East, to the Meadowbrook Parkway South (exit 31A) ... Stay on the Meadowbrook Parkway until Exit M4 (sign reads "Hempstead" and "Coliseum") ... Follow "From All Points," below.

From southern New Jersey, southeast Pennsylvania, Maryland, Washington, D.C., and Virginia: Take N.J. Turnpike to Exit 13 ... Follow Route 278 to Verrazano-Narrows Bridge ... Take left exit off bridge onto the Belt Parkway East ... Take that to Exit 25A (Southern State Parkway East - the Belt Parkway splits, stay left) ... Take that to Exit 22N (Meadowbrook Parkway North) ... Stay on the Meadowbrook Parkway until Exit M4 (sign reads "Hempstead" and "Coliseum") ... Follow "From All Points," below.

From northwestern New Jersey, northern Pennsylvania, and the Middle States: Take either Interstate 78, Interstate 80, US Route 22, New Jersey Route 4, or New Jersey Route 17 to the George Washington Bridge ... Proceed over the bridge to the Cross Bronx Expressway onto the Throgs Neck Bridge ... Follow directions from Throgs Neck Bridge, detailed below.

From Upstate New York: Take New York Thruway over the Tappan Zee Bridge to Cross Westchester Expressway (Interstate 287) ... Stay on the Expressway to the New England Thruway ... Proceed south on the Thruway to Throgs Neck Bridge ... Follow directions from Throgs Neck Bridge, detailed below.

From New England: Proceed south to New England Thruway (Interstate 95) and take this to the Throgs Neck Bridge ... Follow directions from Throgs Neck Bridge, detailed below.

From the Throgs Neck Bridge: Take Cross Island Parkway (first exit over the bridge on right) to the Grand Central Parkway East (Exit 29, exit forks - stay left) ... Grand Central Parkway will become the Northern State Parkway East, follow to Exit 31A (Meadowbrook Parkway South) ... Take the Meadowbrook Parkway to Exit M4 (sign reads "Hempstead" and "Coliseum") ... Follow "From All Points," below.

From eastern Long Island: Take the Northern State Parkway West, to the Meadowbrook Parkway South (Exit 31A) or take the Southern State Parkway West to the Meadowbrook Parkway North (Exit 22N) ... Stay on the

Meadowbrook Parkway until Exit M4 (sign reads "Hempstead" and "Coliseum") ... Follow "From All Points," below.

From John F. Kennedy Airport: Take the Belt Parkway East to Exit 25A (Southern State Parkway East) ... Take that to Exit 22N (Meadowbrook Parkway North) ... Stay on the Meadowbrook Parkway until Exit M4 ... Follow "From All Points," below.

From LaGuardia Airport: Take the Grand Central Parkway East ... This will become the Northern State Parkway East ... Follow this to Exit 31A (Meadowbrook Parkway South) ... Take the Meadowbrook Parkway to Exit M4 (sign reads "Hempstead" and "Coliseum") ... Follow "From All Points," below.

From MacArthur Airport: Take Veterans Memorial Highway South to Sunrise Highway West to the Southern State Parkway West ... Take that to Exit 22N, then take Meadowbrook Parkway North to Exit M4 ... Follow "From All Points," below.

From All Points: Meadowbrook Parkway to exit M4 - Hempstead Turnpike. Merge onto Hempstead Turnpike westbound. At the third traffic light, turn right onto North Campus (just before the second pedestrian bridge that crosses Hempstead Turnpike). Go straight and make a right at the second stop sign. Make your first right into the School of Medicine parking lot.

## **By Railroad:**

**From New York City:** The Long Island Rail Road provides regular commuter service from Pennsylvania Station in New York City to the Hempstead station, which is less than two miles from Hofstra's campus. Pennsylvania Station is located at 34th Street and 8th Avenue, below Madison Square Garden. Take the Long Island Rail Road East on the Hempstead Branch to the final stop "Hempstead." Depending on the day and time, a complimentary Hofstra train shuttle may be waiting at the station to take visitors and students to the Hofstra campus. The shuttle makes several stops on campus. Taxis are also available for a short 5-minute trip to the Hofstra campus.

Click on the link below for a full schedule: http://lirr42.mta.info/

## By Bus:

The Nassau Inter-County Express provides public bus service to both Hempstead and Hofstra University, as well as other surrounding areas via Hempstead Turnpike. Click on the below link for the bus schedule to Hofstra.

http://www.nicebus.com/Maps\_and\_Schedules/Interactive\_System\_Map/IndividualMap/index.html?ID=46 14

## **Hofstra University**

http://www.hofstra.edu/visitors/visitors\_info\_dirmaps.html

## Campus Map

http://www.hofstra.edu/pdf/about/infocenter/infocenter\_print\_campusmap.pdf

## North Shore-LIJ Health System

https://www.northshorelij.com/findcare/locations?keywords=&zip=&latitude=&longitude=&location\_type=Hospital&sort=

# **CONTACT US**

Hofstra North Shore-LIJ School of Medicine 500 Hofstra University Hempstead, NY 11549 516-463-7516 medicine@hofstra.edu http://medicine.hofstra.edu/about/about\_contact.html