

# **FACT BOOK 2021-2022**



Tufts ○ University ○ Fact ○ Book ○ 2021 ○ 2022

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# Tufts $\circ$ University $\circ$ Fact $\circ$ Book $\circ$ 2021 $\circ$ 2022

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#### **Preface**

The 2021-2022 Fact Book is a compilation of information about Tufts University's students, staff, facilities and finances. It is our belief that this information should be available to anyone interested in Tufts University. The data collected here represents the Fall 2021 semester (except when noted); wherever possible, we have also provided historical data.

In response to the COVID-19 global pandemic, Tufts made many operational and educational changes, some of which impacted the data reported in this year's Fact Book. For almost all metrics, we have kept data definitions and reporting methodologies consistent. In the few cases in which data are reported differently, we have indicated the difference in footnotes.

The university is a dynamic entity, and changes occur frequently. The most current version of the Fact Book, which includes updates and corrections, is posted on the Office of Institutional Research website (http://provost.tufts.edu/institutionalresearch).

Various University departments are responsible for providing the information presented here. We wish to thank everyone who assisted in this production. As always, we encourage your comments and suggestions.

#### Lynne R. Freeman

Senior Program Administrator & Managing Editor

#### **Christina Butler**

Director of Institutional Research & Contributing Editor

#### Jessica Sharkness

**Guest Editor** 

# University Vision Statement Adopted by the Board of Trustees, Fall 2013

#### **Vision**

To be an innovative university of creative scholars across a broad range of schools who have a profound impact on one another and the world.

#### **Mission**

Tufts is a student-centered research university dedicated to the creation and application of knowledge. We are committed to providing transformational experiences for students and faculty in an inclusive and collaborative environment where creative scholars generate bold ideas, innovate in the face of complex challenges, and distinguish themselves as active citizens of the world.



Assistant Professor Amanda Martinot and Research Assistant Heather Gardner in the Peabody Pavillion lab at the Cummings School of Veterinary Medicine, August 4, 2021

# **HISTORY**



The "Many Voices: A Community Display of Grief, Hope and Action" installation, April 4, 2021

# Selected Highlights of 2021

# **Major University Events**

In February Tufts announced it would prohibit direct investments in coal and tar sands companies as part of a commitment to address the **climate change crisis**. Additional actions include investing up to \$25 million in funds related to climate change over five years.

President Anthony P. Monaco announced in March, **commencement 2021** would be held virtually on May 23, citing COVID-19 concerns.

In May, Tufts was selected to join the **Association of American Universities (AAU)**, a consortium of America's leading research universities noted for their accomplishments in education, research, and innovation.

In July, as a new academic year began, many **COVID-19 restrictions** were revised or eliminated based on vaccination rates and guidelines from the Centers for Disease Control and Prevention.

A new identity center to serve **Indigenous and Native American students** at Tufts was announced in October; it will be housed under the Division of Student Diversity and Inclusion.

In September President Monaco announced plans for a return to a **traditional commencement** in May 2022. The celebration will also recognize graduates of the Class of 2020, whose graduation was not held due to COVID-19.

# **Tufts People**

Craig W. Smith was named **chief investment officer** of the university in April. Smith, who served as the university's co-chief investment officer *ad interim* since March 2020, joined Tufts in 2018 as an investment director, and succeeded the late Sally Dungan.

Tufts announced in June that Provost and Senior Vice President Nadine Aubry would step down at the end of this calendar year to return to academic life as a faculty member. In August, Caroline Genco, Vice Provost for Research at Tufts, was named Provost and Senior Vice President ad interim.

**Yolanda Smith**, an accomplished criminal justice leader, was appointed executive director of public safety in June. She joined Tufts on July 1 from her prior job as special sheriff and superintendent of the Suffolk County (Massachusetts) Sheriff's Department, where she served as the public safety agency's Chief of Staff.

In June, **Dayna Cunningham** was named the Pierre and Pamela Omidyar Dean of the Jonathan M. Tisch College of Civic Life, succeeding Alan Solomont, A70, A08P. She was previously founder and executive director of the Community Innovators Lab (CoLab) at MIT and a civil rights attorney.

Also in June, physician **Helen Boucher**, chief of the Division of Geographic Medicine and Infectious Diseases at Tufts Medical Center, professor of medicine at the School of Medicine, and a director of the Stuart B. Levy Center for Integrated Management of Antimicrobial Resistance, was named to a new, joint position as interim dean for the School of Medicine and chief academic officer for Wellforce, beginning July 1. She was the first woman to lead the School of Medicine in its 128-year history.

**Jianmin Qu**, dean of the School of Engineering at Tufts for six years, announced in July that he would join Stevens Institute of Technology in September as its provost and vice president for academic affairs. In August, **Kyongbum Lee**, professor and chair of the Department of Chemical and Biological Engineering, was named Karol Family Professor and dean *ad interim* of the School of Engineering.

**Christina Economos**, the New Balance Chair in Childhood Nutrition, was named the new dean for research strategy at the Friedman School of Nutrition Science and Policy in October. She will lead Friedman School strategies to advance multidisciplinary, high-impact research and growth of research funding.

# **Initiatives and Major Gifts**

In August, three Tufts scientists and their teams received funding from the **Massachusetts Life Sciences Center** to support research ranging from drug delivery to disease detection technologies. The grants were part of a total of \$18 million invested in life sciences research and development and innovation in the commonwealth.

In June Tufts announced a \$10 million gift from Jack Derby and his wife, Jan, that names the **Derby Entrepreneurship Center at Tufts**.

# Selected Highlights of 2021, Continued

# Initiatives and Major Gifts, Continued

Tufts announced in September it had received a \$25 million challenge grant from the **Schuler Education Foundation** to increase the number of Pell grant-eligible students and students with undocumented status.

Jason Epstein, A96, and Chloe Epstein, J96, established a graduate certificate in **Environmental Social Governance (ESG) investing** with a generous gift to the university.

In October, Tufts received a five-year, \$10 million grant from the U.S. Department of Agriculture to develop a **sustainable protein**: meat produced from cells grown in bioreactors. David Kaplan, the Stern Family Professor of Engineering, will lead a team in the effort to enhance food sustainability, nutrition, and security.

# **Faculty Accomplishments**

**David Kaplan**, the Stern Family Professor of Engineering, a Distinguished Professor, and chair of the Department of Biomedical Engineering, was elected to the National Academy of Engineering in February in recognition of his contributions to silk-based materials for tissue engineering and regenerative medicine. Kaplan, the director of the Initiative for Neural Science, Disease & Engineering, leads the Kaplan Lab in its research on biomaterials derived from biopolymer engineering and on regenerative medicine and tissue engineering.

In October cancer researcher **Madeleine Oudin** was named a New Innovator by the National Institutes of Health (NIH). The Tiampo Family Assistant Professor in the Department of Biomedical Engineering, Oudin earned the honor for her research into a critical pathway to tumor growth. The award totals \$2.3 million over five years.

#### **Athletics**

Head baseball coach **John Casey**, A80, retired after leading the Jumbos to 765 wins and 10 regional and conference titles. The Jumbos' six New England Small College Athletic Conference titles are the most ever won by any team in the league. **Paul Svagdis**, A93, AG96, head baseball coach at Azusa Pacific University, was named the new head coach of the Jumbo program.

In July, **Kate Bayard**, Tufts women's tennis coach, was named the Wilson/Intercollegiate Tennis Association National Coach of the Year for Division III. Bayard's Jumbo teams have achieved great success on and off the court throughout her 16 years with Tufts.

Tufts' historic **Ellis Oval field** was transformed by a \$2.7 million summer renovation, marked with a grand opening on September 25 when the Jumbo football team hosted Williams College. The work encompassed lights, a video board, new turf, and new runways for track and field's pole vault and javelin teams to improve their training and competition experience.

#### Remembrance

Dean Emeritus **Harris Berman** died on October 30. Berman joined the School of Medicine administration after 17 years as CEO of Tufts Health Plan, ultimately serving as the school's dean for a decade.

#### **Presidents**

#### Reverend Hosea Ballou II

President, 1853-1861. DD, Harvard, 1845.

#### **Reverend Alonzo Ames Miner**

President, 1862–1875. DD (STD), Harvard, 1863; LLD, Tufts, 1875.

#### **Reverend Elmer Hewitt Capen**

President, 1875–1905. AB, Tufts, 1860; DD St. Lawrence University.

#### Reverend Frederick W. Hamilton

Acting President, 1905–1906, President, 1906–1912. AB, Tufts, 1860; AM, 1886; DD 1889; LLD, St. Lawrence, 1906.

#### William Leslie Hooper

Acting President, 1912-1914.

BA, Tufts, 1877; MA, 1878; honorary PhD, 1898; LLD, 1915

#### **Hermon Carey**

President, 1914–1919.

PhD, Brown, 1884; PhD, Clark, 1891; ScD, Tufts, 1905.



**President Elmer Hewitt Capen** 

#### **John Albert Cousens**

Acting President, 1919–1920, President 1920–1937. AB, Tufts, 1898; LLD, Lombard, 1922; LLD, St. Lawrence, 1922; LLD, Tufts, 1930.

#### **Leonard Carmichael**

President, 1938–1952. BS, Tufts, 1921; PhD, Harvard, 1924; LD, Boston University, 1938; Colgate, 1938; Northeastern, 1941; Rhode Island State, 1942; St. Lawrence, 1943; LittD, Portia Law, 1939, ScD, Tufts 1937; LHD, Maine 1949.

#### Nils Yngve Wessell

President, October 29, 1953–August 31, 1966. BS, Lafayette College, 1934; ScM, Brown, 1935; PhD, Rochester, 1938; ScEdD, Lafayette, 1951; LHD, Lesley College, 1955; LLD, Boston University, 1956; Boston College, 1957; Northeastern, 1958; Brown 1958; JurD, Portia Law School, 1959; LittD, American International College, 1960; LHD, Brandeis, 1961.

#### **Burton Crosby Hallowell**

President, September 1967–June 30, 1976. AB, Wesleyan University, 1936; MA, Wesleyan, 1938; PhD, Princeton, 1949; LHD, Boston University, 1969; LLD, Northeastern, 1973.

#### Jean Maver

President, July 1, 1976–August 31, 1992. BLitt., University of Paris, 1937; BSc, University of Paris, 1938; MSc, University of Paris, 1939; PhD, Yale University, 1948; Dr–es–Sc, Sorbonne, 1950.

#### John DiBiaggio

President, September 1, 1992–August 31, 2001. AB, Eastern Michigan University, 1954; DDS, University of Detroit, School of Dentistry, 1958; MA, University of Michigan, Rackham School of Graduate Studies, 1967.

#### Lawrence S. Bacow

President, September 1, 2001–July 30, 2011. SB Massachusetts Institute of Technology, 1972; JD, Harvard Law School, 1976; MPP, Harvard's Kennedy School of Government, 1976; PhD, Harvard's Kennedy School of Government, 1978.

#### Anthony P. Monaco

President, August 1, 2011–present. AB Princeton University, 1981; PhD Harvard University, 1987; MD Harvard Medical School, 1988.

# **ORGANIZATION**



Carmichael Hall, June 18, 2021

# **Administrative Organization**

#### **Fall 2021**

#### Officers of the Corporation

Peter R. Dolan, Chairman of the Board Jeffrey Moslow, Vice Chair

Anthony P. Monaco, President

Caroline Genco, Provost and Senior Vice President *ad interim* (as of 1/1/22)

Michael W. Howard, Executive Vice President Eric Johnson, Senior Vice President University Advancement

Mary R. Jeka, Senior Vice President, University Relations

Sara M. Judge, Vice President of Development Kim Ryan, Vice President, Human Resources

James Hurley, Vice President, Finance and Treasurer Barbara Stein, Vice President, Operations

Christopher M. Sedore, Vice President for Information Technology and Chief Information Officer (CIO)

Michael Rodman, Vice President for Communications and Marketing

Elizabeth McClain, Associate Treasurer Paul Tringale, Secretary of the Corporation Amartya K. 'Marty' Ray, Assistant Secretary of the Corporation

#### **School of Arts and Sciences**

James Glaser, Dean of the School of Arts and Sciences

Bárbara Brizuela, Dean of the Graduate School of Arts and Sciences, Dean of Academic Affairs for Arts and Sciences (as of 1/1/22)

Nate Harrison, Interim Dean of the School of the Museum of Fine Arts at Tufts, Dean of Faculty for the School of the Museum of Fine Arts at Tufts

Heather Nathans, Dean of Academic Affairs for Arts and Sciences, Associate Dean for Diversity and Inclusion for Arts and Sciences

Samuel Thomas, Dean of Academic Affairs for Arts and Sciences

Ayanna Thomas, Dean of Research for Arts and Sciences

Chris Helmuth, Executive Administrative Dean Nancy Mahler, Senior Director of Development for Arts and Sciences

Amanda Rowley, Director of Marketing and Communications

Erin Sullivan, Secretary of the Faculty for Arts, Sciences, and Engineering

Eulogio Guzmán, Interim Dean of Faculty Affairs, Advisor to the Dean of the Museum of Fine Arts at Tufts

Caleb Davis, Administrative Director for the School of the Museum of Fine Arts at Tufts

#### School of Engineering

Kyongbum Lee, Dean of the School of Engineering ad interim and Karol Family Professor
Jim Sarazen, Executive Administrative Dean
Fiorenzo Omenetto, Dean of Research

### School of Engineering, continued

Karen Panetta, Dean of Graduate Education Chris Swan, Dean of Undergraduate Education Kevin Oye, Executive Director, Tufts Gordon Institute Merredith Portsmore, Director, Center for Engineering Education and Outreach

Kosta Alexis, Senior Director of Development for Engineering

Robin Kahan, Associate Director, Engineering Career Services

Craig Thomas, Senior Director of Marketing and Communications

### **University College**

Joseph Auner, Dean of University College Karen Mulder, Executive Associate Dean of University College

Jessica Bates, Associate Dean of University College Arianna Wilson, Director of Tufts Pre-College Programs

Rebekah Plotkin, Director of Tufts Professional & Continuing Education Programs

Tara Pope, Director of Marketing for University College

#### <u>Undergraduate Studies & Academic Advising,</u> Student Affairs, and Student Services

### <u>Undergraduate Studies and Academic</u> Advising

Carmen Lowe, Dean of Academic Advising and Undergraduate Studies for Arts and Sciences

Jennifer Stephan, Dean of Academic Advising and Undergraduate Studies for Engineering

Matthew Bellof, Associate Dean of Undergraduate Advising for Arts and Sciences

Tanesha Leathers, Associate Dean of Undergraduate Advising for Arts and Sciences

Susan Koegel, Associate Dean of Undergraduate Advising for Arts and Sciences (through June 2022)

Amanda Paolitto Stone, Director of Health Professions Advising

Susana Carranza, Associate Director, Health Professions Advising

# **Student Services**

Melanie Mala Ghosh, Senior Director, Study Abroad and Global Education

Kirsten Behling, Associate Dean, Student Accessibility and Academic Resources

JoAnn M. Jack, Associate Dean of Student Services/Registrar Arts, Sciences, & Engineering Ellise LaMotte, Associate Dean of Student Diversity, Inclusion and Success

Patricia Reilly, Associate Dean of Financial Aid Andrew Shiotani, Director, International Center Katrina E. Moore, Director, Africana Center Aaron James Parayno, Director, Asian American Center

# **Administrative Organization, Continued**

#### Fall 2021

#### <u>Undergraduate Studies and Academic</u> <u>Advising, Student Affairs, and Student</u> Services, continued

Jared Smith, Director of the FIRST Center Vacant, Director of the STEM Center

Marvin Casasola, Director, Latinx Center

Hope Freeman, LGBT Center and ad Interim Director, Women's Center

Gretchen Inman, Director of Graduate Student Services

Ginny Bonish, Director of Technology for Admissions and Student Services, AS&E

Anne Moore, Program Specialist, Scholar Development

# Student Affairs

Camille Lizarríbar, Dean of Student Affairs/Chief Student Affairs Officer

Richard DeCapua, Senior Associate Dean of Student Affairs

Executive Director, Health and Wellness Services, Medford Campus (Open)

Donna Esposito, Executive Director, Career Center Andy Tiedmann, Senior Communications Strategist Joshua Hartman, Senior Director, Residential Life & Learning

Julie Ross, Director, Mental Health Services Marie Caggiano, Medical Director, Health Services Jennifer Berrios, Director of Administration and Health & Wellness Services

Kevin Kraft, Associate Dean of Student Affairs Laura DaRos, Associate Dean of Student Affairs, SMFA at Tufts

Erin Flood, Assistant Dean of Student Affairs and Student Outreach and Suggort

Joseph Golia, Director, Office of Campus Life briana Sevigny, Director of Community Standards Alexandra Donovan, Director of CARE

lan Wong, Director of Health Education

Nadia Vargas, Associate Director of Student Outreach and Support

Sarah 'Val' Valente, Assistant Director of Student Affairs, SMFA at Tufts

Lindsay Ferguson, Assistant Director of Community Standards

Irina Nanagoulian, Assistant Director of Student Outreach and Support

# **Admissions and Enrollment Management**

JT Duck, Dean of Admissions and Enrollment Management

#### **Undergraduate Admissions**

Director of Undergraduate Admissions (Open)
Christopher Flores, Director of Admissions for Access
and Outreach

Gracie Marshall, Associate Director of Undergraduate Admissions

#### <u>Undergraduate Admissions, continued</u>

Bridget Moore, Associate Director of Undergraduate Admissions

Denny Paredes, Director of Admissions Strategic Planning

Rhiannon Pabich, Associate Director of Undergraduate Admissions

Beky Stiles, Associate Director of Undergraduate Admissions

Lauren Wilkes, Associate Director of Undergraduate Admissions

Rachel Brown, Associate Director of Undergraduate Admissions

#### **SMFA** at Tufts University Admissions

Thomas Duncan, Director of SMFA Admissions Lindsay Pike, Associate Director of SMFA Admissions

#### **Graduate Admissions**

Roxana Woudstra, Director of Graduate Admissions

#### Jonathan M. Tisch College of Civic Life

Dayna Cunningham, Dean

Peter Levine, Associate Dean of Academic Affairs Diane Ryan, Associate Dean for Programs and Administration

Kei Kawashima-Ginsberg, Director of CIRCLE Nancy Thomas, Director of IDHE

Jennifer McAndrew, Director of Communications, Strategy & Planning

Shirley Mark, Director of Community Partnerships Sherri Sklarwitz, Director of Tisch Programs

Evan Horowitz, Executive Director of the Center for State Policy Analysis

Elaine Donnelly, Director of the Tisch College Community Research Center

# **The Fletcher School**

Rachel Kyte, Dean

Maribel Blanco, Executive Associate Dean

Kelly Sims Gallagher, Academic Dean, Professor of Energy and Environmental Policy

Bhaskar Chakravorti, Dean of Global Business, Professor of Practice

Laurie Hurley, Associate Dean, Admissions & Student Affairs

Adrian Thomas, Assistant Dean for Diversity, Equity and Inclusion

Dan Birdsall, Director, Admissions and Financial Aid Joy Boggs, Director of Administration and Business Operations

Jessica Daniels, Director PhD Program

Cory Diamond, Senior Director, Development and Alumni Relations

Elana Givens, Director, Office of Career Services Andrew Marx. Registrar

Katie Mulroy, Director, Student Affairs

Hilary Price, Senior Director, Executive Education and GMAP

# Administrative Organization, Continued Fall 2021

#### The Fletcher School, continued

Cynthia Rubino, Director, Edwin Ginn Library and Information Technology

Stephanie Schwartz, Director, Communications, Public Relations and Marketing

Kristen Zecchi, Director, Business Education

#### **Graduate School of Biomedical Sciences**

Daniel Jay, Dean

Daniel Volchok, Associate Dean

Elizabeth Storrs, Registrar & Director of Enrollment Services

#### **School of Medicine**

Helen Boucher, Interim Dean

Thomas M. Malone, Executive Associate Dean Scott Epstein, Dean, Educational Affairs

Amy Kuhlik, Dean, Student Affairs

Aviva Must, Dean, Public Health & Professional Degree Programs

Joyce Sackey, Dean, Multicultural Affairs & Global Health, and Associate Provost and Chief Diversity Officer, Tufts University Health Sciences Schools David Neumeyer, Dean, Admissions, MD Program

Richard Dupee, Dean for International Affairs
Linden Hu, Vice Dean of Research

Maureen Collins, Director of Communications and Marketing

Doug Sawyer, Academic Dean at Maine Medical Center

Nicolaos Madias, Academic Dean at St. Elizabeth's Medical Center

Anne Mosenthal, Academic Dean at Lahey Hospital and Medical Center

Tim Lynch, Academic Dean at South Shore Hospital Janice Gilkes, Assistant Dean of Student Services, Public Health and Professional Degree Programs

Janet Walton, Assistant Dean, Public Health and Professional Degree Programs

Mary Brown, Associate Dean Student Affairs John A. Matias, Associate Dean, Admissions & Enrollment Services

Jessica Shah, Assistant Dean, Student Affairs Maria Blanco, Associate Dean, Faculty Development Carol A. Duffey, Assistant Dean, Student Enrollment/Registrar

Kathleen Lowney, Assistant Dean, Faculty Affairs Tara Olsen, Assistant Dean, Financial Aid

Eric Albright, Director, Hirsh Health Sciences Library Jo Linder, Assistant Dean of Students, Maine Track Program

Terah Schamberg, Director of Business Operations Karin Pearson, Director, Office of Continuing Education

Gianna Vroom, Director, Student Health Advisory

#### Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy

Dariush Mozaffarian, Dean

Edward Saltzman, Academic Dean

Edward Kleifgen, Executive Administrative Dean Christina Economos, Dean of Research Strategy

Sara Folta, Associate Dean for Diversity and Inclusion

Krissy Day, Director of Business Operations Matthew Hast, Assistant Dean, Student Affairs Annie DeVane, Director of Communications & Web

Strategies

Seedang Simonin, Director of Sponsored Research Administration

Katie Stebbins, Executive Director of the Food & Nutrition Innovation Institute

Melissa Palmer, Director of Career Services

# School of Dental Medicine

Nadeem Karimbux, Dean

Mark Gonthier, Executive Associate Dean Aruna Ramesh, Associate Dean for Academic Affairs Michael Thompson, Assistant Dean for Academic Affairs

Robert H. Kasberg, Jr., Associate Dean for Admissions and Student Affairs

Gerard Kugel, Associate Dean for Research Maria Papageorge, Associate Dean for Hospital Affairs

Robert Amato, Assistant Dean for Postgraduate Clinical Affairs

Ruby Ghaffari, Interim Associate Dean for Clinical AffairsJeanette Holloway, Assistant Dean for Diversity and Inclusion

Sandra Pearson, Director, Enrollment Services Gillian Anzivino, Director of Admissions Stephen Muzrall, Director of Development Beth Conant, Director, Clinic Finance and Administration

Elizabeth Tallett, Director, Continuing Education Monika Bankowski, Senior Faculty Affairs Officer

#### **Cummings School of Veterinary Medicine**

Alastair E. Cribb, Dean

Joseph P. McManus, Executive Associate Dean Nicholas Frank, Associate Dean of Academic Affairs Florina Tseng, Associate Dean of Diversity, Inclusion, Equity, and Climate

Cheryl London, Associate Dean of Research and Graduate Education

Barbara Berman, Assistant Dean, Student Affairs Cheryl Blaze, Medical Director, Foster Hospital for Small Animals

Thomas Jenei, Interim Medical Director, Hospital for Large Animals

# **Administrative Organization, Continued**

#### Fall 2021

# <u>Cummings School of Veterinary Medicine,</u> continued

Deborah Linder, Director of Continuing Education Rebecca Russo, Director, Admissions David Lee-Parritz, Director, Contract Research Ana Alvarado, Senior Director, Development and Alumni Relations

#### Stacie Murray, Director of Communications

# <u>Jean Mayer USDA Human Nutrition Research</u> <u>Center on Aging at Tufts</u>

Sarah L. Booth, Center Director Roger A. Fielding, Associate Center Director Steven Mello, Senior Director, Administration and Operations

# **Central University Administration**

#### Fall 2021

#### Office of the President

Anthony P. Monaco, President
Amartya K. 'Marty' Ray, Chief of Staff and Assistant
Secretary of the Corporation
Paul Tringale, Secretary of the Corporation
Jacklyn Varela, Deputy Chief of Staff
Elyse Nelson Winger, University Chaplain

# Office of the Provost and Senior Vice President

Caroline Genco, Provost and Senior Vice President ad interim

William Shaw, Vice Provost for Research ad interim Kevin Dunn, Vice Provost

Dawn Geronimo Terkla, Associate Provost Rob Mack, Chief Diversity Officer and Associate

Joyce Sackey, Chief Diversity Officer and Associate Provost

Celia Campbell, Administrative Associate Provost Kara Charmanski Squillacioti, Executive Associate Provost for Strategy and Operations

Diana Chigas, Senior International Officer and Associate Provost

Jonathan Kaplan, Director, Board of Advisors

#### Office of the Vice Provost for Research

William Shaw, Vice Provost for Research ad interim and Senior Director, Technology Transfer & Industry Collaboration

Zoya Davis-Hamilton, Associate Vice Provost for Research Administration & Development

Philip Hinds, Senior Director, Research Compliance Scott Perkins, Senior Director, Tufts Comparative Medicine Services

Augusta Rohrbach, Senior Director, Strategic Initiatives

#### Office of Institutional Research

Christina Butler, Director
Lauren Conoscenti, Associate Director
Rebecca Hatch, Assistant Director

#### Office of the Executive Vice President

Michael W. Howard, Executive Vice President
James Hurley, Vice President Finance and Treasurer
Michael R. Jordan MD MPH, University Infection
Control Director, Assistant Professor of Medicine,
Assistant Professor of Public Health and
Community Medicine

Seth Kornetsky, Executive Director Audit & Advisory Services

Craig Smith, Chief Investment Officer

Karen Mulder, Executive Director, Strategy and Program Development; Executive Associate Dean, University College

Kim Ryan, Vice President, Human Resources Chris Sedore, Vice President & Chief Technology Officer

Barbara Stein, Vice President, Operations Tina Woolston, Sustainability Program Director

#### **University Advancement**

Eric Johnson, Senior Vice President for University Advancement

Sara Judge, Vice President of Development Margot Biggin, Executive Director of University Advancement

William Gehling, Executive Director of Alumni Relations

Marah Atwell, Executive Director of Advancement Communications and Services

Jo Wellins, Executive Director of University Advancement

Jonathan Schwartz, Executive Director of Campaign Management

Ana Alvarado, Senior Director of Development and Alumni Relations, Cummings School of Veterinary Medicine

Nancy Mahler, Senior Director of Development, School of Arts and Sciences

Cory Diamond, Senior Director of Development and Alumni Relations, Fletcher School

Kosta Alexis, Senior Director of Development, Engineering School

Cindy Briggs Tobin, Senior Director of Development and Alumni Relations, Friedman School

# Central University Administration, Continued

#### Fall 2021

#### University Advancement, continued

Vacant, Senior Director of Development and Alumni Relations, School of Dental Medicine

Brooke Anderson, Senior Director of Gift Planning Craig Williams, Director of Advancement Information Services

Gina DeSalvo, Director of the Parents Program, Arts, Sciences and Engineering

Celeste Mahoney, Director of Special Events Ippolita Cantuti-Castelvetri, Senior Director of Corporate and Foundation Relations

Sean Devendorf, Senior Director, Annual Giving Miriam McLean, Director of Development for University Initiatives

Jeff Winey, Senior Director, Principal Gifts and University Initiatives

Ming Zhong, Director of Asia Relations and Development

Karen Culbert, Director of Development and Alumni Relations, Tisch College

Torrey Androski, Director of Development, SMFA at Tufts

#### **Finance**

James Hurley, Vice President for Finance and Treasurer

Beth McClain, Associate Treasurer

James Walsh, Executive Director and University Controller

Nisreen Bagasara, Chief Procurement Officer Chris Durham, Executive Director, Support Services Elizabeth Torres, Senior Director, Office of Budget and Planning

Lisa Halpert, Senior Director, Finance and Planning James Moodie, University Bursar

Deena Pineo, Director, Post-award Research Administration

#### **Human Resources**

Kim Ryan, Vice President of Human Resources Deb Blackie, Director of Compensation Mary Anne McInnis, Director for Training, Learning, & Development

Anne Spangler, Director of Planning and Projects Maureen Sonnie, Director of HR Strategies

# **Operations**

Barbara Stein, Vice President, Operations

Vacant, Director, Operations
Cory Pouliot, Senior Director, Facilities Services
Scott Washburn, Director, Grafton Facilities Services
Steve Nasson, Director, Boston Facilities Services
Robert Chihade, Director of Real Estate
Jason McClellan, Sr. Director Auxiliary Services
Patricia Klos, Director, Dining and Business Services
Yolanda Smith, Executive Director Public Safety
Katelyn Gosselin, Director, University Campus
Planning and Capital Renewal
Gretchen Von Grossmann, Director, Capital Programs

#### Operations, continued

Ruth Bennett, Director, Strategic Capital Programs

#### **Tufts Technology Services (TTS)**

Christopher Sedore, Vice President for Information Technology & Chief Information Officer (CIO)

Paul Bergen, Director, Educational Technology & Learning Spaces

Thomas Cox, Director, Design & Digital Solutions Mark Damian, Director, Enterprise Applications & Project Portfolio Management

Patrick Florance, Interim Director, Research Technology

Janet Hill, Director, Educational Technology Systems & Services

Charlotte Keys, Director, Library Technology Services Lorna Koppel, Director, Information Security

Ronald LaRussa, Strategic Programs Development & Staff Officer

Angie Milonas, Director, Business Planning & Administration

Phil Pascale, Director, Network Services

Theresa Regan, Director, Enterprise Infrastructure & Operations

Larry Thomas, Director, Data Strategy

#### **University Libraries**

Eric D. Albright, Director, Hirsh Health Sciences Library

John Bourgeois, Library Manager, Webster Family Library, Cummings School of Veterinary Medicine Dorothy Meaney, Director, Tisch Library

Cynthia Rubino, Director, Edwin Ginn Library and Information Services, Fletcher School

Daniel Santamaria, Director, Digital Collections and Archives

#### **University Relations**

Mary R. Jeka, Senior Vice President for University Relations and General Counsel

# **University Communications and Marketing**

Michael Rodman, Vice President for

Communications and Marketing

Jean Ayers, Chief Marketing Officer Patrick Collins, Executive Director of Media Relations

David Nuscher, Executive Director of Content & Planning

#### Office of Government & Community Relations

Rocco DiRico, Executive Director Liza Perry, Deputy Director

#### Office of Equal Opportunity

Jill Zellmer, Executive Director Jennifer Magrone, Deputy Director

#### Office of University Counsel

Akiyo Fujii, Deputy Gen. Counsel for Business Affairs

Lili Palacios-Baldwin, Deputy General Counsel for Labor, Employment and Litigation

# **Department Chairs and Program Chairs**

#### Fall 2021

**Arts and Sciences** 

Africana Studies American Studies Anthropology Biology Chemistry

Child Study and Human Development

Civic Studies Classical Studies Community Health

Earth and Ocean Sciences

Economics Education English

Environmental Studies Experimental College Film and Media Studies

Global Development and Environment Institute

History

History of Art and Architecture

Institute of Applied Research in Youth Development

International Literary and Cultural Studies

International Relations
Judaic Studies

Latin American Studies

Mathematics

Middle Eastern Studies
Museum Studies

Music

Occupational Therapy

Philosophy

Physical Education/Athletics Physics & Astronomy Political Science

Psychology

Race, Colonialism, and Diaspora (RCD)

Romance Languages

Science, Technology, and Society

Sociology

Theatre, Dance, and Performance Studies

**Urban & Environmental Policy** 

Women's, Gender, and Sexuality Studies

**SMFA** 

Sculpture & Performance Drawing and Painting Graduate Studies Media Arts & Photograph

Post-Baccalaureate Program

Print & Graphic Arts Visual & Material Studies **Chairs/Directors** 

Professor Adlai Murdoch, Director

Assistant Professor Kerri Greenidge, Director

Associate Professor Amahl Bishara Professor Catherine Freudenreich

Professor Arthur Utz

Professor Jayanthi Mistry (interim) Professor Peter Levine, Director Professor Bruce Hitchner Professor Lynne Pepall

Associate Professor Anne Gardulski

Professor Marcelo Bianconi Professor Andrew Izsak Professor Sonia Hofkosh

Associate Professor Alex Blanchette, Director

Howard Woolf. Director

Associate Professor Tasha Oren

Neva Goodwin, Director Professor James Rice Professor Christina Maranci Professor Rich Lerner, Director Professor Charles Inouye

Professor Kelly Greenhill, Director

Associate Professor Joel Rosenberg, Director Professor Nina Gerassi-Navarro, Director

Professor Kim Ruane

Associate Professor Ken Garden, Director

Cynthia Robinson, Director

Associate Professor Richard Jankowsky

Professor Nancy Baker Professor Avner Baz John Morris, Director Professor Lawrence Ford Professor Deborah Schildkraut Professor Samuel Sommers Professor Kris Manjapra Professor Pedro Palou

Associate Professor Ben Wolfe and Assistant Professor Tatiana Chudakova, Co-Directors

Professor Sarah Sobierai

Associate Professor Noe Montez Professor Julian Agyeman (interim) Senior Lecturer Hilary Binda, Director

**Chairs/Directors** 

Professor of the Practice Megan McMillan
Professor of the Practice Angelina Gualdoni
Professor of the Practice Patte Loper
Professor of the Practice Jane Gillooly
Lecturer, Karmimadeebora McMillan
Professor of the Practice Jennifer Schmidt

Senior Lecturer Eulogio Guzman

# **Department Chairs and Program Chairs, Continued** Fall 2021

Engineering

Biomedical Engineering

Chemical & Biological Engineering Civil & Environmental Engineering

Computer Science

Electrical & Computer Engineering

Mechanical Engineering Tufts Gordon Institute

**Cummings School of Veterinary Medicine** 

Comparative Pathobiology

Clinical Sciences

**Environmental and Population Health** Infectious Disease and Global Health

Friedman School of Nutrition Science & Policy

Biochemical and Molecular Nutrition

Nutritional Epidemiology and Data Science

Combined MS/Dietetic Internship

Nutrition Interventions, Communication & Behav. Chg.

Food and Nutrition Policy and Programs Agriculture, Food and Environment

Humanitarian Assistance

Masters of Nutrition Science and Policy (Blended)

Online Certificate Program Feinstein International Center

**Graduate School of Biomedical Sciences** 

Cell, Molecular, & Developmental Biology

Clinical and Translational Science

Genetics

**Immunology** 

Molecular Microbiology

Neuroscience

Pharmacology & Experimental Therapeutics

**School of Dental Medicine** 

Comprehensive Care

Diagnostic Sciences

**Endodontics** 

Oral and Maxillofacial Surgery

Orthodontics

Pediatric Dentistry

Periodontology

**Prosthodontics** 

Public Health and Community Service

Chairs/Directors

Professor David Kaplan

Professor Emmanuel Tzanakakis

Professor Laurie Baise

Professor Jeffrey Foster

Professor Thomas Vandervelde

Professor Jason Rife

Professor Kevin Oye, Executive Director

Chairs

Joyce Knoll, VMD, PhD, DACVP

Leslie Sharkey, DVM, PhD, DACVP

David Lee-Parritz, DVM, DACLAM

Jon Runstadler, MS, DVM, PhD

**Division Chairs/Program Directors** 

Stefania Lamon-Fava, PhD

Elena Naumova, PhD

Haewook Han, PhD, RD & Kelly Kane, MS, RD

Christina Economos, PhD

Beatrice Rogers, PhD

Timothy Griffin, PhD

Daniel Maxwell. PhD

Lynne Ausman, PhD

Diane McKay, PhD

Paul Howe, PhD

**Program Directors** 

Brent Cochran, PhD

David Kent, MD

Pamela Yelick, PhD

Pilar Alcaide, PhD

Ekaterina Heldwein, PhD

Chris Dulla, PhD

Emmanuel Pothos, PhD

Chairs

Andrea Ferreira Zandona, DDS, MSD, PhD

Mark Lerman, DMD

Robert Amato, DMD

Maria B. Papageorge, DMD, MS

Sercan Akyalcin, DDS, MS, PhD (Interim)

Cheen Loo, BDS, PhD, MPH

Biorn Steffensen, DDS, MS, PhD

Wael Att, DDS, DMD, PhD

Karin Vivian Arsenault, BS, DMD, MPH (Interim)

# Department Chairs and Program Chairs, Continued Fall 2021

#### **School of Medicine**

# **Basic Science**

Developmental, Molecular and Chemical Biology

Immunology

Medical Education

Molecular Biology and Microbiology

Neuroscience

#### Clinical

Anatomic and Clinical Pathology

Anesthesiology and Perioperative Medicine

Dermatology

Emergency Medicine

Family Medicine

Medicine

Neurology

Neurosurgery

Obstetrics and Gynecology

Ophthalmology

Orthopaedic Surgery

Otolaryngology/Head and Neck Surgery

Pediatrics

Physical Medicine and Rehabilitation

Psychiatry

Public Health and Community Medicine

Radiation Oncology

Radiology Surgery

Urology

#### Chairs

Karl Munger, PhD

Alexander N. Poltorak, PhD, interim

Peter H. Brodeur, PhD

John M. Leong, MD, PhD

Philip G. Haydon, PhD

#### Chairs

Ming Zhou, MD, PhD

John Adam Reich, MD, interim

Fei-Shiuann Clarissa Yang, MD

Mark D. Pearlmutter, MD

Wayne J. Altman, MD

Karen Freund, MD, MPH

David E. Thaler, MD, PhD

Carl Heilman, MD

Erika F. Werner, MD, MS

Jay S. Duker, MD

Charles Cassidy, MD

Miriam A. O'Leary, MD, interim

Geoffrey G. Binney, Jr., MD, MPH

Charles Cassidy, MD

Paul Summergrad, MD

Aviva Must, PhD

David E. Wazer, MD Christopher Filippi, MD

Michael E. Tarnoff, MD

Gennaro A. Carpinito, MD

# **STUDENTS**



Students on the Memorial Steps before the Jumbo Amazing Race, August 31, 2021

# SAT Reasoning/ACT Test Scores of Entering Class Fall of Year Shown

# Verbal/Critical Reading SAT Scores—Average Scores\*

		All Entering			
Year	National	First Years	Engineering	Arts and Sciences	
2021/22	533	730	725	734	
2020/21	480	710	714	714	
2019/20	531	712	711	717	
2018/19	536	708	703	709	
2017/18	533	724	722	724	

# Math SAT Scores—Average Scores\*

		All Ente	ring	
Ye	ear Nation	al First Ye	ars Engineer	ring Arts and Sciences
202	1/22 528	755	763	756
202	0/21 530	736	759	736
201	9/20 528	743	764	745
201	8/19 531	738	755	735
201	7/18 527	736	767	730

# Verbal/Critical Reading SAT Scores—25th-75th Percentiles

			All Entering		
	Year	National	First Years	Engineering	Arts and Sciences
Г	2021/22	450-610	710-760	700-750	710-760
	2020/21	450-600	680–750	690–750	690–750
	2019/20	450-610	680–750	680–750	690–750
	2018/19	460–610	680–750	670–740	680–750
	2017/18	460–610	700–760	690–750	700–760

#### Math SAT Scores—25th-75th Percentiles

		All Entering		
Year	National	First Years	Engineering	Arts and Sciences
2021/22	440-610	730-790	740-800	730-790
2020/21	440-600	700–780	740–790	700–780
2019/20	440-600	710–790	750–790	710–790
2018/19	450-600	690–780	730–790	710–780
2017/18	450-600	710–780	760–790	700–780

# **ACT Composite—Average Scores\***

		All Entering		
Year	National	First Years	Engineering	Arts and Sciences
2021/22	21	34	34	34
2020/21	21	33	34	33
2019/20	21	33	34	33
2018/19	21	32	33	32
2017/18	21	33	33	32

#### ACT Composite Scores—25th-75th Percentiles

			All Entering		
	Year	National	First Years	Engineering	Arts and Sciences
Г	2021/22	15-25	33-35	33-35	33-35
	2020/21	15–24	32–35	33–35	32–35
	2019/20	16–24	32–34	33–35	32–34
	2018/19	16–25	31–34	33–35	31–34
L	2017/18	17–25	31–34	32–34	31–34

<sup>\*</sup>Starting in 2021, it became optional for students to submit SAT or ACT scores with their applications. The scores reported here represent middle 50% ranges for students who asked to have their SAT or ACT test scores considered.

# Admissions Statistics-Undergraduate Fall of Year Shown

Engineering	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	4,047	4,063	4,371	4,577	5,869
Acceptances	453	629	667	708	680
Enrollments	198	248	274	262	297
% of Applicants Accepted	11%	15%	15%	15%	12%
% of Acceptees Enrolled	44%	39%	41%	37%	44%
% of Applicants Requesting Financial Aid	74%	75%	77%	78%	78%
% of Enrollees Receiving Financial Aid (All)	48%	53%	48%	45%	42%
% of Enrollees Receiving Fin. Aid (Tufts Grant Aid Only)	46%	49%	44%	42%	39%

Arts & Sciences <sup>1</sup>	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	17,054	17,438	18,395	18,550	25,329
Acceptances	2,714	2,513	2,737	3,062	2,886
Enrollments	1,212	1,294	1,338	1,353	1,508
% of Applicants Accepted	16%	14%	15%	17%	11%
% of Acceptees Enrolled	45%	51%	49%	44%	52%
% of Applicants Requesting Financial Aid	63%	63%	66%	65%	66%
% of Enrollees Receiving Financial Aid (All)	38%	37%	38%	36%	35%
% of Enrollees Receiving Fin. Aid (Tufts Grant Aid Only)	35%	33%	34%	33%	33%

Total Entering Undergraduate Class	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	21,101	21,501	22,766	23,127	31,198
Acceptances	3,167	3,142	3,404	3,770	3,566
Enrollments	1,410	1,542	1,612	1,615	1,805
% of Applicants Accepted	15%	15%	15%	16%	11%
% of Acceptees Enrolled	45%	49%	47%	43%	51%
% of Applicants Requesting Financial Aid	65%	66%	68%	67%	69%
% of Enrollees Receiving Financial Aid (All)	40%	40%	40%	38%	36%
% of Enrollees Receiving Fin. Aid (Tufts Grant Aid Only)	37%	35%	36%	35%	34%

Transfer Applicants	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	1,131	1,154	980	1,063	1,237
Acceptances	109	167	185	298	90
Enrollments	42	47	65	123	35
% of Applicants Accepted	10%	14%	19%	28%	7%
% of Acceptees Enrolled	39%	28%	35%	41%	39%
% of Applicants Requesting Financial Aid	56%	57%	56%	54%	56%
% of Enrollees Receiving Financial Aid (All)	17%	17%	26%	20%	23%
% of Enrollees Receiving Fin. Aid (Tufts Grant Aid Only)	7%	11%	25%	20%	23%

<sup>&</sup>lt;sup>1</sup> Arts & Sciences data include SMFA BFA students and five-year BFA+BA/BS students.

# **Admissions Statistics-Graduate & Professional**

#### **Fall of Year Shown**

#### **Graduate School of Arts and Sciences**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	2,164	2,303	2,415	2,493	3,398
Acceptances	873	1,008	1,054	1,155	1,352
Enrollments	334	371	364	403	511
% of Applicants Accepted	40%	44%	44%	46%	40%
% of Acceptees Enrolled	38%	37%	35%	35%	38%

# School of Engineering (Graduate)<sup>1</sup>

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	1,387	1,702	1,958	2,548	2,795
Acceptances	615	792	938	1,298	1,440
Enrollments	238	306	301	340	398
% of Applicants Accepted	44%	47%	48%	51%	52%
% of Acceptees Enrolled	39%	39%	32%	26%	28%

# The Fletcher School<sup>2</sup>

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	1,251	1,254	1,149	1,336	1,511
Acceptances	819	856	895	939	970
Enrollments	232	272	285	223	290
% of Applicants Accepted	65%	68%	78%	70%	64%
% of Acceptees Enrolled	28%	32%	32%	24%	30%

#### Friedman SNSP

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	371	351	382	376	401
Acceptances	229	232	257	267	261
Enrollments	103	98	118	107	97
% of Applicants Accepted	62%	66%	67%	71%	65%
% of Acceptees Enrolled	45%	42%	46%	40%	37%

# **Dental School (DMD)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	3,898	3,936	4,087	3,949	4,314
Acceptances	458	465	464	462	484
Enrollments	193	198	199	209	205
% of Applicants Accepted	12%	12%	11%	12%	11%
% of Acceptees Enrolled	42%	43%	43%	45%	42%

# Medical School (MD; MD/MBA; MD/MPH; MD/MALD; MD/PhD)

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
AMCAS Applications	11,029	12,189	12,852	13,348	15,449
Completed Applications <sup>3</sup>	9,775	10,855	11,349	12,014	13,388
Acceptances	539	525	524	502	531
Enrollments	210	200	200	200	195
% of Applicants Accepted	6%	5%	5%	4%	4%
% of Acceptees Enrolled	39%	38%	38%	40%	37%

<sup>&</sup>lt;sup>1</sup> Includes Tufts Gordon Institute

<sup>&</sup>lt;sup>2</sup> GBA candidates included starting in 2019/20. GMAP and Internal PhD candidates included starting in 2021/22. <sup>3</sup> Includes applicants who have submitted both the AMCAS Application and TUSM Secondary Application

# Admissions Statistics-Graduate & Professional, Continued Fall of Year Shown

# Medical School (MS; MPH; DrPH)

	2017/2018*	2018/2019*	2019/2020	2020/2021	2021/2022
Applicants	1,274	1,081	1,056	1,475	1,493
Acceptances	743	706	763	1,109	1,080
Enrollments	200	208	218	280	276
% of Applicants Accepted	58%	65%	72%	75%	72%
% of Acceptees Enrolled	27%	30%	29%	25%	26%

<sup>\*</sup>Includes DrPH. As of 2019/20, DrPH applications no longer being accepted.

#### Medical School (PA, PA/MPH, DPT)4

	Spring 2017	Spring 2018	Spring 2019	Spring 2020	Spring 2021
Applicants	469	489	620	702	1,361
Acceptances	63	82	79	71	201
Enrollments	46	54	49	49	140
% of Applicants Accepted	13%	17%	13%	10%	15%
% of Acceptees Enrolled	73%	66%	62%	69%	70%

#### **Graduate School of Biomedical Sciences**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	392	456	423	527	578
Acceptances	94	123	96	95	102
Enrollments	38	52	43	53	45
% of Applicants Accepted	24%	27%	23%	18%	18%
% of Acceptees Enrolled	40%	42%	45%	56%	44%

# **Cummings School of Veterinary Medicine (DVM)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	1,106	987	936	826	1,035
Acceptances	280	275	278	274	288
Enrollments	100	97	100	105	103
% of Applicants Accepted	25%	28%	30%	33%	28%
% of Acceptees Enrolled	36%	35%	36%	38%	36%

# **Cummings School of Veterinary Medicine (MS)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	104	87	94	102	131
Acceptances	84	73	74	81	104
Enrollments	53	41	45	45	45
% of Applicants Accepted	81%	84%	79%	79%	79%
% of Acceptees Enrolled	63%	56%	61%	56%	43%

# **Cummings School of Veterinary Medicine (PhD)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Applicants	3	5	12	7	6
Acceptances	2	0	5	3	3
Enrollments	1	0	4	2	1
% of Applicants Accepted	67%	0%	42%	43%	50%
% of Acceptees Enrolled	50%	n/a	80%	67%	33%

<sup>&</sup>lt;sup>4</sup> PA applicants apply for spring enrollment only. The PA/MPH joint program began accepting applicants in Spring 2016. Students in the joint program matriculate to the MPH program in their first year and the PA program in their second year. DPT program added Spring 2021.

# **Characteristics of Entering Classes–Undergraduate Fall of Year Shown**

Engineering	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Type of High School					
% from Independent Schools	24%	31%	25%	27%	27%
% from Private Religious Schools	9%	5%	10%	10%	10%
Geographic Distribution					
% From Massachusetts	18%	20%	18%	19%	24%
% Other New England	10%	10%	9%	11%	10%
% Outside New England	72%	70%	73%	70%	67%
Demographics					
% Female	44%	49%	50%	48%	48%
% Male	56%	51%	50%	52%	52%
% Genderqueer/non-binary/other	<1%	<1%	<1%	1%	1%

Arts & Sciences	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Type of High School					
% from Independent Schools	37%	36%	34%	37%	37%
% from Private Religious Schools	9%	10%	11%	9%	11%
Geographic Distribution					
% From Massachusetts	17%	19%	21%	22%	19%
% Other New England	9%	9%	8%	8%	9%
% Outside New England	74%	72%	71%	70%	71%
Demographics					
% Female	53%	57%	55%	57%	55%
% Male	46%	43%	45%	43%	45%
% Genderqueer/non-binary/other	<1%	1%	1%	1%	1%

Total Entering Class	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
Type of High School					
% from Independent Schools	35%	35%	33%	36%	37%
% from Private Religious Schools	9%	9%	11%	9%	10%
Geographic Distribution					
% From Massachusetts	18%	19%	20%	22%	19%
% Other New England	10%	9%	9%	9%	9%
% Outside New England	72%	72%	71%	70%	72%
Demographics					
% Female	52%	56%	54%	56%	57%
% Male	48%	44%	46%	44%	43%
% Genderqueer/non-binary/other	<1%	1%	1%	1%	1%

# **Characteristics of Entering Classes–Graduate and Professional Fall of Year Shown**

# **Graduate School of Arts & Sciences**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	40%	36%	36%	34%	29%
% Other New England	10%	8%	10%	12%	7%
% Outside New England	50%	56%	53%	54%	64%
% Female	69%	66%	66%	67%	66%
% Male	30%	32%	33%	31%	32%
% Genderqueer/non-binary/other	1%	2%	1%	2%	2%

# School of Engineering (Graduate)

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	45%	45%	40%	44%	35%
% Other New England	7%	7%	7%	7%	7%
% Outside New England	49%	49%	53%	49%	58%
% Female	35%	35%	34%	37%	38%
% Male	65%	64%	65%	62%	61%
% Genderqueer/non-binary/other	<1%	1%	1%	1%	1%

#### The Fletcher School

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	16%	13%	10%	17%	13%
% Other New England	3%	5%	2%	9%	5%
% Outside New England	82%	82%	88%	74%	81%
% Female	52%	48%	51%	55%	53%
% Male	48%	52%	48%	45%	46%
% Genderqueer/non-binary/other			1%	0%	1%

#### Friedman SNSP

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	28%	21%	17%	19%	32%
% Other New England	4%	6%	8%	14%	5%
% Outside New England	68%	72%	75%	67%	63%
% Female	82%	82%	81%	85%	87%
% Male	18%	17%	19%	15%	13%
% Genderqueer/non-binary/other		1%	0%	0%	0%

# **Dental School (DMD only)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	20%	14%	19%	14%	17%
% Other New England	10%	7%	7%	3%	5%
% Outside New England	70%	79%	74%	82%	79%
% Female	52%	57%	60%	63%	68%
% Male	48%	43%	40%	37%	32%
% Genderqueer/non-binary/other			1%	0%	<1%

# Medical School (MD)

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	29%	29%	23%	32%	24%
% Other New England	20%	18%	18%	16%	19%
% Outside New England	51%	53%	59%	52%	57%
% Female	53%	53%	52%	59%	58%
% Male	47%	47%	48%	41%	42%

# Characteristics of Entering Classes–Graduate and Professional, Continued Fall of Year Shown

# Medical School (MS, MPH, DrPH)

	2017/2018*	2018/2019*	2019/2020	2020/2021	2021/2022
% From Massachusetts	31%	32%	33%	31%	28%
% Other New England	12%	9%	10%	11%	10%
% Outside New England	58%	59%	57%	58%	63%
% Female	58%	63%	66%	73%	76%
% Male	41%	37%	32%	26%	22%
% Genderqueer/non-binary/other	1%	0%	2%	2%	2%

<sup>\*</sup>Includes DrPH. As of 2019/20, DrPH applications no longer being accepted.

Medical School (PA, PA/MPH, DPT)	Spring 2017	Spring 2018	Spring 2019	Spring 2020	Spring 2021*
% From Massachusetts	50%	54%	51%	59%	31%
% Other New England	24%	18%	12%	14%	13%
% Outside New England	26%	28%	37%	27%	56%
% Female	80%	76%	67%	76%	69%
% Male	20%	24%	31%	24%	31%
% Genderqueer/non-binary/other			2%	0%	0%

<sup>\*</sup>DPT program added Spring 2021

# **Graduate School of Biomedical Sciences (GSBS)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	34%	42%	33%	40%	38%
% Other New England	8%	8%	14%	9%	4%
% Outside New England	58%	50%	53%	51%	58%
% Female	68%	52%	72%	64%	76%
% Male	32%	48%	28%	34%	22%
% Genderqueer/non-binary/other				2%	2%

# **Cummings-Veterinary (DVM)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	32%	31%	30%	27%	31%
% Other New England	15%	11%	23%	11%	16%
% Outside New England	53%	58%	47%	62%	53%
% Female	84%	94%	80%	88%	91%
% Male	16%	6%	19%	11%	9%
% Genderqueer/non-binary/other			1%	1%	0%

# **Cummings-Veterinary (MS)**

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	28%	32%	38%	13%	24%
% Other New England	4%	7%	9%	22%	13%
% Outside New England	68%	61%	53%	64%	62%
% Female	89%	93%	91%	87%	84%
% Male	11%	7%	9%	13%	16%

# Cummings-Veterinary (PhD)

	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022
% From Massachusetts	100%	-	50%	50%	100%
% Other New England	0%	-	0%	0%	0%
% Outside New England	0%	-	50%	50%	0%
% Female	0%	-	75%	100%	100%
% Male	100%	-	25%	0%	0%

# **Full-Time Student Enrollment**

-	aduate		Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
	Arts & Sciences	Arts & Sciences (BA/BS)	4,396	4,371	4460	4,507	4,778
		SMFA at Tufts (BFA)	128	112	153	152	204
		Dual Degree (BFA+BA/BS)	67	102	139	211	288
		A&S (Total)	4,591	4,585	4,752	4,870	5,270
	Engineering	Engineering	860	898	970	1,068	1,229
Γ		Total Undergraduate	5,451	5,483	5,722	5,938	6,499
raduate	)		Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Γ	GSAS	SMFA at Tufts (MFA & MAT)	66	52	58	52	61
		Master's, EdS	390	451	463	424	502
-		PhD, OTD	325	325	349	395	434
-		Certificate	0	0	1	1	3
-		GSAS (Total)	781	828	871	872	1,000
-	SOE (Grad)	Master's	319	384	296	253	330
-	JOE (Grau)	PhD	221	225	225	240	245
-		Certificate	3	3	6	0	13
-		SOE (Grad) (Total)	543	612	527	493	588
-	Eleteber						
-	Fletcher	Master's PhD	554 52	558 56	548 44	463 40	536 44
-		Fletcher (Total)	606	614	592	503	580
-	Eriadman CNCD	, ,		166			
-	Friedman SNSP	Master's PhD	179 61		181 63	183 54	191
-			0	54 0	03		53
-		Certificate  Friedman SNSD (Total)				0	0
-	Dantal	Friedman SNSP (Total)	240	220	244	237	244
-	Dental	Master's	12	8	6	5	4
-		DSc (new in 2021)	400	405	101	4.40	1 1
-		Certificate	130	135	134	148	136
-	Madiaal DUDD	Dental (Total)	142	143	140	153	141
-	Medical PHPD	Master's	405	389	408	461	487
-		DrPH, DPT (new in 2021)	12	11	9	8	88
-		Certificate	1	0	0	0	0
-	0000	Medical PHPD (Total)	418	400	417	469	575
-	GSBS	Master's	38	39	43	28	31
-		PhD	173	171	161	145	167
-		Certificate	0	0	0	0	0
-		GSBS (Total)	211	210	204	173	198
-	Cummings - Vet	Master's	64	58	53	55	50
-		PhD	4	3	7	5	6
-		Cummings - Vet (Total)	68	61	60	60	56
L		Total Graduate	3,009	3,088	3,055	2,960	3,382
irst Pro	fessional		Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
_	Cummings-Veterina	ry (DVM)	386	385	389	399	403
	Dental (DMD)		867	859	872	886	877
	Medical (MD, MD/MI	PH, MD/MBA, MD/PHD)	834	846	839	809	809
				0.000	2 4 0 0	0.004	0.000
-		Total First Professional	2,087	2,090	2,100	2,094	2,089
Other		Total First Professional	2,087 Fall 2017	Fall 2018	Fall 2019	Fall 2020	2,089 Fall 2021
Other	Undergraduate Excl			·		·	·
Other	Undergraduate Excl	nange Students¹	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 2021
Other	Non-degree-seeking	nange Students¹	<b>Fall 2017</b> 21	<b>Fall 2018</b> 20	<b>Fall 2019</b> 19	<b>Fall 2020</b>	<b>Fall 2021</b>
Other	Non-degree-seeking Postbaccalaureate	nange Students <sup>1</sup> g undergraduates <sup>2</sup> Premedical Certificate Students	<b>Fall 2017</b> 21 0	<b>Fall 2018</b> 20 0	<b>Fall 2019</b> 19 0	0 0	<b>Fall 2021</b> 10 0
Other	Non-degree-seeking Postbaccalaureate F SMFA at Tufts Diplo	nange Students <sup>1</sup> g undergraduates <sup>2</sup> Premedical Certificate Students oma & Certificate students	Fall 2017 21 0 3	Fall 2018 20 0 5	Fall 2019 19 0 2 5	9 0 0 8 5 5	10 0 4
Other	Non-degree-seeking Postbaccalaureate F SMFA at Tufts Diplo	nange Students <sup>1</sup> g undergraduates <sup>2</sup> Premedical Certificate Students	Fall 2017 21 0 3 18	Fall 2018 20 0 5 16	<b>Fall 2019</b> 19 0 2	9 0 0 8	Fall 2021 10 0 4 11

<sup>&</sup>lt;sup>1</sup> Undergraduate Exchange Students represent degree-seeking students from another institution who are registered at Tufts for the fall term. In Fall 2020, Tufts did not sponsor exchange students due to worldwide COVID-19 conditions.

<sup>2</sup> Non-degree-seeking students are enrolled in courses but are not enrolled in a degree program.

# **Part-Time Student Enrollment**

.v.g.	aduate		Fall 2017	Fall 2018 <sup>1</sup>	Fall 2019	Fall 2020	Fall 2021
	Arts & Sciences	Arts & Sciences (BA/BS)	18	79	84	84	104
		SMFA at Tufts (BFA)	7	15	7	7	4
		Dual Degree (BFA+BA/BS)	0	1	2	1	2
		A&S (Total)	25	95	93	92	110
	Engineering	Engineering	1	14	10	13	9
		Total Undergraduate	26	109	103	105	119
duate	e		Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 202
	GSAS	SMFA at Tufts (MFA & MAT)	5	7	2	6	4
		Master's, EdS	121	108	110	138	171
		PhD, OTD	36	28	22	27	38
		Certificate	39	37	33	52	49
		GSAS (Total)	201	180	167	223	262
	COE (Crod)						
	SOE (Grad)	Master's	109	81	184	282	296
		PhD	40	40	34	34	32
		Certificate	58	61	52	26	42
		SOE (Grad) (Total)	207	182	270	342	370
	Fletcher	Master's	15	17	49	111	128
		PhD	9	3	4	4	3
		Fletcher (Total)	24	20	53	115	131
	Friedman SNSP	Master's	17	32	18	23	15
		PhD	4	2	4	7	7
		Certificate	68	54	39	44	29
		Friedman SNSP (Total)	89	88	61	74	51
	Dental	Master's	0	0	0	0	0
		DSc (new in 2021)					0
		Certificate	0	0	1	0	0
		Dental (Total)	0	0	1	0	0
	Medical PHPD	Master's	38	45	53	103	165
		DrPH, DPT (new in 2021)	0	1	1	0	0
		Certificate	6	5	5	1	0
		Medical PHPD (Total)	44	51	59	104	165
	GSBS	Master's	0	0	0	0	0
		PhD	0	0	0	0	0
		Certificate	6	0	1	0	13
		GSBS (Total)	6	0	1	0	13
	Cummings - Vet	Master's	0	1	1	0	9
	- Cummingo Tot	PhD	1	0	0	2	0
		Cummings - Vet (Total)	1	1	1	2	9
		Total Graduate	572	522	613	860	1,001
t Dro	l fessional	Total Oraduate					
St PIO		(D) (A4)	Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 202
	Cummings-Veterina	ary (DVIVI)	1	1	1	1	0
	Dental (DMD)		10	3	11	1	4
	Medical (MD, MD/M	PH, MD/MBA, MD/PHD)	1	0	1	0	0
		Total First Professional	12	4	13	2	4
er			Fall 2017	Fall 2018	Fall 2019	Fall 2020	Fall 202
	1+4 Bridge-Year Fe	ellows (Undergraduate)²	24	20	16		
	Non-degree-seeking	g undergraduates³	4	6	44	61	38
	Postbaccalaureate	Premedical Certificate Students	37	28	33	27	25
SMFA at Tufts Diploma and Certificate students		oma and Certificate students	5	0	2	2	0
TERN Certificate Students <sup>4</sup>						8	10
		g graduate students³	171	179	135	136	95
	J. 2 2 2 3 1 1 1 1	Total Other	241	233	230	234	168
		INTALLITABL					

<sup>&</sup>lt;sup>1</sup>The 2018 increase in part-time undergraduates is due to a new credit system. Previously, students enrolled in three courses were considered full-time. Starting in 2018, students had to enroll in 12 credit hours to be considered full-time. <sup>2</sup> 1+4 Bridge Year Fellows are Tufts students doing a year of service prior to beginning their academic studies. Not offered in 2020 or 2021 due to COVID. <sup>3</sup> Non-degree students are enrolled in courses but not a degree program. <sup>4</sup> The Tufts Education Reentry Network (TERN) certificate is a 4-course undergraduate-level program for individuals impacted by the carceral system.

# Undergraduate Full-time/Part-time Student Enrollment by Class Fall 2021

	Campus-based programs			Programs Off-Campus <sup>1</sup>			_	
Arts & Sciences (BA/BS)	Full-Time	Part-Time	Transfer <sup>2</sup>	Full-TimeP	art-Time	Transfer <sup>2</sup>	Total	
5 <sup>th</sup> years	7	14					21	
Seniors	982	48		20			1,050	
Juniors	1,166	22	5	32			1,225	
Sophomores	1,187	17	21				1,225	
First-Years	1,348	3		10			1,361	
Continuing First-Years <sup>3</sup>							0	
Total A&S Undergraduates	4,690	104	26	62	0	0	4,882	

	Campu	Campus-based programs			Programs Off-Campus <sup>1</sup>			
Arts & Sciences-SMFA at Tufts (BFA)	<b>Full-Time</b>	Part-Time	Transfer <sup>2</sup>	Full-TimeF	Part-Time	Transfer <sup>2</sup>	Total	
5 <sup>th</sup> years	2	1					3	
Seniors	23			3			26	
Juniors	37	2		2			41	
Sophomores	47	1	7				55	
First-Years	83						83	
Total SMFA (BFA) Undergraduates	192	4	7	5	0	0	208	

Arts & Sciences-Dual Degree	Campu	Campus-based programs			Programs Off-Campus <sup>1</sup>		
(BFA+BA/BS)	Full-Time	Part-Time	Transfer <sup>2</sup>	Full-TimeF	Part-Time	Transfer <sup>2</sup>	Total
5 <sup>th</sup> years	17	1		2			20
Seniors	37			1			38
Juniors	59	1		2			62
Sophomores	80		3				83
First-Years	86			1			87
Total Dual-Degree Undergraduates	279	2	3	6	0	0	290

	Campus-based programs			Progra	_		
Engineering	<b>Full-Time F</b>	Part-Time	Transfer <sup>2</sup>	Full-TimeP	art-Time	Transfer <sup>2</sup>	Total
5 <sup>th</sup> years	4	1					5
Seniors	263	4		2			269
Juniors	333	2					335
Sophomores	328	2	3				333
First-Years	296						296
Continuing First-Years <sup>3</sup>							0
Total Engineering Undergraduates	1,224	9	3	2	0	0	1,238

	Campus	Campus-based programs			Programs Off-Campus <sup>1</sup>			
Other Undergraduate	Full-Time I	Part-Time Tra	nsfer <sup>2</sup>	Full-TimeF	Part-Time	Transfer <sup>2</sup>	Total	
1+4 Bridge-Year Fellows <sup>4</sup>							0	
Non-degree-seeking Undergraduates <sup>5</sup>		24			14		38	
Undergraduate Exchange Students <sup>6</sup>	9			1			10	
Postbaccalaureate Premed. Cert. students <sup>7</sup>	4	25					29	
SMFA Postbac Studio Art Cert. students	11						11	
SMFA at Tufts Diploma students							0	
TERN Certificate Students <sup>8</sup>					10		10	
Total Other Undergraduates	24	49	0	1	24	0	98	

	Campus	Campus-based programs			Programs Off-Campus <sup>1</sup>		
	<b>Full-Time</b>	Part-Time	Transfer <sup>2</sup>	Full-TimePa	rt-Time	Transfer <sup>2</sup>	Total
Grand Total Undergraduates	6,409	168	39	76	24	0	6,716

<sup>&</sup>lt;sup>1</sup> Includes only Tufts-sponsored off-campus programs. Does not include students enrolled in non-Tufts study abroad programs. Does not include students learning remotely at home due to COVID-19

<sup>&</sup>lt;sup>2</sup> All transfer students were full-time in Fall 2021.

<sup>&</sup>lt;sup>3</sup> Continuing first-years are students who first attended Tufts University during a previous Fall semester but remain in freshman class standing.

<sup>41+4</sup> Bridge Year Fellows are Tufts students doing a year of full-time service (domestically or abroad), prior to beginning their academics studies at Tufts. This program was not offered in Fall 2021 due to COVID-19.

<sup>5</sup> Non-degree-seeking undergraduates are enrolled in undergraduate courses, but are not enrolled in a degree program.
6 Undergraduate Exchange Students are degree-seeking students from another institution who are registered at Tufts for the fall term.
7 Postbaccalaureate Premedical Certificate Students are college graduates who are taking undergraduate pre-health coursework for the first time in preparation for health-related careers or graduate education. In Federal IPEDS reporting, they are considered graduate students.

8 Tufts Education Reentry Network (TERN) certificate is a 4-course undergraduate-level program for individuals impacted by the carceral system.

# Degree-seeking Students by Race/Ethnicity and Gender – Federal Methodology Fall 2021

Race/Ethnicity categories are defined according to federal guidelines. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	anics	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian/ Alaska Native	Asian	African	anics	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien
Arts & Sciences <sup>2</sup>	2	508	182	309	1	1,374	228	119	373	3,096	0.1%	16.4%	5.9%	10.0%	0.0%	44.4%	7.4%	3.8%	12.0%
Engineering		116	31	37	1	263	42	23	52	565		20.5%	5.5%	6.5%	0.2%	46.5%	7.4%	4.1%	9.2%
GSAS <sup>3</sup>		67	33	73		462	26	16	158	835		8.0%	4.0%	8.7%		55.3%	3.1%	1.9%	18.9%
SOE (Grad)	1	31	6	25	1	155	14	9	99	341	0.3%	9.1%	1.8%	7.3%	0.3%	45.5%	4.1%	2.6%	29.0%
Other AS&E <sup>4</sup>		1				21	1	2	1	26		3.8%				80.8%	3.8%	7.7%	3.8%
Cummings - Vet		29	5	31		305	19	12	12	413		7.0%	1.2%	7.5%		73.8%	4.6%	2.9%	2.9%
Dental		164	91	82		194	13	36	42	622		26.4%	14.6%	13.2%		31.2%	2.1%	5.8%	6.8%
Fletcher		23	18	23		173	14	13	125	389		5.9%	4.6%	5.9%		44.5%	3.6%	3.3%	32.1%
Friedman		12	7	19		146	7	1	61	253		4.7%	2.8%	7.5%		57.7%	2.8%	0.4%	24.1%
Medical (MD)		96	30	44		229	30	12	1	442		21.7%	6.8%	10.0%		51.8%	6.8%	2.7%	0.2%
Medical (PHPD)		100	40	45	1	274	33	27	26	546		18.3%	7.3%	8.2%	0.2%	50.2%	6.0%	4.9%	4.8%
GSBS		19	8	12		61	5	1	28	134		14.2%	6.0%	9.0%		45.5%	3.7%	0.7%	20.9%
Total Female	3	1,166	451	700	4	3,657	432	271	978	7,662	0.0%	15.2%	5.9%	9.1%	0.1%	47.7%	5.6%	3.5%	12.8%

					Native										Native			
	Amer-				Haw-			Race/			Amer-				Haw-		Race/	
	ican		Black/	•	aiian/			Eth-	Non-		ican		Black/	Hisp-	aiian/		Eth-	Non-
	Indian/		African	anics	Other		Two or	nicity	resid-		Indian/		African	anics	Other	Two o	r nicity	resid-
	Alaska		Amer-	of any	Pacific		more	un-	ent		Alaska		Amer-	of any	Pacific	more	un-	ent
Male	Native	Asian	ican	race	Islander	White	races	known	Alien	Total	Native	Asian	ican	race	Islander Whi	te races	known	Alien
Arts & Sciences <sup>2</sup>	2	297	93	198	3	1,211	144	86	250	2,284	0.1%	13.0%	4.1%	8.7%	0.1% 53.0	% 6.3%	3.8%	10.9%
Engineering		107	35	60	1	320	42	26	82	673		15.9%	5.2%	8.9%	0.1% 47.5	% 6.2%	3.9%	12.2%
GSAS <sup>3</sup>	1	23	20	31		202	12	14	124	427	0.2%	5.4%	4.7%	7.3%	47.3	% 2.8%	3.3%	29.0%
SOE (Grad)		47	15	25		267	15	14	234	617		7.6%	2.4%	4.1%	43.3	% 2.4%	2.3%	37.9%
Other AS&E <sup>4</sup>		1				13		9	1	24		4.2%			54.2	%	37.5%	4.2%
Cummings - Vet		3		1		48	1		2	55		5.5%		1.8%	87.3	% 1.8%		3.6%
Dental	1	105	34	35		154	12	17	42	400	0.3%	26.3%	8.5%	8.8%	38.5	% 3.0%	4.3%	10.5%
Fletcher		13	9	12		157	8	13	110	322		4.0%	2.8%	3.7%	48.8	% 2.5%	4.0%	34.2%
Friedman		2	2	4		24	1		9	42		4.8%	4.8%	9.5%	57.1	% 2.4%		21.4%
Medical (MD)	1	78	27	40		200	11	10		367	0.3%	21.3%	7.4%	10.9%	54.5	% 3.0%	2.7%	
Medical (PHPD)		44	16	17		98	7	7	5	194		22.7%	8.2%	8.8%	50.5	% 3.6%	3.6%	2.6%
GSBS		3	2	7		50	3	1	11	77		3.9%	2.6%	9.1%	64.9	% 3.9%	1.3%	14.3%
Total Male	5	723	253	430	4	2,744	256	197	870	5,482	0.1%	13.2%	4.6%	7.8%	0.1% 50.1	% 4.7%	3.6%	15.9%

<sup>&</sup>lt;sup>1</sup> The definitions for the racial/ethnic categories shown here follow the Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data to the U.S. Department of Education, 10/19/07, Federal Register, Volume 72, Number 202, pp. 59266-59279, as well as guidelines from the National Center for Education Statistics' Integrated Postsecondary Education Data System (IPEDS).

<sup>&</sup>lt;sup>2</sup> Includes SMFA BFA students and five-year BFA+BA/BS students.

<sup>&</sup>lt;sup>3</sup> Includes MFA and MAT (Art Education) students.

<sup>&</sup>lt;sup>4</sup> Other AS&E degree-seeking students include those enrolled in the SMFA Certificate and Diploma programs, as well as students in the Postbaccalaureate Premedical Certificate Program.

# Degree-seeking Students by Race/Ethnicity and Gender – Federal Methodology, Continued Fall 2021

Race/Ethnicity categories are defined according to federal guidelines. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

All students	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	anics of any	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	of any	Native Haw- aiian/ Other Pacific Islander	White	more	Race/ Eth- nicity un- known	Non- resid- ent Alien
Arts & Sciences <sup>2</sup>	4	805	275	507	4	2,585	372	205	623	5,380	0.1%	15.0%	5.1%	9.4%	0.1%	48.0%	6.9%	3.8%	11.6%
Engineering		223	66	97	2	583	84	49	134	1,238		18.0%	5.3%	7.8%	0.2%	47.1%	6.8%	4.0%	10.8%
GSAS <sup>3</sup>	1	90	53	104		664	38	30	282	1,262	0.1%	7.1%	4.2%	8.2%		52.6%	3.0%	2.4%	22.3%
SOE (Grad)	1	78	21	50	1	422	29	23	333	958	0.1%	8.1%	2.2%	5.2%	0.1%	44.1%	3.0%	2.4%	34.8%
Other AS&E4		2				34	1	11	2	50		4.0%				68.0%	2.0%	22.0%	4.0%
Cummings - Vet		32	5	32		353	20	12	14	468		6.8%	1.1%	6.8%		75.4%	4.3%	2.6%	3.0%
Dental	1	269	125	117		348	25	53	84	1,022	0.1%	26.3%	12.2%	11.4%		34.1%	2.4%	5.2%	8.2%
Fletcher		36	27	35		330	22	26	235	711		5.1%	3.8%	4.9%		46.4%	3.1%	3.7%	33.1%
Friedman		14	9	23		170	8	1	70	295		4.7%	3.1%	7.8%		57.6%	2.7%	0.3%	23.7%
Medical (MD)	1	174	57	84		429	41	22	1	809	0.1%	21.5%	7.0%	10.4%		53.0%	5.1%	2.7%	0.1%
Medical (PHPD)		144	56	62	1	372	40	34	31	740		19.5%	7.6%	8.4%	0.1%	50.3%	5.4%	4.6%	4.2%
GSBS		22	10	19		111	8	2	39	211		10.4%	4.7%	9.0%		52.6%	3.8%	0.9%	18.5%
Grand Total	8	1,889	704	1,130	8	6,401	688	468	1,848	13,144	0.1%	14.4%	5.4%	8.6%	0.1%	48.7%	5.2%	3.6%	14.1%

The definitions for the racial/ethnic categories shown here follow the Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data to the U.S. Department of Education, 10/19/07, Federal Register, Volume 72, Number 202, pp. 59266-59279, as well as guidelines from the National Center for Education Statistics' Integrated Postsecondary Education Data System (IPEDS).

<sup>&</sup>lt;sup>2</sup> Includes SMFA BFA students and five-year BFA+BA/BS students.

<sup>&</sup>lt;sup>3</sup> Includes MFA and MAT (Art Education) students.

<sup>4</sup> Other AS&E degree-seeking students include those enrolled in the SMFA Certificate and Diploma programs, as well as students in the Postbaccalaureate Premedical Certificate Program.

Students are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino		White	Race/ Ethnicity unknown	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown
Arts & Sciences <sup>1</sup>	30	976	287	345	16	1,846	121	3,096	1.0%	31.5%	9.3%	11.1%	0.5%	59.6%	3.9%
Engineering	4	184	41	48	3	338	24	565	0.7%	32.6%	7.3%	8.5%	0.5%	59.8%	4.2%
GSAS <sup>2</sup>	13	209	69	86	3	564	17	835	1.6%	25.0%	8.3%	10.3%	0.4%	67.5%	2.0%
SOE (Grad)	6	119	13	28	4	216	4	341	1.8%	34.9%	3.8%	8.2%	1.2%	63.3%	1.2%
Other AS&E <sup>3</sup>		3				22	2	26		11.5%				84.6%	7.7%
Cummings - Vet	5	54	12	30		353	12	413	1.2%	13.1%	2.9%	7.3%		85.5%	2.9%
Dental	3	189	104	82	1	277	41	622	0.5%	30.4%	16.7%	13.2%	0.2%	44.5%	6.6%
Fletcher	4	52	25	26	2	204	111	389	1.0%	13.4%	6.4%	6.7%	0.5%	52.4%	28.5%
Friedman	1	35	10	20	1	170	44	253	0.4%	13.8%	4.0%	7.9%	0.4%	67.2%	17.4%
Medical (MD)	7	121	37	44	1	283	12	442	1.6%	27.4%	8.4%	10.0%	0.2%	64.0%	2.7%
Medical (PHPD)	5	145	56	48	2	339	28	546	0.9%	26.6%	10.3%	8.8%	0.4%	62.1%	5.1%
GSBS	2	25	13	12	1	74	24	134	1.5%	18.7%	9.7%	9.0%	0.7%	55.2%	17.9%
Total Female	80	2,112	667	769	34 Nativo	4,686	440	7,662	1.0%	27.6%	8.7%	10.0%	0.4%	61.2%	5.7%

Male	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino		White	Race/ Ethnicity unknown	Total	Amer- ican Indian Alaska Native	! !	Black/ African Amer- ican	Hispanic or Latino		White	Race/ Ethnicity unknown
Arts & Sciences <sup>1</sup>	22	574	173	234	12	1,535	90	2,284	1.0%	25.1%	7.6%	10.2%	0.5%	67.2%	3.9%
Engineering	6	167	77	76	2	426	27	673	0.9%	24.8%	11.4%	11.3%	0.3%	63.3%	4.0%
GSAS <sup>2</sup>	6	119	37	39		258	16	427	1.4%	27.9%	8.7%	9.1%		60.4%	3.7%
SOE (Grad)	4	252	33	27	1	333	12	617	0.6%	40.8%	5.3%	4.4%	0.2%	54.0%	1.9%
Other AS&E <sup>3</sup>		1				14	9	24		4.2%				58.3%	37.5%
Cummings - Vet		5	1	1		50		55		9.1%	1.8%	1.8%		90.9%	
Dental	4	128	45	37		210	18	400	1.0%	32.0%	11.3%	9.3%		52.5%	4.5%
Fletcher	3	37	16	13		176	100	322	0.9%	11.5%	5.0%	4.0%		54.7%	31.1%
Friedman	2	6	5	5		28	2	42	4.8%	14.3%	11.9%	11.9%		66.7%	4.8%
Medical (MD)	1	91	33	40		228	10	367	0.3%	24.8%	9.0%	10.9%		62.1%	2.7%
Medical (PHPD)		54	21	18		115	6	194		27.8%	10.8%	9.3%		59.3%	3.1%
GSBS	1	7	4	7		58	11	77	1.3%	9.1%	5.2%	9.1%		75.3%	14.3%
Total Male	49	1,441	445	497	15	3,431	301	5,482	0.9%	26.3%	8.1%	9.1%	0.3%	62.6%	5.5%

<sup>&</sup>lt;sup>1</sup> Includes SMFA BFA students and five-year BFA+BA/BS students.

<sup>&</sup>lt;sup>2</sup> Includes MFA and MAT (Art Education) students.

<sup>3</sup> Other AS&E degree-seeking students include those enrolled in the SMFA Certificate and Diploma programs, as well as students in the Postbaccalaureate Premedical Certificate Program.

## Degree-seeking Students by Race/Ethnicity and Gender – All races selected, Continued Fall 2021

Students are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-faq/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-faq/</a>.

All Students	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- ailan/ Other Pacific Islander	White	Race/ Ethnicity unknown	Total	American Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- ailan/ Other Pacific Islander	White	Race/ Ethnicity unknown
Arts & Sciences <sup>1</sup>	52	1,550	460	579	28	3,381	211	5,380	1.0%	28.8%	8.6%	10.8%	0.5%	62.8%	3.9%
Engineering	10	351	118	124	5	764	51	1,238	0.8%	28.4%	9.5%	10.0%	0.4%	61.7%	4.1%
GSAS <sup>2</sup>	19	328	106	125	3	822	33	1,262	1.5%	26.0%	8.4%	9.9%	0.2%	65.1%	2.6%
SOE (Grad)	10	371	46	55	5	549	16	958	1.0%	38.7%	4.8%	5.7%	0.5%	57.3%	1.7%
Other AS&E <sup>3</sup>		4				36	11	50		8.0%				72.0%	22.0%
Cummings - Vet	5	59	13	31		403	12	468	1.1%	12.6%	2.8%	6.6%		86.1%	2.6%
Dental	7	317	149	119	1	487	59	1,022	0.7%	31.0%	14.6%	11.6%	0.1%	47.7%	5.8%
Fletcher	7	89	41	39	2	380	211	711	1.0%	12.5%	5.8%	5.5%	0.3%	53.4%	29.7%
Friedman	3	41	15	25	1	198	46	295	1.0%	13.9%	5.1%	8.5%	0.3%	67.1%	15.6%
Medical (MD)	8	212	70	84	1	511	22	809	1.0%	26.2%	8.7%	10.4%	0.1%	63.2%	2.7%
Medical (PHPD)	5	199	77	66	2	454	34	740	0.7%	26.9%	10.4%	8.9%	0.3%	61.4%	4.6%
GSBS	3	32	17	19	1	132	35	211	1.4%	15.2%	8.1%	9.0%	0.5%	62.6%	16.6%
Grand Total	129	3,553	1,112	1,266	49	8,117	741	13,144	1.0%	27.0%	8.5%	9.6%	0.4%	61.8%	5.6%

<sup>&</sup>lt;sup>1</sup> Includes SMFA BFA students and five-year BFA+BA/BS students.

<sup>&</sup>lt;sup>2</sup> Includes MFA and MAT (Art Education) students.

<sup>3</sup> Other AS&E-degree-seeking students include those enrolled in the SMFA Certificate and Diploma programs, as well as students in the Postbaccalaureate Premedical Certificate Program.

# Geographic Distribution of Students by State/Territory Fall 2021

	A&S <sup>1,2</sup>	EN <sup>1</sup>	GSAS <sup>1,3</sup>	SOE (Grad)	Other AS&E <sup>4</sup>	Flet- cher	Fried- man SNSP	Dental	Medical MD		GSBS	Cum- mings –Vet.	Univ. Coll.	Total
Alabama	9	3	1	1	0	0	0	5	1	1	0	0	0	21
Alaska	3	1	1	1	0	0	0	2	0	3	0	0	0	11
Arizona	22	12	2	1	0	2	2	3	2	1	1	1	0	49
Arkansas	4	0	1	0	0	0	0	3	0	0	0	1	0	9
California	554	111	47	24	3	26	12	53	74	56	6	6	1	973
Colorado	40	16	2	6	0	8	7	2	4	5	1	1	0	92
Connecticut	259	64	28	11	1	13	7	12	13	34	1	20	2	465
Delaware	8	2	1	2	0	2	0	4	2	0	0	2	0	23
District of Columbia	36	7	1	0	0	8	6	0	0	2	0	0	0	60
Florida	144	24	16	8	1	6	3	88	15	17	2	13	0	337
Georgia	41	6	3	2	0	5	2	19	9	5	1	0	0	93
Hawaii	21	9	2	1	0	0	1	1	1	1	0	0	0	37
Idaho	6	3	0	0	0	1	1	1	2	2	0	0	0	16
Illinois	133	23	16	4	1	9	2	19	11	8	0	5	0	231
Indiana	10	3	3	0	0	2	1	18	2	4	0	1	0	44
lowa	3	3	0	1	1	1	2	1	1	0	0	1	0	14
Kansas	9	1	0	0	0	4	1	3	1	0	0	0	0	19
Kentucky	8	2	0	1	0	3	1	1	1	0	0	0	0	17
Louisiana	9	2	2	0	0	1	0	10	2	1	0	0	0	27
Maine	44	16	8	5	0	5	8	7	109	6	17	7	1	233
Maryland	129	27	11	5	2	12	8	15	13	12	0	6	0	240
Massachusetts	1,433	347	685	496	83	278	125	432	386	324	134	244	20	4,987
Michigan	28	4	3	2	0	4	2	12	9	11	2	5	0	82
Minnesota	44	10	4	1	0	2	3	4	2	4	0	1	0	75
Mississippi	5	0	1	0	0	0	0	3	1	0	0	0	0	10
Missouri	19	3	1	2	0	0	2	6	2	2	1	2	0	40
Montana	6	2	0	0	0	0	1	0	1	0	0	0	0	10
Nebraska	8	1	0	0	0	1	0	0	0	2	0	0	0	12
Nevada	6	3	1	0	1	0	0	1	1	4	0	0	0	17
New Hampshire	63	22	26	28 24	1	6 15	3	12 31	18 24	19 32	0	12 35	0	211
New Jersey New Mexico	332 13	74	22		1		0	1	1	0	0	0		594 18
	633	152	46	1 25	0	1 18	10	50	32	67	6	45	0	
New York North Carolina	46	9	11	25	0	4	10	17	6	6	0	45	0	1,084 104
North Dakota	2	0	0	0	0	0	0	0	0	1	0	0	0	3
Ohio	42	10	4	3	0	2	4	10	6	5	3	1	0	90
Oklahoma	5	3	0	0	0	1	0	10	1	3	0	1	0	15
Oregon	28	5	5	2	0	3	2	4	2	4	0	2	0	57
Pennsylvania	122	39	10	5	0	11	4	16	8	9	1	15	0	240
Rhode Island	35	12	26	6	0	6	1	4	5	12	1	10	1	119
South Carolina	9	1	5	1	0	1	0	6	2	4	0	0	0	29
South Dakota	2	0	0	0	0	0	0	0	0	0	0	0	0	2
Tennessee	15	5	3	0	0	0	1	6	4	0	0	3	0	37
Texas	124	17	6	12	0	14	2	33	8	16	0	3	0	235
Utah	10	2	2	0	0	1	0	2	0	3	0	1	0	21
Vermont	28	8	5	4	0	1	0	5	4	3	0	3	1	62
Virginia	51	16	16	3	1	17	3	28	10	12	1	4	1	163
Washington	63	26	8	5	0	10	3	5	2	10	0	2	0	134
West Virginia	2	0	0	0	0	0	0	0	0	1	0	0	0	3
Wisconsin	15	2	4	4	0	3	1	6	5	3	1	0	0	44
Wyoming	7	0	0	0	0	0	0	0	3	0	0	0	0	10
Guam	2	0	0	0	0	0	0	1	0	0	0	0	0	3
Puerto Rico	11	1	1	0	0	0	2	2	2	0	1	1	0	21
Virgin Islands	0	0	1	0	0	0	0	0	0	0	0	0	0	1
Foreign/Overseas/ Unknown	679	129	221	259	13	204	61	69	1	26	31	12	44	1,749
Total		1,238	1,262	958	111	711	299	1,034	809	741	211	468	71	13,293

Degree-seeking students only.
 Includes SMFA BFA students and five-year BFA+BA/BS students.
 Includes MFA and MAT (Art Education) students.
 Includes non-degree-seeking undergraduate & graduate students, undergraduate certificate & diploma students, & undergraduate exchange students.

### **International Students by Country** Fall 2021

Note: Data reflect number of international students under Tufts University's F or J visa sponsorship, based on active F-1 or J-1 student SEVIS records on October 12, 2021.

Passport Countries Represented	A&S <sup>1</sup>	EN	GSAS <sup>2</sup>	SOE (Grad)	Flet- cher	Fried- man SNSP		Medical & PHPD	mings	GSBS	Exch- ange	OPT/ AT <sup>3</sup>	Total
Afghanistan	1				1								2
Albania	1			1									2
Argentina	2		1										3
Armenia			· ·		1							1	2
Australia	8		1		1							2	12
Austria			<u> </u>		1								1
Azerbaijan			1		<u> </u>								1
Bahamas, The			1							1			2
Bahrain	2	1	<u>'</u>							-			3
Bangladesh		3	2	6	3					1		7	22
Belarus	1			-						'			1
Belgium	3			1	2								6
Benin	- 3		1										1
Bosnia and Herzegovina	1		<u> </u>										1
Brazil	11	2	1	2	3	2			1			8	30
	11		1	1	3			1	1				
Bulgaria	-			I	4			1				1	3 1
Burundi	1				1								
Cambodia	1			4									1
Cameroon			-	1			-	10				40	1
Canada	28	1	6	2	1	1	6	12	2	3		13	75
Chile	1	1	1										3
China	176	15	123	163	15	28	5	3	15	20		129	692
Colombia	1	1	5										7
Congo (Kinshasa)	1		1										2
Costa Rica		1											1
Cote d'Ivoire					1								1
Croatia												1	1
Cyprus												2	2
Czech Republic	2		1		1								4
Denmark	1												1
Dominican Republic	1												1
Ecuador	1	1	1									5	8
Egypt	1	5	2	1	1	1		1				2	14
El Salvador		1											1
Estonia					1							1	2
Ethiopia		1	1	2	2							1	7
Finland	2	1											3
France		1	1	2	4							1	9
Georgia		1			1								2
Germany	3	1	1		5						4	2	16
Ghana	2	4	2										8
Greece	10	2	4	2	9			2		1		8	38
Guatemala	10		-		1							1	2
Honduras	1				<u>'</u>							1	2
Hong Kong SAR	14	4	3	4	1			1				1	28
Iceland	14	4	3	+	1			I				- '	1
	72	9	20	31	61	5	1		4	3		E E	270
India	73	4	28	31	1	1	I I		4			55	
Indonesia	5	4	1	0	I	<u> </u>		2				1	13
Iran	-			9				2				5	16
Iraq	-									1			1
Ireland	-			1								1	2
Israel	-				1								1
Italy	5		2	2	1							1	11
Jamaica	1											1	2

Includes SMFA BFA and five-year combined BFA students.
 Includes MFA and MAT (Art Education) students.
 Reflects numbers of students on F1 post completion Optional Practical Training (including STEM OPT) or J-1 Academic Training.

### International Students by Country, Continued Fall 2021

Note: Data reflect number of international students under Tufts University's F or J visa sponsorship, based on active F-1 or J-1 student SEVIS records on October 12, 2021.

Passport Countries				205	El-4	Fried-		Medical			Evak	OPT	
	A&S <sup>1</sup>	EN	GSAS <sup>2</sup>	SOE (Grad)	Flet- cher	man	Dontal	& PHPD	mings _Vot		Exch-		Tota
Japan	9	2	2	3	11	1	Dentai	FIIFU	-vet.	GSBS	ange	4	32
Jordan	1	1	1	3	- ''	-		1				4	4
Kazakhstan		2	'					1					2
Kenya	7	3	1		1							4	16
Korea, South	38	3	6	4	12	2		5	2			4	76
Kuwait	4		2	2	2			5	1			1	17
Lebanon	- 4	4	1		1			1	1			1	9
Liberia		- 4	'		1			1					1
North Macedonia	2				I							1	3
Malaysia	2	2										1	5
Mexico	2		2	2	4	2						2	14
Moldova			1										1
Mongolia			2									1	3
Montenegro	1	1										1	3
Morocco	1	1		1							1	-	4
		1			2						1		
Myanmar	3 2	4	1	1	2					1		0	6
Nepal		4	4	5	2					1		9	29
Netherlands		- 4	1	10		1				4		1	3
Nigeria	7	1	1	10	3	1				1		5	29
Pakistan	2	1	7	8	4							7	29
Palestine	3	4	4										3
Panama	5	1	1									-	7
Paraguay	1	2			1							-	4
Peru	5	1	4									_	6
Philippines	7		1									1	9
Poland	2				1							1	4
Portugal	1												1
Romania	1			2									3
Russia	3			1	1_							1	6
Rwanda	1	2										2	5
Saudi Arabia	3	1	2	3	2	4		28		4		4	51
Serbia			1	1									2
Singapore	28	1	1		2							5	37
Somalia	1				1								2
South Africa			1			1						1	3
Spain	8		1		2	2		1			5	1	20
Sri Lanka			2			1						1	4
Swaziland		1											1
Switzerland	3				4					1		1	9
Taiwan	7		4	3	3	2		4				10	33
Tanzania	5	1										3	9
Thailand	11	4	2	4	1	1		3				2	28
Trinidad and Tobago	1	1											2
Tunisia	1												1
Turkey	16	13	9	11	1							8	58
Uganda		1				1						1	3
Ukraine	1		1		1								3
United Arab Emirates	1							2					3
United Kingdom	17	2	4		2		1					6	32
Uzbekistan		1	1										2
Venezuela		1	1		1		İ					2	5
Vietnam	17	4	4	3								10	38
Zambia	1	1		-	2								4
Zambia													
Zimbabwe	2	2	1	1									6

Includes SMFA BFA and five-year combined BA/BFA students.
 Includes MFA and MAT (Art Education) students.
 Reflects numbers of students on F1 post completion Optional Practical Training (including STEM OPT) or J-1 Academic Training.

## International Students by Leading Country Fall 2021

Note: Data reflect number of international students under Tufts University's F or J visa sponsorship, based on active F-1 or J-1 student SEVIS records on October 12, 2021.

Countries				SOE	Flet-	Fried- man		Medical &	Cum- mings		Exch-	OPT/	
Represented	A&S <sup>1</sup>	EN	GSAS <sup>2</sup>	(Grad)	cher	SNSP	Dental		–Vet.	GSBS			Total
China	176	15	123	163	15	28	3	15	5	20		129	692
India	73	9	28	31	61	5		4	1	3		55	270
Korea, South	38	3	6	4	12	2	5	2				4	76
Canada	28	1	6	2	1	1	12	2	6	3		13	75
Turkey	16	13	9	11	1							8	58
Saudi Arabia	3	1	2	3	2	4	28			4		4	51
Greece	10	2	4	2	9		2			1		8	38
Vietnam	17	4	4	3								10	38
Singapore	28	1	1		2							5	37
Taiwan	7		4	3	3	2	4					10	33
Japan	9	2	2	3	11	1						4	32
United Kingdom	17	2	4		2				1			6	32
Brazil	11	2	1	2	3	2		1				8	30
Nepal	2	4	4	5	4					1		9	29
Nigeria	7	1	1	10	3	1				1		5	29
Pakistan	2	1	7	8	4							7	29

<sup>&</sup>lt;sup>1</sup> Includes SMFA BFA and five-year combined BA/BFAstudents.

### **Student-Faculty Ratio**

### US News and World Report Best Colleges: Historical Trends for Tufts and Peer Schools

School Name	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
University of Pennsylvania	6/1	6/1	6/1	6/1	6/1	6/1	6/1	6/1	6/1	6/1
Northwestern University	7/1	7/1	7/1	7/1	7/1	7/1	6/1	6/1	6/1	6/1
Brown University	9/1	8/1	8/1	9/1	7/1	7/1	7/1	6/1	6/1	6/1
Dartmouth College	8/1	8/1	8/1	7/1	7/1	7/1	7/1	7/1	7/1	7/1
Vanderbilt University	8/1	8/1	8/1	8/1	8/1	8/1	7/1	7/1	7/1	8/1
Washington University in St. Louis	7/1	8/1	8/1	8/1	8/1	8/1	8/1	7/1	7/1	7/1
Tufts University	9/1	9/1	9/1	9/1	9/1	8/1	9/1	9/1	9/1	9/1
Cornell University	9/1	9/1	9/1	9/1	9/1	9/1	9/1	9/1	9/1	9/1
Emory University	7/1	7/1	8/1	8/1	8/1	9/1	9/1	9/1	9/1	9/1
Boston University	13/1	13/1	13/1	12/1	10/1	10/1	10/1	10/1	10/1	10/1
Wake Forest University	11/1	11/1	11/1	11/1	10/1	10/1	11/1	10/1	10/1	11/1
Georgetown University	10/1	11/1	11/1	11/1	11/1	11/1	11/1	11/1	11/1	11/1
George Washington University			12/1	13/1	13/1	13/1	13/1	13/1	13/1	13/1

Source: US News & World Report, America's Best Colleges

<sup>&</sup>lt;sup>2</sup> Includes MFA and MAT (Art Education) students.

<sup>&</sup>lt;sup>3</sup> Reflects numbers of students on F1 post completion Optional Practical Training (including STEM OPT) or J-1 Academic Training.

Tuition Rates
Undergraduate Costs (USD)

				Health		
Year	Tuition	Room	Board	Service Fee	Activity Fee	Total
2021/22	61,646	8,832	7,378	958	396	79,210
2020/21	59,560	8,516	7,114	906	396	76,492
2019/20	57,324	8,220	6,866	872	382	73,664
2018/19	55,172	7,934	6,626	842	368	70,942
2017/18	53,152	7,658	6,396	812	354	68,372
2016/17	51,304	7,392	6,174	784	342	65,996
2015/16	49,520	7,134	5,960	756	328	63,698
2014/15	47,596	6,876	5,758	732	315	61,277
2013/14	45,590	6,630	5,552	710	298	58,780
2012/13	43,688	6,450	5,430	690	288	56,546
2011/12	41,998	6,162	5,350	668	296	54,474
2010/11	40,664	5,982	5,286	646	288	52,866

### **Graduate & Professional School Tuition Rates (USD)**

Year	GSAS <sup>1</sup>	SOE (Grad)	Fletcher (MALD, MA, LLM) <sup>2</sup>	Friedman SNSP <sup>3</sup>	Dental (DMD)⁴	Medical (MD)⁵	GSBS <sup>6</sup>	Cummings– Vet (DVM) <sup>7</sup>
2021/22	54,196	50,910	51,736	49,296	84,840	66,354	19,326	63,122
2020/21	54,196	50,910	50,280	47,616	82,368	65,052	19,326	60,694
2019/20	52,724	51,530	48,584	45,312	79,200	63,776	19,326	58,360
2018/19	51,288	51,530	46,936	43,144	76,004	61,918	19,326	56,116
2017/18	49,892	50,520	45,242	41,088	73,364	60,704	19,326	53,958
2016/17	49,892		43,712	39,136	70,712	59,514	19,326	51,882
2015/16	46,441		42,234	34,032	68,320	58,346	19,326	49,886
2014/15	46,440		40,806	32,406	66,010	57,202	19,326	47,966
2013/14	44,548		39,618	30,861	63,932	56,080	19,326	46,120
2012/13	42,856		38,464	29,391	61,920	54,980	19,326	44,346
2011/12	41,208		37,344	27,991	59,540	53,902	19,326	42,640
2010/11	39,624		36,256	26,658	56,700	52,332	19,326	41,000

<sup>&</sup>lt;sup>1</sup> Most common tuition paid. Different programs have different charges; see program websites for more details.

<sup>&</sup>lt;sup>2</sup> See <a href="https://fletcher.tufts.edu/admissions-aid/financing-your-education/tuition-expenses for tuition">https://fletcher.tufts.edu/admissions-aid/financing-your-education/tuition-expenses for tuition</a> for MIB and other programs.

<sup>&</sup>lt;sup>3</sup> See http://nutrition.tufts.edu/admissions/tuition-expenses-financial-aid/ for tuition rates for all programs & degrees.

<sup>&</sup>lt;sup>4</sup> See http://<u>dental.tufts.edu/academics/financial-aid/forms-and-costs-dmd-and-dis-programs</u> for tuition rates for all programs & degrees.

<sup>&</sup>lt;sup>5</sup> See <a href="https://medicine.tufts.edu/admissions-aid/tuition-and-fees">https://medicine.tufts.edu/admissions-aid/tuition-and-fees</a> for tuition rates for all programs & degrees.

<sup>&</sup>lt;sup>6</sup> Tuition for GSBS Basic Science PhDs only. See <a href="https://gsbs.tufts.edu/admissions/financing">https://gsbs.tufts.edu/admissions/financing</a> for tuition rates for all programs & degrees.

<sup>&</sup>lt;sup>7</sup> See <a href="https://vet.tufts.edu/admissions/financial-aid/tuition-and-fees/">https://vet.tufts.edu/admissions/financial-aid/tuition-and-fees/</a> for tuition for all programs & degrees.

### **Undergraduate Charges Relative to Comparison Group**

	Tuitio	n & Fees	Total Resid	lent Charges <sup>1</sup>
Year	Rank² (1 = Highest Tuition)	\$ Below Leader	Rank² (1 = Highest Charges)	\$ Below Leader
2021/22	1 of 13	\$0	1 of 13	\$0
2020/21	1 of 13	\$0	2 of 13	\$112
2019/20	1 of 13	\$0	4 of 13	\$296
2018/19	1 of 13	\$0	3 of 13	\$258
2017/18	2 of 12	\$2,890	10 of 12	\$2,014
2016/17	2 of 12	\$2,626	6 of 12	\$2,304
2015/16	2 of 12	\$1,969	6 of 12	\$2,187
2014/15	2 of 12	\$2,365	5 of 12	\$2,163
2013/14	3 of 12	\$2,540	7 of 12	\$2,336
2012/13	3 of 12	\$2,562	7 of 12	\$2,178

### Financial Aid from Tufts: Family Income and Awards Fiscal Year 2021

### Family Income of Aid Recipients:

	# of Recipients	% of Recipients
Below \$30,000	358	17%
\$30,000 - \$59,999	361	17%
\$60,000 - \$89,999	317	15%
\$90,000 - \$119,999	228	11%
\$120,000 - \$149,999	224	11%
\$150,000 - \$179,999	215	10%
\$180,000 - \$209,999	129	6%
\$210,000 - \$239,999	108	5%
\$240,000 and Above	188	9%
Total*	2,128	100%

### Range of Awards to Individuals:

	Number of Awards	Percentage of Awards
\$0 - \$7,999	168	8%
\$8,000 - \$15,999	114	5%
\$16,000 - \$23,999	138	6%
\$24,000 - \$31,999	164	8%
\$32,000 - \$39,000	177	8%
\$40,000 - \$47,999	173	8%
\$48,000 - \$55,999	198	9%
\$56,000 - \$63,999	235	11%
\$64,000 - \$71,999	269	13%
\$72,000 and Above	492	23%
Total*	2,128	100%

<sup>\*</sup>Need-based aid from Tufts only. Does not include merit aid awarded at the SMFA.

<sup>&</sup>lt;sup>1</sup> Total Resident Charges include Tuition & Fees plus Room and Board.
<sup>2</sup> Comparison Group for 2018/19 and later: Boston University, Brown, Cornell, Dartmouth, Emory, George Washington University, Georgetown, Northwestern, University of Pennsylvania, Vanderbilt, Wake Forest, Washington University (St. Louis). Comparison Group for 2017/18 and earlier: Boston College, Brown, Columbia, Cornell, Dartmouth, Duke, Georgetown, Johns Hopkins, Northwestern, University of Pennsylvania, Washington University (St. Louis). University (St. Louis).

### **Student Financial Aid**

### FY21 – Undergraduate and Graduate Schools (Thousands of Dollars)

Income	Arts & Sciences <sup>1</sup>	School of Engineering	GSAS	SOE (Grad)	Fletcher
Tuition & Fees	282,901	64,265	24,627	17,842	26,899
Room & Board	36,505	8,622	0	0	0
Total Income (Tuition, Fees, Room & Board)	319,406	72,887	24,627	17,842	26,899

### **Financial Aid**

Direct Contributions:	Arts & Sciences <sup>1</sup>	School of Engineering	GSAS	SOE (Grad)	Fletcher
A. Unsponsored institutional scholarships & grants					
Unsponsored Institutional Grant Aid	70,956	21,698	10,919	3,139	5,745
Tuition Remission	5,314	1,086	0	0	0
Total unsponsored institutional scholarships & grants	76,271	22,784	10,919	3,139	5,745
% of Total Tuition, Fees, Room & Board	24%	31%	44%	18%	21%
B. Funded Scholarships:					
Income from Restricted Endowment	6,532	1,896	1,060	362	1,700
Current Scholarship Gifts (non-govt) <sup>2</sup>	676	74			0
Other Outside Gifts or Scholarships <sup>3</sup>	3,221	844	1,573	261	0
Research & Other Grants (govt)	5,030	1,534	698	1,214	249
Contracts					
Total Funded Scholarships	15,459	4,347	3,331	1,837	1,949
C. Employment:					
Tufts Work Study	237	125	0	0	0
College Work-Study Program <sup>4</sup>	2,672	679	322	49	402
Total Employment	2,909	804	322	49	402
Total Direct Contributions	94,639	27,934	14,573	5,025	8,096
% of Total Tuition, Fees, Room & Board	30%	38%	59%	28%	30%

Loans:	Arts & Sciences <sup>1</sup>	School of Engineering	GSAS	SOE (Grad)	Fletcher
A. Tufts Controlled	576	122	0	0	0
B. Federal and Private Student Loans <sup>5</sup>	8,043	2,051	6,103	2,907	7,987
C. Parent Loans	5,580	1,060			
Total Loans	14,199	3,233	6,103	2,907	7,987
% of Total Tuition, Fees, Room & Board	4%	4%	25%	16%	30%

	Arts & Sciences <sup>1</sup>	School of Engineering	GSAS	SOE (Grad)	Fletcher
Total Financial Aid	108,838	31,168	20,675	7,932	16,083
% of Total Tuition, Fees, Room & Board	34%	43%	84%	44%	60%

<sup>&</sup>lt;sup>1</sup> SMFA undergraduate aid expenditures are included with Arts & Sciences.

<sup>&</sup>lt;sup>2</sup> Includes all awards made to students from University gift accounts.
<sup>3</sup> Includes scholarships that students receive from outside, non-federal organizations where the donor chooses the recipient.

<sup>&</sup>lt;sup>4</sup>Number represents amount awarded, not amount earned by students.
<sup>5</sup> All Federal Direct Loans and private loans are included in this category.

### **Student Financial Aid (Continued)**

### FY21 - Undergraduate and Graduate Schools (Thousands of Dollars)

Income	Friedman SNSP	Dental	Medical/ GSBS	Cummings - Vet. <sup>12</sup>	Total (All Schools)
Tuition & Fees	9,722	88,016	84,745	24,279	623,295
Room & Board	0	0	0	0	45,127
Total Income (Tuition, Fees, Room & Board)	9,722	88,016	84,745	24,279	668,422

### **Financial Aid**

Direct Contributions:	Friedman SNSP	Dental	Medical/ GSBS	Cummings - Vet. <sup>12</sup>	Total (All Schools)
A. Unsponsored institutional scholarships & grants					
Unsponsored Institutional Grant Aid	1,574	5,177	8,267	1,791	129,267
Tuition Remission	191	709	330	0	7,630
Total unsponsored institutional scholarships & grants	1,765	5,886	8,597	1,791	136,897
% of Total Tuition, Fees, Room & Board	18%	7%	10%	7%	20%
B. Funded Scholarships:					
Income from Rest. Endowment	370	1,223	1,478	525	15,147
Current Scholarship Gifts (non-govt) <sup>6</sup>	169	0	289	405	1,612
Other Outside Gifts or Scholarships <sup>7</sup>	33	80.5	2,486	230	8,728
Research & Other Grants (govt) <sup>8</sup>	482	7,256	3,061	61	19,584
Contracts	0	0	0	0	0
Total Funded Scholarships	1,054	8,559	7,314	1,221	45,071
C. Employment:					
Tufts Work Study	0	18	0	0	380
College Work-Study Program <sup>9</sup>	38	0	179	78	4,419
Total Employment	38	18	179	78	4,799
Total Direct Contributions	2,857	14,463	16,091	3,091	186,767
% of Total Tuition, Fees, Room & Board	29%	16%	19%	13%	28%

Loans:	Friedman SNSP	Dental	Medical/ GSBS	Cummings - Vet. <sup>12</sup>	Total (All Schools)
A. Tufts Controlled <sup>10</sup>	0	3,001	1,993	799	6,491
B. Federal and Private Student Loans <sup>11</sup>	2,733	86,612	54,251	15,432	186,119
C. Parent Loans	0	0	0	0	6,640
Total Loans	2,733	89,614	56,243	16,230	199,250
% of Total Tuition, Fees, Room & Board	28%	102%	66%	67%	30%

		Friedman SNSP	Dental	Medical/ GSBS	Cummings - Vet. <sup>12</sup>	Total (All Schools)
Total Financial Aid		5,590	104,077	72,334	19,321	386,017
% of Total Tuition, Fees, Room &	Board	57%	118%	85%	80%	58%

<sup>&</sup>lt;sup>6</sup> Includes all awards made to students from University gift accounts.

 $<sup>^{7}</sup>$  Includes scholarships that students receive from outside, non-federal organizations where the donor chooses the recipient.

<sup>8</sup> TCSVM Military scholarships included in Research & Other Grants.

<sup>10</sup> Number represents amount awarded not amount earned by students.

10 Includes Tufts Loans, HPSL, PCL, and/or LDS Loans. TCSVM includes Tufts-Administrative loans.

<sup>11</sup> Includes Stafford Loans, Grad PLUS loans, and bank-sponsored private education loans.

<sup>12</sup> Cummings Vet only includes DVM programs; grad programs have been excluded.

### **Undergraduate Financial Aid Selected Statistics**

Basic Statistics	2016/17	2017/18	2018/19	2019/20	2020/21
Estimated Total College Cost per Student	\$68,200	\$70,600	\$73,500	\$76,200	\$79,000
Estimated Tuition and Fees per Student	\$52,430	\$54,318	\$56,382	\$58,578	\$60,862
Bachelor's-seeking Students (FTE)	5,421	5,464	5,538	5,838	6,045
Total Tuition and Fees <sup>1</sup> (\$)	284,223,030	296,793,552	312,243,516	341,978,364	367, 910,790

Financial Aid	2016/17	2017/18	2018/19	2019/20	2020/21
Number of Students Aided	2,585	2,564	2,559	2,604	2,690
Number Aided as % of Total <sup>2</sup>	48%	47%	46%	45%	44%
Average Award	\$42,916	\$46,070	\$47,939	\$50,087	\$52,046
Average Award as % of Total Cost	63%	65%	65%	66%	66%
Total Aid (\$)	110,936,899	118,124,270	122,674,992	130,427,058	140,005,271
Total Aid as % of Tuition and Fees	39%	40%	39%	38%	38%

**Components of Aid Packages** 

Thousands of dollars)	2016/17	2017/18	2018/19	2019/20	2020/21
University Scholarships	\$77,688	\$83,641	\$88,174	\$92,887	\$101,832
% of Total Aid	70%	71%	72%	71%	73%
Tuition Remission	\$3,559	\$4,017	\$4,582	\$5,277	\$6,400
% of Total Aid	3%	3%	4%	4%	5%
Federal Aid Schol. (SOG/PELL/ROTC/Misc.)	\$4,202	\$4,402	\$5,119	\$5,220	\$5,886
% of Total Aid	4%	4%	4%	4%	4%
State	\$661	\$624	\$608	\$629	\$677
% of Total Aid	1%	1%	0%	0%	0%
Private	\$3,134	\$4,059	\$3,927	\$4,394	\$4,065
% of Total Aid	3%	3%	3%	3%	3%
Student Employment	\$3,083	\$3,227	\$3,386	\$3,868	\$3,713
% of Total Aid	3%	3%	3%	3%	3%
Student Loans	\$18,608	\$18,154	\$16,879	\$18,151	\$17,432
% of Total Aid	17%	15%	14%	14%	12%

Total number of FTE students multiplied by estimated tuition and fees.
 Percent of students aided is based on FTE of bachelor's-seeking students not total headcount

### **Historical Graduation and Retention Rates**

### First year to Sophomore Retention Rate

White

94%

94%

Year Reported	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Retention Rate	97%	96%	96%	97%	96%	96%	96%	96%	92%	97%
Four-Year Graduat	ion rat	е								
Year Entered Tufts	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Graduation Rate	88%	87%	87%	87%	87%	88%	89%	89%	90%	86%
Six-Year Graduation	on rate									
Year Entered Tufts	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Graduation Rate	92%	92%	92%	93%	92%	93%	93%	94%	94%	94%
Six-Year Graduation	on rates	s, by Ge	ender							
Year Entered Tufts	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Men	91%	92%	91%	93%	92%	92%	91%	94%	93%	93%
Women	93%	93%	93%	94%	93%	95%	94%	95%	95%	95%
Six-Year Graduation	on rates	s, by Ra	ce/Ethi	nicity <sup>2</sup>						
Year Entered Tufts	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Foreign	84%	86%	90%	93%	88%	94%	91%	95%	96%	94%
Black/African American	84%	84%	84%	96%	82%	89%	86%	94%	91%	88%
Asian/Asian American	94%	93%	93%	93%	93%	95%	98%	94%	96%	96%
Hispanic/Latino	83%	95%	89%	93%	88%	86%	90%	92%	93%	91%

### Six-Year Graduation rates, among Federal Loan and Pell Grant recipients

94%

Year Entered Tufts	2011	2012	2013	2014	2015
Recipients of a Federal Pell Grant	92%	91%	95%	93%	95%
Recipients of a subsidized Stafford Loan who did not receive a Pell Grant	92%	91%	95%	94%	92%
Students who received neither a Pell grant nor a subsidized Stafford Loan <sup>3</sup>	94%	93%	94%	94%	94%

93%

93%

94%

92%

94%

94%

94%

<sup>&</sup>lt;sup>1</sup>The six-year ("official") graduation time frame is the equivalent of 150 percent of the expected four years allotted to graduate and is consistent with guidelines mandated in the federal Student Right to Know legislation. Deceased students are not included in the cohorts. Transfer students are also not included in these data.

The definitions for the racial/ethnic categories shown here follow the Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data to the U.S. Department of Education, 10/19/07, Federal Register, Volume 72, Number 202, pp. 59266-59279, as well as guidelines from the National Center for Education Statistics' Integrated Postsecondary Education Data System (IPEDS).

<sup>&</sup>lt;sup>3</sup> Includes students who received other financial aid as well as those that did not receive financial aid.

## Bachelor's Degrees Granted by Major: First, Second, and Third Majors Reflects degrees granted between July 1 and June 30 of the years shown

Arts & Humanities	2016/17	2017/18	2018/19	2019/20	2020/21
Architectural Studies	8	10	10	8	10
Art History	17	9	15	7	12
Classics	5	7	4	6	5
Drama	10	7	4	9	7
English	56	50	60	51	34
History	44	46	55	43	37
Music	11	9	6	0	0
Music, Sound, and Culture (new 2018/19)			5	12	16
Philosophy	15	20	14	17	24
Religion	2	3	1	8	2
Studio Art (BFA)	60	42	47	30	35
Subtotal Arts & Humanities	228	203	221	191	182
Language and Cultural Studies	2016/17	2017/18	2018/19	2019/20	2020/21
Arabic Language and Cultural Studies	5	1	1	4	0
Chinese Language and Cultural Studies	9	4	5	6	2
French	20	22	18	17	11
German Language and Cultural Studies	4	3	6	4	14
Greek	1	0	0	0	0
Greek & Latin	3	1	2	1	1
Italian Studies	2	3	2	1	4
Japanese	6	7	1	1	0
Japanese Language and Cultural Studies (new 2018/19)		,	1	3	2
Latin	0	2	1	1	0
Russian Language and Cultural Studies	0	0	1	0	1
Spanish	24	38	40	14	8
Spanish major in Cultural Studies (new 2018/19)		30	1	14	24
Spanish major in Literary Studies (new 2019/20)			'	10	5
	74	0.4	70		
Subtotal Languages	74	81	79	76	72
Math & Science	2016/17	2017/18	2018/19	2019/20	2020/21
Applied Mathematics	5	10	10	15	7
Applied Physics	0	2	1	2	3
	2	2	3	1	4
Astrophysics	3				
Biochemistry	24	39	29	35	31
Biochemistry Biology			29 133	35 152	31 135
Biochemistry	24 115 1	39	133 0		
Biochemistry Biology	24 115	39 140	133	152	135
Biochemistry Biology Chemical Physics	24 115 1	39 140 1	133 0	152 0	135 0
Biochemistry Biology Chemical Physics Chemistry	24 115 1 9	39 140 1 8	133 0 5	152 0 10	135 0 7
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major	24 115 1 9	39 140 1 8 4	133 0 5 5	152 0 10 2	135 0 7 6
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science <sup>1</sup> Environmental Geology (new 2016/17)	24 115 1 9	39 140 1 8 4 119	133 0 5 5 138	152 0 10 2 145	135 0 7 6 144
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science <sup>1</sup> Environmental Geology (new 2016/17) Geological Sciences	24 115 1 9 6 107	39 140 1 8 4 119	133 0 5 5 138 7	152 0 10 2 145 3	135 0 7 6 144 2
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science <sup>1</sup> Environmental Geology (new 2016/17)	24 115 1 9 6 107	39 140 1 8 4 119 1	133 0 5 5 138 7 5	152 0 10 2 145 3	135 0 7 6 144 2 5
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics	24 115 1 9 6 107	39 140 1 8 4 119 1 5	133 0 5 5 138 7 5	152 0 10 2 145 3 2	135 0 7 6 144 2 5
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science <sup>1</sup> Environmental Geology (new 2016/17) Geological Sciences Geology	24 115 1 9 6 107 4 2	39 140 1 8 4 119 1 5 1	133 0 5 5 138 7 5 0 47	152 0 10 2 145 3 2 0	135 0 7 6 144 2 5 0 41
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science	24 115 1 9 6 107 4 2 41 13 330	39 140 1 8 4 119 1 5 1 31	133 0 5 5 138 7 5 0 47 17 <b>400</b>	152 0 10 2 145 3 2 0 42 14 423	135 0 7 6 144 2 5 0 41 12 397
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences	24 115 1 9 6 107 4 2 41 13 330 2016/17	39 140 1 8 4 119 1 5 1 31 16 379 2017/18	133 0 5 5 138 7 5 0 47 17 400 2018/19	152 0 10 2 145 3 2 0 42 14 423 2019/20	135 0 7 6 144 2 5 0 41 12 397 2020/21
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology	24 115 1 9 6 107 4 2 41 13 330 2016/17	39 140 1 8 4 119 1 5 1 31 16 379 2017/18	133 0 5 5 138 7 5 0 47 17 <b>400</b>	152 0 10 2 145 3 2 0 42 14 423 2019/20	135 0 7 6 144 2 5 0 41 12 397 2020/21
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology	24 115 1 9 6 107 4 2 41 13 330 2016/17 22	39 140 1 8 4 119 1 5 1 31 16 379 2017/18	133 0 5 5 138 7 5 0 47 17 400 2018/19 17	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3	135 0 7 6 144 2 5 0 41 12 397 2020/21
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55	133 0 5 5 138 7 5 0 47 17 <b>400</b> <b>2018/19</b> 17 1	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80	133 0 5 5 138 7 5 0 47 17 <b>400</b> <b>2018/19</b> 17 1 30 60	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80 131	133 0 5 5 138 7 5 0 47 17 <b>400</b> <b>2018/19</b> 17 1 30 60 112	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17)	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80 131	133 0 5 5 138 7 5 0 47 17 <b>400</b> <b>2018/19</b> 17 1 30 60 112 3	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17) Political Science	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80 131 9 69	133 0 5 5 138 7 5 0 47 17 <b>400</b> <b>2018/19</b> 17 1 30 60 112 3 85	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5 82	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6 74
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17) Political Science Psychology	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 555 80 131 9 69 64	133 0 5 5 138 7 5 0 47 17 400 2018/19 17 1 30 60 112 3 85 57	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5 82 67	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6 74 66
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17) Political Science Psychology Clinical Psychology	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153 73 64 23	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80 131 9 69 64 32	133 0 5 5 138 7 5 0 47 17 400 2018/19 17 1 30 60 112 3 85 57 24	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5 82 67 30	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6 74 66 25
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17) Political Science Psychology Clinical Psychology Quantitative Economics	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153 73 64 23 53	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 555 80 131 9 69 64 32 54	133 0 5 5 138 7 5 0 47 17 400 2018/19 17 1 30 60 112 3 85 57 24 62	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5 82 67 30 40	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6 74 66 25 64
Biochemistry Biology Chemical Physics Chemistry ACS Certified Chemistry Major Computer Science¹ Environmental Geology (new 2016/17) Geological Sciences Geology Mathematics Physics Subtotal Math & Science Social Sciences Anthropology Archaeology Child Study and Human Development Community Health Economics Education² (new 2016/17) Political Science Psychology Clinical Psychology	24 115 1 9 6 107 4 2 41 13 330 2016/17 22 2 36 72 153 73 64 23	39 140 1 8 4 119 1 5 1 31 16 379 2017/18 16 2 55 80 131 9 69 64 32	133 0 5 5 138 7 5 0 47 17 400 2018/19 17 1 30 60 112 3 85 57 24	152 0 10 2 145 3 2 0 42 14 423 2019/20 18 3 26 63 132 5 82 67 30	135 0 7 6 144 2 5 0 41 12 397 2020/21 17 4 34 60 151 6 74 66 25

<sup>&</sup>lt;sup>1</sup> Both Liberal Arts and Engineering offer Computer Science degrees; these are itemized separately. <sup>2</sup> Offered as a second or third major only.

## Bachelor's Degrees Granted by Major, First, Second, and Third Majors, Continued Reflects degrees granted between July 1 and June 30 of the years shown

Interdisciplinary	2016/17	2017/18	2018/19	2019/20	2020/21
Africana Studies	5	6	5	8	1
American Studies	31	31	26	19	16
Applied Environmental Studies (new 2018/19)			1	2	8
Asian Studies	1				
Biopsychology	50	34	38	51	57
Civic Studies (new 2018/19)			1	2	5
Cognitive and Brain Science	39	40	48	51	43
Engineering Psychology	27	25	27	25	22
Environmental Studies <sup>3</sup>	34	37	44	36	33
Film and Media Studies	18	31	35	37	28
German Studies	1	4	11	3	2
Interdisciplinary Studies	8	8	6	5	11
International Literary & Visual Studies	8	5	11	5	6
International Relations	159	152	156	160	160
Judaic Studies	4	1	1	1	0
Latin American Studies	0	0	0	3	2
Middle Eastern Studies	5	6	7	4	6
Peace and Justice Studies	16	18	8	11	6
Russian and East European Studies	1	4	0	4	4
Science, Technology & Society	1	0	1	3	8
Women's, Gender, and Sexuality Studies	4	1	1	7	3
Subtotal Interdisciplinary	412	403	417	437	421
Engineering	2016/17	2017/18	2018/19	2019/20	2020/21
Biomedical Engineering	14	32	32	22	26
Biomedical Engineering Track <sup>3</sup>	0	0	3	0	5
Biomedical Sciences <sup>4</sup>	2	0	0	1	3
Biotechnology Engineering Track <sup>3</sup>	0	1	1	0	1
Biotechnology Science Track <sup>3</sup>	3	2	5	8	9
Chemical Engineering	31	28	22	28	24
Civil Engineering	13	18	12	15	14
Computer Engineering	10	6	10	9	7
Computer Science <sup>4</sup>	46	37	45	49	32
Data Science (new 2019/20)				2	7
Electrical Engineering	19	16	22	19	17
Engineering Physics	2	1	4	0	4
Environmental Engineering	12	11	10	5	12
Environmental Health (new 2019/20)				1	2
Human Factors Engineering (new 2019/20)				3	7
Mechanical Engineering	48	56	53	45	52
Other Engineering <sup>6</sup>	11	7	7	3	3
Subtotal Engineering	211	215	226	210	225
	2016/17	2017/18	2018/19	2019/20	2020/21
Total Undergraduate (Majors) <sup>6</sup>	1,783	1,827	1,822	1,844	1,829
Total Undergraduate (Degrees)	1,361	1,402	1,377	1,381	1,381
Total Undergraduate (Students) <sup>8</sup>					
Total Undergraduate (Students)	1,357	1,396	1,373	1,376	1,371
Percent of Total	2016/17	2017/18	2018/19	2019/20	2020/21
Arts & Humanities	13%	11%	12%	10%	10%
			4%	4%	4%
Language and Cultural Studies	4%	4%			
Language and Cultural Studies	4% 19%	4% 21%	22%	23%	22%
Language and Cultural Studies Math & Science Social Sciences					
	19%	21%	22%	23%	22%

Offered as a second or third major only.
 Both Liberal Arts and Engineering offer Computer Science degrees; these are itemized separately.
 Other Engineering includes the majors: Engineering, Engineering Science, and No Major.
 Total Undergraduate (Majors) represents the count of majors that students graduated with. Many students had more than one major.
 Total Undergraduate (Degrees) represents the count of degrees that were awarded. Some students receive multiple bachelor's degrees.
 Total Undergraduate (Students) represents the undurificated count of students who graduated with bachelor's degrees in the academic were awarded.

<sup>&</sup>lt;sup>8</sup> Total Undergraduate (Students) represents the unduplicated count of students who graduated with bachelor's degrees in the academic year listed.

Undergraduate Minors
Reflects minors earned by students receiving bachelor's degrees between July 1 and June 30 of the years shown

Arts & Humanities	2016/17	2017/18	2018/19	2019/20	2020/21
Architectural Studies	3	1	5	2	4
Art History	6	7	12	6	7
Dance	5	13	7	2	3
Drama	5	6	8	7	3
English	15	23	21	16	15
Greek	0	0	0	0	0
Greek Archaeology	0	0	0	1	0
Greek Civilization	0	1	0	1	1
History	23	24	18	17	14
Latin	2	0	0	0	3
Linguistics	4	2	2	4	3
Music	16	14	10	14	8
Philosophy	7	12	14	21	17
Religion	0	4	2	4	5
Roman Archaeology	2	0	0	0	0
Roman Civilization	0	5	2	1	1
Studio Art	19	23	33	27	20
Visual & Material Studies					1
Subtotal Arts & Humanities	107	135	134	123	105
Languages	2016/17	2017/18	2018/19	2019/20	2020/21
Arabic	6	5	4	3	4
Chinese	16	14	10	12	13
French	0	2	1	13	13
German	0	0	6	1	4
Hebrew	0	2	2	2	6
Italian	4	7	10	6	3
Japanese	3	3	0	2	0
Portuguese	0	4	3	1	2
Russian	2	2	3	0	2
Spanish	<u>-</u> 1	3	1	10	22
				50	69
Subtotal Languages	32	42	40	50	09
Subtotal Languages	32				
Subtotal Languages Math & Science	32 2016/17	2017/18	2018/19	2019/20	2020/21
Subtotal Languages  Math & Science  Astrophysics	<b>32</b> <b>2016/17</b> 3	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/2</b> 1
Subtotal Languages  Math & Science  Astrophysics Biotechnology	32 2016/17 3 2	2017/18 1 4	<b>2018/19</b> 1 5	2019/20 1 2	<b>2020/2</b> 1 0 3
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology	32 2016/17 3 2 0	2017/18 1 4 0	2018/19 1 5 0	2019/20 1 2 1	2020/21 0 3 0
Math & Science Astrophysics Biotechnology Geology Geoscience	32 2016/17 3 2 0 0	2017/18 1 4 0 1	2018/19 1 5 0 2	2019/20 1 2 1 0	2020/21 0 3 0 1
Math & Science Astrophysics Biotechnology Geology Geoscience Mathematics	32 2016/17 3 2 0 0	2017/18 1 4 0 1 13	2018/19 1 5 0 2 15	2019/20 1 2 1 0 14	2020/21 0 3 0 1 19
Math & Science Astrophysics Biotechnology Geology Geoscience	32 2016/17 3 2 0 0	2017/18 1 4 0 1	2018/19 1 5 0 2	2019/20 1 2 1 0	2020/21 0 3 0 1
Math & Science Astrophysics Biotechnology Geology Geoscience Mathematics Physics	32 2016/17 3 2 0 0 11 5 21	2017/18  1 4 0 1 13 2 21	2018/19 1 5 0 2 15 1 24	2019/20 1 2 1 0 14 7	2020/21 0 3 0 1 19 7 30
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences	32 2016/17 3 2 0 0 11 5 21 2016/17	2017/18  1 4 0 1 13 2 21 2017/18	2018/19  1 5 0 2 15 1 24 2018/19	2019/20 1 2 1 0 14 7 25 2019/20	2020/21 0 3 0 1 19 7 30 2020/21
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics	32 2016/17 3 2 0 0 11 5 21 2016/17	2017/18  1 4 0 1 13 2 21 2017/18	2018/19  1 5 0 2 15 1 24  2018/19	2019/20  1 2 1 0 14 7 25 2019/20	2020/21 0 3 0 1 19 7 30 2020/21
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12	2017/18  1 4 0 1 13 2 21 2017/18 0 23	2018/19  1 5 0 2 15 1 24  2018/19	2019/20  1 2 1 0 14 7 25 2019/20 4 21	2020/21 0 3 0 1 19 7 30 2020/21 4 46
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development Comparative Politics	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0	2019/20  1 2 1 0 14 7 25 2019/20 4 21 0	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development Comparative Politics Economics	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45	2019/20  1 2 1 0 14 7 25 2019/20 4 21 0 39	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences American Politics Child Study and Human Development Comparative Politics Economics Education	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9	2020/21 0 3 0 1 1 19 7 30 2020/21 4 46 0 45 15
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences American Politics Child Study and Human Development Comparative Politics Economics Education Finance	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42	2019/20  1 2 1 0 14 7 25 2019/20 4 21 0 39 9 53	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45 15 71
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences American Politics Child Study and Human Development Comparative Politics Economics Education Finance Foreign Policy Analysis	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34 0	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42 3	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9 53 2	2020/21 0 3 0 1 19 7 30 2020/21 46 0 45 15 71
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences American Politics Child Study and Human Development Comparative Politics Economics Education Finance Foreign Policy Analysis Political Economy	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34 0 0	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34 1 0	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42 3 0	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9 53 2 0	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45 15 71 2 0
Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics  Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development Comparative Politics Economics Education Finance Foreign Policy Analysis Political Economy Political Science	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34 0 0 10	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34 1 0 12	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42 3 0 9	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9 53 2 0 16	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45 15 71 2 0 12
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development Comparative Politics Economics Education Finance Foreign Policy Analysis Political Economy Political Science Political Thought	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34 0 0 10 0	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34 1 0 12 0	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42 3 0 9 0	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9 53 2 0 16 1	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45 15 71 2 0 12 2
Subtotal Languages  Math & Science  Astrophysics Biotechnology Geology Geoscience Mathematics Physics Subtotal Math & Science  Social Sciences  American Politics Child Study and Human Development Comparative Politics Economics Education Finance Foreign Policy Analysis Political Economy Political Science	32 2016/17 3 2 0 0 11 5 21 2016/17 0 12 0 25 6 34 0 0 10	2017/18  1 4 0 1 13 2 21 2017/18 0 23 0 43 9 34 1 0 12	2018/19  1 5 0 2 15 1 24  2018/19 2 17 0 45 7 42 3 0 9	2019/20  1 2 1 0 14 7 25  2019/20 4 21 0 39 9 53 2 0 16	2020/21 0 3 0 1 19 7 30 2020/21 4 46 0 45 15 71 2 0 12

Undergraduate Minors, Continued Reflects minors earned by students recieving bachelor's degrees between July 1 and June 30 of the years shown

Africana Studies	2019/20 2020/21	2018/19	2017/18	2016/17	Interdisciplinary
Asian Studies	2 1	1	2	1	Africana Studies
Cognitive Science	1 5	3	6	3	Asian American Studies
Cognitive and Brain Science         0         3         6         7           Colonialism Studies         10         11         8         3           Entrepreneurship¹         64         65         103         97           Entrepreneurship for Social Impact         Film Media Studies         3         22         12         9           Film Studies         3         1         1         0           Food Systems & Nutrition         1         4         4         9           Judaic Studies         0         0         2         0           Latin American Studies         1         1         2         1           Latin American Studies         5         5         1         2         1           Latin American Studies         1         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	0 0	0	1	0	Asian Studies
Cognitive and Brain Science         0         3         6         7           Colonialism Studies         10         11         8         3           Entrepreneurship'         64         65         103         97           Entrepreneurship for Social Impact         Film Media Studies         3         22         12         9           Film Studies         3         1         1         0           Food Systems & Nutrition         1         4         4         9           Judaic Studies         0         0         2         0           Latin American Studies         1         1         2         1           Latin American Studies         5         5         1         2         1           Latin American Studies         1         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         1         2         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	0 0	0	1	6	Cognitive Science
Colonialism Studies         10         11         8         3           Entrepreneurship¹         64         65         103         97           Entrepreneurship for Social Impact         Film & Media Studies         3         22         12         9           Film & Media Studies         3         1         1         0           Food Systems & Nutrition         1         4         4         9           Judaic Studies         0         0         2         0           Latin American Studies         1         1         2         1           Latinx Studies         5         5         1         2           Leadership Studies         2         0         0         0           Medieval Studies         31         2         0         0           Medieval Studies         1         2         0         0           Medieval Studies         1         0         0         0           Medieval Studies         1         0         0         0           Multimedia Arts         1         0         0         0           Science, Technology and Society         2         1         5         1	7 6	6	3	0	
Entrepreneurship for Social Impact   Studies   Studies	3 5	8	11	10	Colonialism Studies
Entrepreneurship for Social Impact   Film & Media Studies   3   22   12   9   Film Studies   3   1   1   0   0   0   0   0   0   0   0	97 64	103	65	64	
Film & Media Studies         3         22         12         9           Film Studies         3         1         1         0           Food Systems & Nutrition         1         4         4         9           Judaic Studies         0         0         2         0           Latin American Studies         1         1         2         1           Latin American Studies         5         5         5         1         2           Leadership Studies         2         0         0         0           Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Multimedia Arts         1         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133	1				
Food Systems & Nutrition	9 11	12	22	3	
Food Systems & Nutrition         1         4         4         9           Judaic Studies         0         0         2         0           Latin American Studies         1         1         2         1           Latinx Studies         5         5         1         2           Leadership Studies         2         0         0         0           Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Medieval Studies         1         0         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         1         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         0         0         0	0 0	1	1	3	Film Studies
Judaic Studies   0	9 19	4	4		
Latin American Studies         1         1         2         1           Latinx Studies         5         5         1         2           Leadership Studies         2         0         0         0           Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         0         1         0         0           Architectural Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineer			0	0	
Latinx Studies         5         5         1         2           Leadership Studies         2         0         0         0           Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         0         1         0         0         0           Architectural Engineering         0         1         0         0         0           Chemical Engineering         0         1         0         0         0           Chemical Engineering         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0					
Leadership Studies         2         0         0         0           Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Architectural Engineering         0         1         0         0           Chemical Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Management         20         32         29 </td <td></td> <td></td> <td>5</td> <td></td> <td></td>			5		
Media & Communication Studies         31         2         0         0           Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         0         1         0         0         0           Architectural Engineering         0         1         0         0         0           Chemical Engineering         0         1         0         0         0         0           Computer Science         22         33         31         30         0<					
Medieval Studies         1         2         0         0           Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Chemical Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0					
Multimedia Arts         1         0         0         0           Peace and Justice Studies         0         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Architectural Engineering         0         1         0         0           Architectural Engineering         0         1         0         0           Architectural Engineering         0         0         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         0					
Peace and Justice Studies         0         0           Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Chemical Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         10         2         3         5           Music Instrument Engineering         0         0	<u> </u>				
Science, Technology and Society         2         1         5         1           Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Chemical Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56				•	
Women's, Gender, and Sexuality Studies         3         0         1         1           Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Chemical Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Instrument Engineering         0         0         0         0           Music Instrument Engineering         56         75         75         65           Total Minors         449	<u> </u>	<u> </u>	1	2	
Subtotal Interdisciplinary         137         127         149         133           Engineering         2016/17         2017/18         2018/19         2019/20           Architectural Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Instrument Engineering         0         0         0         0           Music Instrument Engineering         56         75         75         65           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483	1 3	-			Women's, Gender, and Sexuality Studies
Architectural Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499	· · · · · · · · · · · · · · · · · · ·	149	127	137	
Architectural Engineering         0         1         0         0           Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					<b>F</b> amilia a mina
Chemical Engineering         0         0         0         0           Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Computer Science         22         33         31         30           Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499			·		
Engineering Education         1         2         2         0           Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499			-	-	
Engineering Management         20         32         29         29           Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Environmental Science and Policy         0         2         5         1           Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Geosystems Engineering         0         0         0         0           Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Human Factors Engineering         3         3         5         0           Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499	•				
Music Engineering         10         2         3         5           Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Music Instrument Engineering         0         0         0         0           Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499					
Subtotal Engineering         56         75         75         65           2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499	•				Music Engineering
2016/17         2017/18         2018/19         2019/20           Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499		0	0	0	
Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499	65 73	75	75	56	Subtotal Engineering
Total Minors         449         539         562         566           Total Students with Minors         423         483         499         499	2019/20 2020/21	2018/19	2017/18	2016/17	
					Total Minors
Total Students without Minors 935 913 874 877	499 553	499	483	423	Total Students with Minors
		874		935	
Number of Minors per Student 2016/17 2017/18 2018/19 2019/20	2019/20 2020/21	2019/10	2017/19	2016/17	Number of Minors per Student
0 935 913 874 877					·
1 397 427 437 432	432 476				
2 26 56 61 67 3 0 0 1 0	67 76			.76	• • • • • • • • • • • • • • • • • • • •

<sup>&</sup>lt;sup>1</sup> To better encompass the content of the program, the Entrepreneurial Leadership Studies minor was renamed Entrepreneurship in 2020.

### Master's & Doctoral Degrees Granted by School and Subject

Reflects degrees granted between July 1, 2020 and June 30, 2021
Note: Counts reflect the number of degrees awarded. Individuals who received more than one degree are counted once for each degree.

Graduate School of Arts & Sciences	Master's Degrees	<b>Doctoral Degrees</b>
Art History & Museum Studies (MA)	3	
Art History (MA)	5	
Biology (MS, PhD)	14	3
Biology: Soft Material Robotics (PhD)		0
Chemistry (MS, PhD)	8	6
Chemistry/Biotechnology (MS, PhD)	2	0
Chemistry: Chemical Physics (PhD)		0
Child Study & Human Development (MA, PhD)	14	4
Classics (MA)	2	
Data Analytics (MS)	12	
Digital Tools for Premodern Studies (MA)	1	
Diversity and Inclusion Leadership (MA)	10	
Economics (MS)	19	
Education (MA, MS, MAT, PhD)	32	1
English (MA, PhD)	4	6
Environmental Policy & Planning (MS)	7	
French (MA)	0	
German (MA)	0	
History (MA, PhD)	6	0
History and Museum Studies (MA)	4	
Interdisciplinary (PhD)		1
Mathematics (MS, PhD)	12	2
Museum Education (MA)	9	
Music (MA)	7	
Occupational Therapy (MS, OTD)	44	5
Philosophy (MA)	6	
Physics (MS, PhD)	3	5
Physics: Astrophysics	2	0
Physics Education (MS, PhD)	1	0
Psychology (MS, PhD)	0	4
Psychology: Cognitive Science (PhD)		0
Public Policy (MPP)	9	
School Psychology (MA/EdS)	28	
Studio Art (MFA)	16	
Sustainability (MS)	4	
Theater & Performance Study (MA, PhD)	3	2
Urban & Environmental Policy & Planning (MA)	22	
Urban & Env. Policy & Planning/Child Study & Human Dev. (joint MA)	0	
Urban & Env. Policy & Planning/Civil & Environmental Eng. (joint MS)	1	
Urban & Env. Policy & Planning/Economics (joint MS)	4	
Total GSAS	314	30

## Master's and Doctoral Degrees Granted by School and Subject, Continued

Reflects degrees granted between July 1, 2020 and June 30, 2021

Note: Counts reflect the number of degrees awarded. Individuals who received more than one degree are counted once for each degree.

School of Engineering (Graduate)	Master's Degrees	<b>Doctoral Degrees</b>
Bioengineering (MS)	12	
Biomedical Engineering (MS, PhD)	20	10
Biotechnology Engineering (PhD)		1
Chemical Engineering (ME, MS, PhD)	5	2
Civil and Environmental Engineering (ME, MS, PhD)	18	5
Computer Engineering (MS)	9	
Computer Science (MS, PhD)	49	6
Computer Science: Cognitive Science (PhD)		1
Computer Science: Human-Robot Interaction (MS, PHD)	2	0
Data Science (MS)	14	
Electrical Engineering (MS, PhD)	23	3
Electrical Engineering: Human-Robot Interaction (MS, PHD)	2	0
Electrical Engineering: Materials Science and Engineering (MS, PhD)	0	1
Engineering Management (MSEM)	62	
Human Factors Engineering (MS)	16	
Innovation & Management (MS)	27	
Materials Science & Engineering (MS, PHD)	2	0
Mechanical Engineering (ME, MS, PhD)	20	4
Mechanical Engineering: Human-Robot Interaction (MS, PHD)	0	0
Offshore Wind Energy Engineering (MS, PHD)	3	0
Software Systems Development (MS)	3	
Total SOE (Graduate)	287	33
The Fletcher School	Master's Degrees	Doctoral Degrees
		Doctoral Degrees
Global Business Administration	25	
International Business (MIB)	31	
International Law (LLM)	15	
International Relations (MA)	97	
International Relations (MALD)	206	
International Relations (MTA)	5	_
International Relations (PhD)		7
Total Fletcher	379	7
SOE (Grad) & Fletcher Joint Degree	Master's Degrees	Doctoral Degrees
Cybersecurity & Public Policy (MS)	11	
Friedman School of Nutrition & Science Policy	Master's Degrees	<b>Doctoral Degrees</b>
	master 3 Degrees	
Agriculture, Food & Environment (MS, PhD)	20	1
Agriculture, Food & Environment (MS, PhD)		1 3
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD)	20	
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD)	20 13	3
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS)	20 13 13	3
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS) Nutrition Communication (MS, PhD)	20 13 13 8	3 6
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS) Nutrition Communication (MS, PhD) Nutritional Epidemiology & Data Science (MS, PhD)	20 13 13 8 18	3 6 0
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS) Nutrition Communication (MS, PhD) Nutritional Epidemiology & Data Science (MS, PhD) Nutrition, Science & Policy (MNSP)	20 13 13 8 18 9	3 6 0
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS) Nutrition Communication (MS, PhD) Nutritional Epidemiology & Data Science (MS, PhD)	20 13 13 8 18 9	3 6
Agriculture, Food & Environment (MS, PhD) Biochemical and Molecular Nutrition (MS, PhD) Food and Nutrition Policy and Programs (MS, PhD) Master of Science/Dietetic Internship (MS) Nutrition Communication (MS, PhD) Nutritional Epidemiology & Data Science (MS, PhD) Nutrition, Science & Policy (MNSP) Sustainable Water Management (MS)	20 13 13 8 18 9 10	3 6 0 2

## Master's and Doctoral Degrees Granted by School and Subject, Continued

Reflects degrees granted between July 1, 2020 and June 30, 2021

Note: Counts reflect the number of degrees awarded. Individuals who received more than one degree are counted once for each degree.

Graduate School of Biomedical Sciences	Master's Degrees	<b>Doctoral Degrees</b>
Biochemistry (MS, PhD)	0	2
Cell, Molecular, & Developmental Biology (MS, PhD)	0	6
Cellular & Molecular Physiology (MS, PhD)	0	2
Clinical & Translational Science (MS, PhD)	6	0
Genetics (MS, PhD)	0	2
Immunology (MS, PhD)	0	3
Immunology MERGE (MS, PhD)	0	2
Mammalian Genetics (MS, PHD)	0	0
Molecular Microbiology (MS, PhD)	0	6
Molecular Microbiology – Genetics track (MS, PhD)	0	1
Neuroscience (MS, PhD)	0	4
Pharmacology & Drug Development (MS)	13	
Pharmacology & Experimental Therapeutics (MS, PhD)	0	1
Total GSBS	19	29
School of Dental Medicine	Master's Degrees	<b>Doctoral Degrees</b>
Dental Research (MS)	12	
DMD		243
Total Dental	12	243
School of Medicine		
Medicine	Master's Degrees	Doctoral Degrees
MD		196
Public Health and Professional Degree Programs		
Public Health-General (MPH, DrPH)	37	0
Development and Regulation of Medicines and Devices (MS)	0	
Epidemiology and Biostatistics (MPH)	32	
Global Health (MPH)	0	
Health Communication (MPH)	15	
Health Communication (MS)	0	
Health Informatics & Analytics	7	
Health Services Management & Policy (MPH)	23	
MS Biomedical Sciences (MBS)	129	
Nutrition (MPH)	1	
Pain, Research, Education & Policy (MS)	4	
Physician Assistant (PA)	50	
Total Medical School	298	196
Cummings School of Veterinary Medicine	Master's Degrees	Doctoral Degrees
DVM		96
Biomedical Sciences (PhD)		0
Animals and Public Policy (MS)	12	
Comparative Biomedical Sciences (MS) <sup>1</sup>	0	
Conservation Medicine (MS)	19	
Infectious Disease and Global Health (MS)	11	
Laboratory Animal Medicine (MS) <sup>1</sup>	3	

<sup>&</sup>lt;sup>1</sup> Offered in conjunction with the DVM only; not a stand-alone program.

### Master's & Doctoral Degrees Granted by School Totals, Including Quantity to **Date**

Reflects degrees granted between July 1, 2020 and June 30, 2021
Note: Counts reflect the number of degrees awarded. Individuals who received more than one degree are counted once for each degree.

	Master's Degrees		Doctoral	Degrees
	Granted 2020/2021	Quantity to Date	Granted 2020/2021	Quantity to Date
Graduate School of Arts & Sciences (GSAS)	314		39	
School of Engineering (Graduate) (SOE (Grad))	287		33	
GSAS and SOE (Grad), Total <sup>1</sup>	601	22,193	72	2,567
The Fletcher School	379	11,741	7	790
SOE (Grad) & Fletcher (joint degree)	1	1		
Friedman School of Nutrition & Science Policy	99	1,893	12	344
Friedman & Fletcher (joint degree)	3	112		
Graduate School of Biomedical Sciences	19	307	29	909
School of Dental Medicine	12	403	243	13,663
School of Medicine	298	3,275	196	15,214
Cummings School of Veterinary Medicine	45	509	96	2,930
Total Degrees Awarded	1,457	40,434	655	36,211

<sup>&</sup>lt;sup>1</sup> Includes degrees no longer offered. Separate quantities to date have not been calculated for GSAS and SOE.

Certificate Degrees Granted
Reflects degrees granted between July 1, 2020 and June 30, 2021
College of Special Studies

College of Special Studies	Granted 2020/21
Water: Systems, Science, and Society (WSSS)	8
Total CSS	8
arts & Sciences	Granted 2020/21
Community and Environmental Studies	3
Data Analytics	0
Diversity & Inclusion Leadership	0
Early Childhood Technology	6
Geographic Information Systems	13
Management of Community Organizations	1
Museum Studies	2
Occupational Therapy	5
Postbaccalaureate Premedical Program	25
Program and Organizational Evaluation	0
School-Based Practice	1
Science Education	0
SMFA Diploma	1
SMFA Postbaccalaureate Certificate	0
Spatial Data Analytics	2
Urban Justice and Sustainability	3
Total Arts & Sciences	62
ngineering	Granted 2020/21
Assistive Design	3
Biomedical Engineering	1
Biotechnology	1
Biotechnology Engineering	0
Civil and Environmental Engineering	0
Computer Engineering	0
Computer Science	3
Data Science	0
Environmental Management	0
Human-Computer Interaction	0
Human Factors in Data Science	0
Human Factors in Medical Devices and Systems	6
K-12 Engineering Education	9
Manufacturing Engineering	0
Microwave and Wireless Engineering	0
Total Engineering	23
riedman School of Nutrition & Science Policy	Granted 2020/21
Build Your Own Certificate	4
Delivery Science for International Nutrition	0
Developing Healthy Communities	7
Global Nutrition Programming	4
Graduate Certificate	0
Nutrition for Industry Professionals and Entrepreneurs	3
Nutrition Science for Communications Professionals	3
Nutrition Science for Health Professionals	6
Sustainable Agriculture and Food Systems	7
Total Friedman SNSP	34
chool of Medicine	Granted 2020/21
Advanced Study in Pain Topics	0
Health Communication	2
Total Medical School	2
Graduate School of Biomedical Sciences	Granted 2020/21
Clinical & Translational Science	2
Total GSBS	2

### Certificate Degrees Granted, Continued Reflects degrees granted between July 1, 2020 and June 30, 2021

chool of Dental Medicine	Granted 2020/21
Advanced Dental Technology Fellowship	0
Advanced Education in General Dentistry	10
Delta Fellowship	1
Endodontics	8
Esthetic Dentistry Fellowship	3
General Practice Residency	5
Implant Dentistry Fellowship	3
Oral and Maxillofacial Surgery	0
Oral Medicine	2
Oral Surgery	2
Orofacial Pain	2
Orthodontics	8
Pediatric Dentistry	8
Periodontology	6
Prosthodontics	7
Sleep Medicine Program	3
Special Fellowship	0
Total Dental	68
otal University	199



The winning design of the painting contest on the cannon for Commencement 2021, May 23, 2021

### **Degrees Granted by School**

Note: Counts reflect the number of degrees awarded between July 1 and June 30 of the years shown. Individuals who received more than one degree are counted once for each degree.

Arts & Sciences (Bachelor's Degrees)	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
BA	639	653	607	620	611
BFA	60	42	47	30	35
BS	447	487	494	527	526
Subtotal Arts & Sciences (Bachelor's Degrees)	1,146	1,182	1,148	1,177	1,172
Engineering (Bachelor's Degrees)	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
BS	12	12	17	7	11
BSBME	14	32	31	22	26
BSCE	13	18	12	15	14
BSCHE	31	28	22	28	24
BSCPE	10	6	10	9	7
BSCS	46	37	45	49	32
BSDS				2	7
BSE	1	1	2	3	3
BSEE	19	16	22	19	17
BSEP	2	1	4	0	4
BSES	7	2	2	0	0
BSEVE	12	11	10	5	12
BSME	48	56	52	45	52
Subtotal Engineering (Bachelor's Degrees)	215	220	229	204	209
Arts & Sciences (Other)	2016/2017	2017/2018	2018/2019	2019/2020	2020/202
DIP <sup>1</sup>	9	7	1	0	1
	2016/2017	2017/2018	2018/2019	2019/2020	2020/202
Total Undergraduate <sup>2</sup>	1,370	1,409	1,378	1,381	1,382
Arts & Sciences CERT <sup>3</sup>	<b>2016/2017</b> 45	<b>2017/2018</b> 66	<b>2018/2019</b> 62	<b>2019/2020</b> 55	<b>2020/202</b> 61
EDS	14	13	12	20	14
MA	128	104	129	124	116
MAT	39	33	28	31	25
MFA	45	33	24	10	16
MPP	7	12	6	9	9
MS	92	112	107	133	134
OTD	3	3	6	1	5
PhD	54	52	53	52	34
Subtotal Arts & Sciences <sup>3</sup>	427	428	427	435	414
School of Engineering	2016/2017	2017/2018	2018/2019	2019/2020	2020/202
CERT	18	27	30	26	23
ME	17	9	2	0	0
MS	97	137	148	148	198
MSEM	52	76	72	53	64
MSIM		14	22	33	27
PhD	26	43	38	36	33
Subtotal Engineering	210	306	312	296	345
	2046/2047	2017/2018	2018/2019	2019/2020	2020/202
College of Special Studies	2016/2017	, -		_	_
CERT CERT	10	19	4	3	8
CERT The Fletcher School	10 <b>2016/2017</b>	2017/2018	2018/2019	2019/2020	2020/202
CERT The Fletcher School LLM	10 <b>2016/2017</b> 12	<b>2017/2018</b> 11	<b>2018/2019</b> 20	<b>2019/2020</b> 17	<b>2020/202</b> 15
CERT The Fletcher School LLM MA	10 <b>2016/2017</b> 12 47	<b>2017/2018</b> 11 50	<b>2018/2019</b> 20 45	<b>2019/2020</b> 17 53	<b>2020/202</b> 15 97
CERT The Fletcher School LLM MA MALD	10 <b>2016/2017</b> 12	<b>2017/2018</b> 11	<b>2018/2019</b> 20	<b>2019/2020</b> 17	2020/202 15 97 206
CERT The Fletcher School LLM MA MALD MGBA	10 2016/2017 12 47 189	2017/2018 11 50 194	2018/2019 20 45 192	2019/2020 17 53 167	2020/202 15 97 206 25
CERT The Fletcher School LLM MA MALD	10 <b>2016/2017</b> 12 47	<b>2017/2018</b> 11 50	<b>2018/2019</b> 20 45	<b>2019/2020</b> 17 53	2020/202 15 97 206

Subtotal Fletcher 297 309

PhD

11

9

11

277

386

294

¹ Studio Arts Diploma, previously awarded by the SMFA and now awarded by Arts & Sciences.
² Does not reflect number of bachelor's degrees; includes Studio Art Diplomas.
³ Includes post-baccalaureate premedical certificates, which in previous Fact Books were itemized under "Undergraduate Degrees."

**Total First Professional** 

Degrees Granted by School, Continued

Note: Counts reflect the number of degrees awarded between July 1 and June 30 of the years shown.

Individuals who received more than one degree are counted once for each degree.

Fletcher & Engineering (Joint Degree)	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
MS					1
Friedman SNSP	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
CERT	56	44	48	39	34
MNSP	17	10	14	12	10
MS	75	87	83	84	89
PhD	12	18	8	14	12
Subtotal SNSP	160	159	153	149	145
Friedman SNSP & Fletcher (Joint Degree)	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
MAHA	3	4	1	2	3
School of Dental Medicine	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Dental Certificate	57	60	57	56	64
FC			7	1	4
MS	19	15	15	13	12
Subtotal Dental	76	75	79	70	80
School of Medicine	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
CERT	8	7	5	4	2
DrPH		1	2	2	0
MPH	113	90	87	90	108
MS	191	178	181	161	190
Subtotal Medical	312	276	275	257	300
Graduate School of Biomedical Sciences	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
CERT	4	5	5	0	2
MS	23	24	11	27	19
PhD	34	34	28	28	29
Subtotal GSBS	61	63	44	55	50
Cummings School of Veterinary Medicine	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
MS	43	54	56	42	45
PhD	2	1	1	1	0
Subtotal Cummings - Vet	45	55	57	43	45
	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Total Graduate	1,601	1,694	1,646	1,587	1,777
First Professional Degrees	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Dental – DMD	2016/2017	2017/2018	2016/2019	233	243
Medical – MD	216	195	196	233	196
Cummings – DVM	96	97	93	93	96
Odiffinings – Dvivi	90	31		30	90
	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021

### **Degrees Granted by School, Summary**

Bachelor's Degrees	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Arts & Sciences (BA/BS)	1,086	1,140	1,101	1,147	1,137
Arts & Sciences (BFA)	60	42	47	30	35
Engineering	215	220	229	204	209
Total Bachelor's Degrees awarded <sup>1</sup>	1,361	1,402	1,377	1,381	1,381
Total Bachelor's Degree recipients <sup>2,3</sup>	1,357	1,396	1,373	1,376	1,371
Studio Arts Diploma	9	7	1	0	1
Total Undergraduate Degrees awarded <sup>1</sup>	1,370	1,409	1,378	1,381	1,382
Total Undergraduate Degree recipients <sup>2</sup>	1,366	1,403	1,374	1,376	1,372
Graduate & First Professional Degrees	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Arts & Sciences <sup>4</sup>	427	428	427	435	414
Engineering	210	306	312	296	345
College of Special Studies	10	19	4	3	8
Fletcher	297	309	294	277	386
Fletcher & Engineering (joint degree)					1
Friedman SNSP	160	159	153	149	145
Friedman SNSP & Fletcher (MAHA)	3	4	1	2	3
Dental	286	280	300	303	323
Medical	528	471	471	477	496
Graduate School of Biomedical Sciences	61	63	44	55	50
Cummings - Vet	141	152	150	136	141
Total Grad/Prof Degrees awarded <sup>1</sup>	2,123	2,191	2,156	2,133	2,312
Total Grad/Prof Degree recipients <sup>2</sup>	2,038	2,102	2,070	2,055	2,216
University Total - Degrees awarded <sup>1</sup>	3,493	3,600	3,534	3,514	3,694
University Total - Degree recipients <sup>2</sup>	3,392	3,496	3,440	3,427	3,586

<sup>&</sup>lt;sup>1</sup> Total degrees awarded reflects the number of degrees awarded, not the number of people who received degrees.

<sup>2</sup> Total number of students who graduated. These students could have earned one or more degrees.

<sup>3</sup> In previous Fact Books this total also included post-baccalaureate premedical certificates, which are now included under "Graduate Degrees."

<sup>4</sup> Includes post-baccalaureate certificates.

Dual Degrees Granted Reflects degrees granted between July 1, 2020 and June 30, 2021

Degrees	Degree 1	School 1	Degree 2	School 2	Degree 3 S	chool 3	Granted 2020/21
BA/BFA	BA	Arts & Sciences	BFA	Arts & Sciences			6
BS/BFA	BS	Arts & Sciences	BFA	Arts & Sciences			4
BS/MS	BS	Arts & Sciences	MS	Arts & Sciences			1
BSME/MS	BSME	Engineering	MS	Engineering			1
DMD/MPH	DMD	Dental	MPH	Medical			1
DVM/MPH	DVM	Cummings – Vet	MPH	Medical			7
DVM/MS	DVM	Cummings – Vet	MS	Cummings – Vet			3
MA & CERT	MA	Arts & Sciences	CERT	Arts & Sciences			4
MA/MS & CERT	MA	Arts & Sciences	MS	Friedman	CERT	Arts & Sciences	2
MS & CERT	MS	Arts & Sciences	CERT	Arts & Sciences			7
MS & CERT	MS	Arts & Sciences	CERT	Coll. of Special Stud.			1
MS & CERT	MS	Engineering	CERT	Engineering			4
MS & CERT	MS	Dental	CERT	Dental			4
MS & FC	MS	Dental	FC	Dental			1
MALD & MA	MALD	Fletcher	MA	Fletcher			2
MALD/MS	MALD	Fletcher	MS	Friedman			1
MD/MPH	MD	Medical	MPH	Medical			16
MD/PHD	MD	Medical	PHD	GSBS			5
MIB & MS	MIB	Fletcher	MS	Friedman			1
MPH/MS	MPH	Medical	MS	Friedman			12
MPH/MS	MPH	Medical	MS	Medical			16
MS/MSIM	MS	Engineering	MSIM	Engineering			4
				Total Grad	luates with [	Dual Degrees	105
					Total Degr	ees Awarded	213

Note: Degrees separated by "/" represent formal dual degree programs; degrees separated by "&" represent ad-hoc dual degree programs.

### **Summary of Degrees Granted**

-	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
BA	639	653	607	620	611
BFA	60	42	47	30	35
BS	459	499	511	534	537
BSBME	14	32	31	22	26
BSCE	13	18	12	15	14
BSCHE	31	28	22	28	24
BSCPE	10	6	10	9	7
BSCS	46	37	45	49	32
BSDS				2	7
BSE	1	1	2	3	3
BSEE	19	16	22	19	17
BSEP	2	1	4	0	4
BSES	7	2	2	0	0
BSEVE	12	11	10	5	12
BSME	48	56	52	45	52
Dental Certificates	57	60	64	57	68
Other Certificates	141	168	154	127	130
DIP <sup>1</sup>	9	7	1	0	1
DMD	210	205	221	233	243
DrPH	210	1	2	2	0
DVM	96	97	93	93	96
EDS	14	13	12	20	14
LLM	12	11	20	17	15
MA	175	154	174	177	213
MAHA	3	4	1	2	3
MALD		194	192	167	206
MAT	39	33	28	31	25
MD	216	33 195	196	220	196
ME	17	9	2	0	0
MFA	45	33	24	10	0 16
MGBA	43	აა	24	10	25
MIB	20	45	10	200	31
	38 17	45	19	26	
MNSP		10	14	12	10
MPH	113	90	87	90	108
MPP	7	12	6	9	9
MS	540	607	601	608	688
MSEM	52	76	72	53	64
MSIM		14	22	33	27
MTA	_	_	7	7	5
OTD	3	3	6	1	5
PhD	139	157	139	138	115
Total Degrees Granted <sup>2</sup>	3,493	3,600	3,534	3,514	3,694
Total Number of Graduates <sup>3</sup>	3,392	3,496	3,440	3,427	3,586
Summary	2016/2017	2017/2018	2018/2019	2019/2020	2020/2021
Total Bachelor's degrees	1,361	1,402	1,377	1,381	1,381
Total Master's degrees <sup>4</sup>	1,261	1,305	1,281	1,262	1,459
Total First Professional degrees (DVM, DMD, MD)	522	497	510	546	535
Total PhDs	139	157	139	138	115

Summary	2010/2017	2017/2010	2010/2019	2019/2020	2020/2021
Total Bachelor's degrees	1,361	1,402	1,377	1,381	1,381
Total Master's degrees4	1,261	1,305	1,281	1,262	1,459
Total First Professional degrees (DVM, DMD, MD)	522	497	510	546	535
Total PhDs	139	157	139	138	115
Total Other Doctorate degrees (OTD, DrPH)	3	4	8	3	5
Total Certificates	207	235	219	184	199

Studio Arts Diploma, previously awarded by the SMFA and now awarded by Arts & Sciences.
 Total Degrees Granted reflects the number of degrees awarded, not the number of people who received degrees. For example, students who were awarded an MD and an MPH are counted twice to account for these two degrees.
 Total number of students who graduated. These students could have earned one or more degrees.
 Includes EDS degrees.

# **UNIVERSITY STAFF**



Dr. Wael Att, professor of Prosthodontics, gives a lecture at the Dental School, January 28, 2021

### **Paid Personnel** Fall 2021<sup>1</sup>

		Ma	ale	Fen	nale	
School/Division		Full-Time	Part-Time	Full-Time	Part-Time	Total
Arts & Sciences <sup>2</sup>		305	122	389	192	1,008
Engineering		149	71	109	27	356
Arts, Sciences & Engineering (shared)		55	1	178	11	245
Cummings School of Veterinary Medicine		91	4	378	47	520
Dental School		118	42	257	51	468
Fletcher		40	18	63	15	136
Friedman SNSP		26	8	67	18	119
Human Nutrition Research Center		30	5	53	14	102
Medical School <sup>3</sup>		139	49	282	51	521
Tisch College		14	2	31	8	55
University College		0	0	12	0	12
Operations <sup>4</sup>		279	14	147	23	463
President's Office		65	5	149	8	227
Provost's Office		96	1	144	6	247
Tufts Technology Services		166	2	67	2	237
University Advancement		41	0	131	10	182
University Relations		17	0	48	3	68
1	Totals	1,631	344	2,505	486	4,966

	Ma	ale	Fen	nale	
Occupational Categories⁵	Full-Time	Part-Time	Full-Time	Part-Time	Total
Instructional, Research & Public Service staff	641	303	655	313	1,912
Management Occupations	199	5	353	16	573
Office and Administrative Support Occupations	96	5	418	54	573
Service Occupations	180	15	288	36	519
Business and Financial Operations Occupations	99	3	309	24	435
Computer, Engineering, and Science Occupations	179	4	130	7	320
Healthcare Practitioners and Technical Occupations	59	2	165	18	244
Community, Social Service, Legal, Arts, Design, Entertainment, Sports and Media Occupations	65	5	87	13	170
Student and Academic Affairs and Other Education Services Occupations	25		66	3	94
Natural Resources, Construction, Maintenance, Production, Transportation and Material Moving Occupations	75	1	3		79
Librarians, Curators & Archivists	13	1	31	2	47
Totals	1,631	344	2,505	486	4,966

		M	ale	Fen		
Employment Description		Full-Time	Part-Time	Full-Time	Part-Time	Total
Exempt		721	17	1,174	68	1,980
Faculty <sup>6</sup>		503	293	492	292	1,580
Non-Exempt		407	34	839	126	1,406
	Totals	1,631	344	2,505	486	4,966

<sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University. Individuals with multiple jobs are counted once.

<sup>&</sup>lt;sup>2</sup> Includes School of the Museum of Fine Arts (SMFA). In prior years, also included "Arts, Sciences & Engineering (shared)," which became a standalone Division in 2020.

<sup>&</sup>lt;sup>3</sup> Includes Graduate School of Biomedical Sciences (GSBS)

<sup>&</sup>lt;sup>4</sup> Includes Dining Services and Auxiliary Services

<sup>&</sup>lt;sup>5</sup> These occupational categories are based on those used for reporting to the National Center for Education Statistics (NCES) Integrated Postsecondary Education Data System (IPEDS) Human Resourcees (HR) Survey. The categories are derived from the 2018 Standard Occupational Classification (SOC) system, a federal statistical standard used by federal agencies to classify workers into occupational categories Occupational classification (SOC) system, a federal statistical standard used by federal agencies to classify workers into occupational categories for the purpose of collecting, calculating, or disseminating data (See <a href="https://www.bls.gov/soc/">https://www.bls.gov/soc/</a>). The IPEDS HR Occupational Categories collapse SOC codes into broad categories appropriate for higher education (See <a href="https://surveys.nces.ed.gov/ipeds/VisHRSOCBrowse.aspx">https://surveys.nces.ed.gov/ipeds/VisHRSOCBrowse.aspx</a>). For this table, some additional groups were collapsed for clarity or due to small Ns.

<sup>6</sup> Faculty include only those individuals who are paid directly by Tufts and whose primary appointment is labeled "Faculty." Administrators who have faculty appointments but who are categorized as staff in PeopleSoft are not included in these faculty counts.

### Paid Personnel, Continued Fall 2021<sup>1</sup>

	Exe	mpt	Non-E	xempt	Fac	ulty⁵	
School/Division & Employment Description	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Total
Arts & Sciences <sup>2</sup>	168	10	84	21	442	283	1,008
Engineering	103	1	38	4	117	93	356
Arts, Sciences & Engineering (Shared)	165	7	68	5			245
Cummings School of Veterinary Medicine	144	6	229	36	96	9	520
Dental School	66	1	177	17	132	75	468
Fletcher	55	8	14	1	34	24	136
Friedman SNSP	55	7	9	3	29	16	119
Human Nutrition Research Center	59	12	24	7			102
Medical School <sup>3</sup>	203	8	74	11	144	81	521
Tisch College	38	6	6	0	1	4	55
University College	12	0	0	0	0	0	12
Operations <sup>4</sup>	105	1	321	36			463
President's Office	170	8	44	5			227
Provost's Office	186	1	54	6			247
Tufts Technology Services	174	1	59	3			237
University Advancement	134	7	38	3			182
University Relations	58	1	7	2			68
Totals	1,895	85	1,246	160	995	585	4,966

<sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University. Individuals with multiple jobs are counted once.

Includes School of the Museum of Fine Arts (SMFA). In prior years, also included "Arts, Sciences & Engineering (shared)," which became a stand-

Includes Graduate School of the Museum of Fine Arts (SMFA). In prior years, also included Arts, Sciences & Engineering (shared), which became a standalone Division in 2020.
 Includes Graduate School of Biomedical Sciences (GSBS)
 Includes Dining Services and Auxiliary Services
 Faculty include only those individuals who are paid directly by Tufts and whose primary appointment is labeled "Faculty." Administrators who have faculty appointments but who are categorized as staff in PeopleSoft are not included in these faculty counts.

## Paid Personnel by Campus Fall 2021<sup>1</sup>

		Boston Health Sci.		ston IFA	Grafton		Med	No Campu Medford Affiliation		•	
Faculty <sup>2</sup>	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Total
Arts & Sciences <sup>3</sup>			38	55			402	222	2	6	725
Engineering							117	91		2	210
Cummings-Vet					95	9			1		105
Dental	132	75									207
Fletcher							33	23	1	1	58
Friedman SNSP	26	15					1		2	1	45
Medical	120	75							24	6	225
Tisch College							1	4			5
Total	278	165	38	55	95	9	554	340	30	16	1,580

		ston h Sci.		ston IFA	Gra	fton	Med	lford		impus ation	
Staff	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Full- Time	Part- Time	Total
Arts & Sciences <sup>3</sup>			26	5			218	25	8	1	283
Engineering							138	5	3		146
AS&E Shared							224	11	9	1	245
Cummings-Vet					368	42			5		415
Dental	243	18									261
Fletcher							66	9	3		78
Friedman SNSP	59	8							5	2	74
HNRCA	83	19									102
Medical <sup>4</sup>	271	19							6		296
Tisch College							42	6	2		50
University College							12				12
Operations <sup>5</sup>	49	1	23		16	1	337	35	1		463
President's Office	35				6		169	10	4	3	227
Provost's Office	114	4			2		123	3	1		247
TTS	39		11		7		170	4	6		237
Univ. Advancement	32		3		9		126	10	2		182
Univ. Relations	5				1		59	3			68
Total	930	69	63	5	409	43	1,684	121	55	7	3,386
Grand Total	1,208	234	101	60	504	52	2,238	461	85	23	4,966

<sup>&</sup>lt;sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University. Individuals with multiple jobs are counted once.

<sup>&</sup>lt;sup>2</sup> Faculty include only those individuals who are paid directly by Tufts and whose primary appointment is labeled "Faculty." Administrators who have faculty appointments but who are categorized as staff in PeopleSoft are not included in these faculty counts.

<sup>&</sup>lt;sup>3</sup> Includes School of the Museum of Fine Arts (SMFA). In prior years, also included "Arts, Sciences & Engineering (shared)," which became a standalone Division in 2020.

<sup>&</sup>lt;sup>4</sup> Includes Graduate School of Biomedical Sciences (GSBS)

<sup>&</sup>lt;sup>5</sup> Includes Dining Services and Auxiliary Services

## Paid Personnel by Race/Ethnicity, Gender, and Full/Part-time Status – Federal Methodology Fall 2021<sup>1</sup>

Race/Ethnicity categories are defined according to federal guidelines.<sup>2</sup> For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hisp- anics of any race	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian/ Alaska Native	Asian		anics of any		White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien
Full-Time	3	211	158	154	2	1,660	39	208	70	2,505	0.1%	8.4%	6.3%	6.1%	0.1%	66.3%	1.6%	8.3%	2.8%
Part-Time	3	46	16	31		320	6	59	5	486	0.6%	9.5%	3.3%	6.4%		65.8%	1.2%	12.1%	1.0%
Total Female	6	257	174	185	2	1,980	45	267	75	2,991	0.2%	8.6%	5.8%	6.2%	0.1%	66.2%	1.5%	8.9%	2.5%
Male																			
Full-Time	4	153	107	102		1,020	19	166	60	1,631	0.2%	9.4%	6.6%	6.3%		62.5%	1.2%	10.2%	3.7%
Part-Time		33	18	13		232	3	41	4	344		9.6%	5.2%	3.8%		67.4%	0.9%	11.9%	1.2%
Total Male	4	186	125	115		1,252	22	207	64	1,975	0.2%	9.4%	6.3%	5.8%		63.4%	1.1%	10.5%	3.2%
Total																			
Full-Time	7	364	265	256	2	2,680	58	374	130	4,136	0.2%	8.8%	6.4%	6.2%	0.0%	64.8%	1.4%	9.0%	3.1%
Part-Time	3	79	34	44		552	9	100	9	830	0.4%	9.5%	4.1%	5.3%		66.5%	1.1%	12.0%	1.1%
Grand Total	10	443	299	300	2	3,232	67	474	139	4,966	0.2%	8.9%	6.0%	6.0%	0.0%	65.1%	1.3%	9.5%	2.8%

<sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University.

<sup>&</sup>lt;sup>2</sup> The definitions for the racial/ethnic categories shown here follow the Final Guidance on Maintaining, Collecting, and Reporting Racial and Ethnic Data to the U.S. Department of Education, 10/19/07. Federal Register, Volume 72, Number 202, pp. 59266-59279, as well as guidelines from the National Center for Education Statistics' Integrated Postsecondary Education Data System (IPEDS).

## Paid Personnel by Race/Ethnicity, Gender, and Full/Part-time Status – All races selected Fall 2021<sup>1</sup>

Persons are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown
Full-Time	20	271	191	162	3	1,792	213	2,505	0.8%	10.8%	7.6%	6.5%	0.1%	71.5%	8.5%
Part-Time	4	48	24			340		486	0.8%	9.9%	4.9%	6.6%	0.170	70.0%	12.3%
Total Female	24	319	215		3	2,132		2,991	0.8%	10.7%	7.2%	6.5%	0.1%	71.3%	
Male															
Full-Time	13	187	123	110		1,107	172	1,631	0.8%	11.5%	7.5%	6.7%		67.9%	10.5%
Part-Time		37	22	13	1	241	41	344		10.5%	6.4%	3.8%	0.3%	70.3%	12.0%
Total Male	13	224	145	123	1	1,348	213	1,975	0.7%	11.3%	7.3%	6.2%	0.1%	68.3%	10.8%
Total															
Full-Time	33	458	314	272	3	2,899	385	4,136	0.8%	11.1%	7.6%	6.6%	0. 1%	70.1%	9.3%
Part-Time	4	85	46	45	1	581	101	830	0.5%	10.2%	5.5%	5.4%	0.1%	70.0%	12.2%
Grand Total	37	543	360	317	4	3,480	486	4,966	0.7%	10.9%	7.2%	6.4%	0.1%	70.1%	9.8%

<sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University.

## Paid Personnel by Home Address Fall 2021<sup>1</sup>

	Campus										
Residence	Boston Health Sci.	Boston SMFA	Grafton	Medford	No campus affiliation	Total					
Boston	323	46	8	197	2	576					
Medford	34	6		333	1	374					
Somerville	51	10	2	282	3	348					
Cambridge	67	11	4	177		259					
Arlington	23	4		162	1	190					
Newton	80	3	2	55		140					
Brookline	54	4	4	47		109					
Malden	34	2		72		108					
Grafton	1		101	2		104					
Melrose	20			61		81					
Lexington	12			66		78					
Winchester	15	1		55		71					
Worcester	7	1	55	7		70					
Belmont	14	2		45		61					
Woburn	11	<del>-</del>	1	47		59					
Quincy	39			16		55					
Watertown	11	3	2	39		55					
Westborough	6		39	6		51					
Waltham	12	3	3	31		49					
Stoneham	11			36		47					
Wakefield	15	1		23		39					
Andover	8	<u> </u>	1	29		38					
Reading	10	1		27		38					
Shrewsbury	1	<u> </u>	34	3		38					
Natick	19		4	14		37					
Everett	8		•	27		35					
Concord	6		1	27		34					
Revere	19	1	 1	12	1	34					
Wilmington	3	•		27	<u>·</u> 1	31					
Framingham	9		6	15	•	30					
Lynn	14			14		28					
Salem	10			16		26					
Tewksbury	4	1		20		25					
Saugus	7	1	1	15		24					
Beverly	7	<u>'</u> 1	•	14		22					
Billerica	4	•		18		22					
Burlington	6			16		22					
Needham	10		1	11		22					
Wayland	8		1	13		22					
North Reading	4		ı	17		21					
Peabody	8		1	12		21					
Milton	13		<u> </u>	6		19					
Weymouth	10	1	1	7		19					
Acton	5	ı	1	12		18					
ACION	<u></u>		ı	12		10					

<sup>&</sup>lt;sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University.

## Paid Personnel by Home Address, Continued Fall 2021<sup>1</sup>

	Campus						
Residence	Boston Health Sci.	Boston SMFA	Grafton	Medford	No campus affiliation	Total	
Sharon	10			7	1	18	
Wellesley	7	2	1	8		18	
Auburn	2		14	1		17	
Braintree	12			5		17	
Lincoln	7			10		17	
Lowell	2			15		17	
Marlborough	1	1	10	5		17	
Millbury			16	1		17	
Dedham	9			7		16	
Randolph	8		1	6		15	
Sudbury	4		3	8		15	
Bedford	3			11		14	
Chestnut Hill	9			5		14	
Methuen	5			9		14	
Swampscott	7		1	6		14	
Walpole	11		1	2		14	
Canton	9			4		13	
Lynnfield	3			10		13	
North Andover	4			9		13	
Chelmsford	2		1	9		12	
Chelsea	4					12	
Northborough		1	8	3		12	
Brockton	7	1		3		11	
Dracut	5	1		5		11	
Haverhill	3	1	1	6		11	
Marblehead	4			7		11	
Norwood	9		1	1		11	
Ashland	2		6	2		10	
Carlisle	2	1		7		10	
Maynard	4			6		10	
Winthrop	5			5		10	
Other towns (in MA)	187	15	180	215	1	598	
Other towns (outside MA)	62	32	38	163	76	371	
Outside the U.S.		2			21	23	
Total	1,442	161	556	2,699	108	4,966	

<sup>&</sup>lt;sup>1</sup> Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Includes only those individuals who are paid directly by Tufts University.

## Paid Faculty by Department Fall 2021

Note: Figures include individuals whose primary paid appointment is as a faculty member<sup>1</sup>

Arts & Sciences	Full-Time	Part-Time	Total
Anthropology	8	2	10
Biology	23	3	26
Chemistry	16	5	21
Civic Studies	1		1
Classical Studies	9	2	11
Community Health	8	1	9
Center for Interdisciplinary Studies		2	2
Earth & Ocean Sciences	6		6
Economics	27	11	38
Education	14	17	31
English	14	30	44
Environmental Studies	2	1	3
EP Child Study and Human Development	23	4	27
Film & Media Studies	2	3	5
Graduate Arts & Sciences	1	2	3
History	17	6	23
History of Art and Architecture	12	2	14
International Literary and Cultural Studies	24	15	39
Mathematics	26	4	30
Music	11	19	30
Occupational Therapy	11	6	17
Philosophy	15	6	21
Physics & Astronomy	18	2	20
Political Science	18	3	21
Psychology	16	10	26
Race, Colonialism & Diaspora	4	1	5
Religion	6	2	8
Romance Studies	29	27	56
School of the Museum of Fine Arts (SMFA)	32	54	86
Sociology	11	3	14
Theater, Dance & Performance Studies	18	9	27
Urban and Environmental Policy and Planning	15	12	27
Visual and Material Studies	5		5
Women's, Gender, and Sexuality Studies		1	1
Subtotal Arts & Sciences	442	265	707

Engineering	Full-Time	Part-Time	Total
Biomedical Engineering	10	16	26
Center for Engineering Education Outreach	2	1	3
Chemical & Biological Engineering	11	2	13
Civil & Environmental Engineering	24	12	36
Computer Science	27	13	40
Electrical & Computer Engineering	17	7	24
Gordon Institute	6	31	37
Mechanical Engineering	20	11	31
Subtotal Engineering	117	93	210

Other	Full-Time	Part-Time	Total
Experimental College	0	18	18

Full-	Time Part-Time	e l'otal
Total Arts, Sciences and Engineering 5	59 376	935

The Fletcher School	Full-Time	Part-Time	Total
Instruction	34	24	58
Total Fletcher School	34	24	58

Source: Human Resources PeopleSoft database. Accurate as of November 1, 2021. Counts include only those individuals who are paid directly by Tufts and whose primary appointment is labeled "Faculty." Departments listed reflect the department of the primary faculty appointment. Counts do not include all individuals teaching courses nor all individuals who are being paid for faculty work. Administrators who have faculty appointments but who are categorized as staff in PeopleSoft are not included in these data. Counts do not include individuals on long-term disability.

## Paid Faculty by Department, Continued Fall 2021

Note: Figures include individuals whose primary paid appointment is as a faculty member<sup>1</sup>

Friedman School of Nutrition Science and Policy	Full-Time	Part-Time	Total
Agriculture, Food and Environment	3	2	5
Biochemical and Molecular Nutrition	2	2	4
Feinstein International Center	8		8
Food and Nutrition Policy and Programs	6	1	7
Nutrition Data Science	5	4	9
Nutrition Interventions, Communications, and Behavior Change	5	7	12
Total Friedman SNSP	29	16	45
Dental School	Full-Time	Part-Time	Total
Comprehensive Care	40	28	68
Diagnostic Sciences-Craniofacial Pain	5	3	8
Diagnostic Sciences-Oral and Maxillofacial Pathology	3		3
Diagnostic Sciences-Oral and Maxillofacial Radiology	2		2
Diagnostic Sciences-Oral Medicine	5		5
Endodontics	7	2	9
Oral & Maxillofacial Surgery	5	6	11
Orthodontics	6	2	8
Pediatric Dentistry	5	6	11
Periodontology	15	10	25
Prosthodontics	25	7	32
Public Health & Community Service  Total Dental School	14	11 <b>75</b>	25 <b>207</b>
	132		
School of Medicine (Basic Sciences)	Full-Time	Part-Time	Total
Developmental, Molecular & Chemical Biology Immunology	18 15	12 8	30 23
Molecular Biology and Microbiology	16	o	17
Neuroscience	13	1	14
Subtotal School of Medicine (Basic Sciences)	62	22	84
School of Medicine (Clinical Depts.)	Full-Time	Part-Time	Total
Emergency Medicine		1	1
Family Medicine		10	10
Medicine		2	2
Opthamology	1		1
Subtotal School of Medicine (Clinical Depts.)	1	13	14
School of Medicine (Medical Education)	Full-Time	Part-Time	Total
· · · · · · · · · · · · · · · · · · ·	45	F	00
Medical Education	15	5	20
School of Medicine (Public Health and Comm. Med.)	Full-Time	Part-Time	Total
School of Medicine (Public Health and Comm. Med.)	Full-Time	Part-Time	Total
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine	Full-Time 66	Part-Time 41	Total 107
School of Medicine (Public Health and Comm. Med.) Public Health and Community Medicine  Total School of Medicine	Full-Time 66 Full-Time	Part-Time 41 Part-Time	Total 107 Total
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine	Full-Time 66 Full-Time 144	Part-Time 41 Part-Time 81	Total 107 Total 225
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine	Full-Time 66 Full-Time 144 Full-Time	Part-Time 41 Part-Time 81 Part-Time	Total 107 Total 225 Total
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology  Environmental & Population Health	Full-Time 66 Full-Time 144 Full-Time 50	Part-Time 41 Part-Time 81 Part-Time 7	Total 107 Total 225 Total 57
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology	Full-Time  66  Full-Time  144  Full-Time  50  15	Part-Time 41 Part-Time 81 Part-Time 7	Total 107 Total 225 Total 57 17
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology  Environmental & Population Health Infectious Disease & Global Health	Full-Time  66  Full-Time  144  Full-Time  50  15  8	Part-Time 41 Part-Time 81 Part-Time 7	Total 107 Total 225 Total 57 17 8
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology  Environmental & Population Health Infectious Disease & Global Health  Total Cummings - Veterinary School	Full-Time 66 Full-Time 144 Full-Time 50 15 8 23	Part-Time 41 Part-Time 81 Part-Time 7 2	Total 107 Total 225 Total 57 17 8 23
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology  Environmental & Population Health	Full-Time 66 Full-Time 144 Full-Time 50 15 8 23 96	Part-Time 41 Part-Time 81 Part-Time 7 2	Total 107 Total 225 Total 57 17 8 23 105
School of Medicine (Public Health and Comm. Med.)  Public Health and Community Medicine  Total School of Medicine  Cummings School of Veterinary Medicine  Clinical Sciences  Comparative Pathobiology  Environmental & Population Health Infectious Disease & Global Health  Total Cummings - Veterinary School  Other	Full-Time  66  Full-Time  144  Full-Time  50  15  8  23  96  Full-Time	Part-Time 41 Part-Time 81 Part-Time 7 2  9 Part-Time	Total 107 Total 225 Total 57 17 8 23 105

#### All Faculty Appointments, Paid or Unpaid

Fall 2021

Note: Figures include all active faculty appointments as of November 1, 2021. Individuals with more than one appointment are counted once for each appointment.

#### **Arts & Sciences**

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	142	95	52					289
Continuous Term						3		3
Research	2		7					9
Contract					366	40	7	413
Other	3	2		4	17	2		28
Total	147	97	59	4	383	45	7	742

#### **Unpaid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	4	1	2					7
Continuous Term						1		1
Research		2						2
Contract					45	3	1	49
Adjunct		1						1
Emeriti	83	30	1		14	3	8	139
Other	15	10	6		9			40
Total	102	44	9		68	7	9	239
Grand Total	249	141	68	4	451	52	16	981

Source: Faculty Information System (FIS) database and Human Resources PeopleSoft database.

#### **Engineering**

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	44	26	20					90
Research	2	5	18					25
Educator		5	7					12
Other					68	23		91
Total	46	36	45	·	68	23		218

#### **Unpaid Appointments**

		Professor Associate Assistant of the						
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	1							1
Research	1							1
Adjunct	8	4	5					17
Emeriti	11	3			1	1	1	17
Other	37	6	9	1	7	1	2	63
Total	58	13	14	1	8	2	3	99
Grand Total	104	49	59	1	76	25	3	317

Note: Figures include all active faculty appointments as of November 1, 2021. Individuals with more than one appointment are counted once for each appointment.

#### **The Fletcher School**

#### **Paid Appointments**

		Associate	Assistant			of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	20	6	5					31
Contract	1					13		14
Adjunct	6		4		1			11
Other	7	2			6		1	16
Total	34	8	9		7	13	1	72

#### **Unpaid Appointments**

		Associate	Assistant					
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Research	2		2					4
Contract				1		3		4
Adjunct	2		2		1			5
Emeriti	6							6
Other	2	1	1					4
Total	12	1	5	1	1	3		23
Grand Total	46	9	14	1	8	16	1	95

Source: Faculty Information System (FIS) database.

#### Friedman School of Nutrition Science and Policy

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor			Instructor	Lecturer		No Rank	Total
Tenured/Tenure Track	3	4	3					10
Research	2	2	6					10
Clinical			1	1				2
Contract	10	3	1		1	2		17
Adjunct	3	1	2	1	8			15
Other		1						1
Total	18	11	13	2	9	2		55

#### **Unpaid Appointments**

	Professor							
		<b>Associate</b>	Assistant			of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Clinical				5				5
Contract	14	7	7	3		1		32
Adjunct	18	10	11	3	14			56
Emeriti	12							12
Other	1	2	1					4
Total	45	19	19	11	14	1		109
Grand Total	63	30	32	13	23	3		164

Note: Figures include all active faculty appointments as of November 1, 2021. Individuals with more than one appointment are counted once for each appointment.

#### **Dental School**

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	8	1	1					10
Contract	22	37	126	11				196
Emeriti	1							1
Total	31	38	127	11	0	0	0	207

#### **Unpaid Appointments**

	Associate Assistant Professor Professor Professor Instructor Lect					of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	1							1
Clinical	3	10	36	22			65	136
Contract	1		1					2
Adjunct	2	8	10	5	13			38
Emeriti	18							18
Other			2	1	4		14	21
Total	25	18	49	28	17	0	79	216
Grand Total	56	56	176	39	17	0	79	423

Source: Faculty Information System (FIS) database.

#### **Cummings School of Veterinary Medicine**

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Continuous Term	22	18	24					64
Research	1	2	6					9
Educator			1					1
Clinical	2	8	22					32
Emeriti		1					1	2
Total	25	29	53	0	0	0	1	108

#### **Unpaid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Clinical			2					2
Adjunct	20	17	60	28	12			137
Emeriti	10	6	2				2	20
Other	2		3					5
Total	32	23	67	28	12	0	2	164
Grand Total	57	52	120	28	12	0	3	272

Note: Figures include all active faculty appointments as of November 1, 2021. Individuals with more than one appointment are counted once for each appointment.

#### **School of Medicine**

#### **Paid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	37	15	5					57
Research		2	21					23
Educator	3	9	5					17
Clinical	2	5	5	6				18
Clinical - Research	1	1	4					6
Clinical - Unmodified	14	23	38	9				84
Adjunct	2	5	4	3	1			15
Emeriti	3							3
Other	6	7		2	2			17
Total	68	67	82	20	3	0	0	240

#### **Unpaid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Tenured/Tenure Track	1							1
Research			6					6
Educator		1	2					3
Clinical	47	190	1,403	755				2,395
Clinical - Research	8	13	34	3				58
Clinical - Unmodified	220	204	960	109				1,493
Adjunct	86	76	184	95	12			453
Emeriti	84	12	1					97
Other	43	22	40	5	79			189
Total	489	518	2,630	967	91	0	0	4,695
Grand Total	557	585	2.712	987	94	0	0	4.935

Source: Faculty Information System (FIS) database.

#### **Tisch College**

#### **Paid Appointments**

Track	Professor		Assistant Professor	Instructor	Lecturer	Professor of the Practice		Total
Contract				1	5			6
Core Faculty	3	2						5
Senior Fellow			2		5		1	8
Other					1		1	2
Total	3	2	2	1	11	0	2	21

#### **Unpaid Appointments**

		Associate	Assistant			Professor of the		
Track	Professor	Professor	Professor	Instructor	Lecturer	Practice	No Rank	Total
Senior Fellow	1					1		2
Other		3	2				1	6
Total	1	3	2	0	0	1	1	8
Grand Total	4	5	4	1	11	1	3	29

Source: Tisch College and Human Resources PeopleSoft database.

Note: Figures include all active faculty appointments as of November 1, 2021. Individuals with more than one appointment are counted once for each appointment.

#### **Provost Office**

#### **Paid Appointments**

						Professor			
		<b>Associate</b>	<b>Assistant</b>			of the			
	Professor	<b>Professor</b>	Professor	Instructor	Lecturer	Practice	No Rank	Total	
Total	0	0	0	0	0	0	0	0	٦

#### **Unpaid Appointments**

Track	Professor		Assistant Professor	Instructor	Lecturer	Professor of the Practice		Total
Emeriti	2							2
Other	1							1
Total	3	0	0	0	0	0	0	3
Grand Total	3	0	0	0	0	0	0	3

## Full- and Part-time Faculty by School, Race/Ethnicity and Gender – Federal Methodology Fall 2021

Race/Ethnicity categories are defined according to federal guidelines. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	anics of any	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian Alaska	ı	Black/ African Amer- ican	anics of any	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien
Arts & Sciences	2	33	13	28	isiailuei	272	16	23	7	394	0.5%		3.3%	7.1%	isiailuei	69.0%	4.1%	5.8%	1.8%
Engineering		9	1	1		35		8	2	56	0.070	16.1%	1.8%	1.8%		62.5%	,	14.3%	3.6%
Cummings-Vet		4	1			51		3	4	63		6.3%	1.6%			81.0%		4.8%	6.3%
Dental		18	4	13		54		9	7	105		17.1%	3.8%	12.4%		51.4%		8.6%	6.7%
Fletcher						23		1		24						95.8%		4.2%	
Friedman		5		1		21		3		30		16.7%		3.3%		70.0%		10.0%	
Medical		15	3	7		65	5	10	5	110		13.6%	2.7%	6.4%		59.1%	4.5%	9.1%	4.5%
Other <sup>1</sup>		1				1				2		50.0%				50.0%			
Total Female	2	85	22	50	0	522	21	57	25	784	0.3%	10.8%	2.8%	6.4%	0.0%	66.6%	2.7%	7.3%	3.2%
Male																			
Arts & Sciences		23	25	23		227	8	17	8	331		6.9%	7.6%	6.9%		68.6%	2.4%	5.1%	2.4%
Engineering		26	3	2		114		6	3	154		16.9%	1.9%	1.3%		74.0%		3.9%	1.9%
Cummings-Vet		2	1	2		32		2	3	42		4.8%	2.4%	4.8%		76.2%		4.8%	7.1%
Dental		22		5		63	2	6	4	102		21.6%		4.9%		61.8%	2.0%	5.9%	3.9%
Fletcher		5	1			26		1	1	34		14.7%	2.9%			76.5%		2.9%	2.9%
Friedman		1				12		2		15		6.7%				80.0%		13.3%	
Medical		20	2	1		82		9	1	115		17.4%	1.7%	0.9%		71.3%		7.8%	0.9%
Other <sup>1</sup>						3				3						100.0%			
Total Male	0	99	32	33	0	559	10	43	20	796	0.0%	12.4%	4.0%	4.1%	0.0%	70.2%	1.3%	5.4%	2.5%
Total																			
Arts & Sciences	2	56	38	51		499	24	40	15	725	0.3%	7.7%	5.20%	7.0%		68.8%	3.3%	5.5%	2.1%
Engineering		35	4	3		149		14	5	210		16.7%	1.9%	1.4%		71.0%		6.7%	2.4%
Cummings-Vet		6	2	2		83		5	7	105		5.7%	1.9%	1.9%		79.0%		4.8%	6.7%
Dental		40	4	18		117	2	15	11	207		19.3%	1.9%	8.7%		56.5%	1.0%	7.2%	5.3%
Fletcher		5	1			49		2	1	58		8.6%	1.7%			84.5%		3.4%	1.7%
Friedman		6		1		33		5		45		13.3%		2.2%		73.3%		11.1%	
Medical		35	5	8		147	5	19	6	225		15.6%	2.2%	3.6%		65.3%	2.2%	8.4%	2.7%
Other <sup>1</sup>		1				4				5		20.0%				80.0%			
Total Faculty	2	184	54	83	0	1,081	31	100	45	1580	0.1%	11.6%	3.4%	5.3%	0.0%	68.4%	2.0%	6.3%	2.8%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

## Full-time Faculty by School, Race/Ethnicity and Gender – Federal Methodology Fall 2021

Race/Ethnicity categories are defined according to federal guidelines. For details, see http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/.

Female	Amer- ican Indian/ Alaska Native	Δsian	Black/ African Amer- ican	anics of any	Native Haw- aiian/ Other Pacific Islander	White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian/ Alaska Native	Δsian	African	of any		White	Two or more races	Race/ Eth- nicity un- known	Non- resid- ent Alien
Arts & Sciences	Hativo	21	8	16	ioiaiiaci	154	13	7	5	224	Italivo	9.4%		7.1%	ioiaiiaci	68.8%	5.8%	3.1%	2.2%
Engineering		5	1	1		21		2	1	31		16.1%		3.2%		67.7%	0.070	6.5%	3.2%
Cummings-Vet		3	1			45		3	4	56		5.4%		0.270		80.4%		5.4%	7.1%
Dental		11	3	9		38		4	7	72		15.3%		12.5%		52.8%		5.6%	9.7%
Fletcher						14		1		15						93.3%		6.7%	
Friedman		3				16				19		15.8%				84.2%			
Medical		13	2	4		44	2	5	5	75		17.3%	2.7%	5.3%		58.7%	2.7%	6.7%	6.7%
Other <sup>1</sup>										0									
Total FT Female	0	56	15	30	0	332	15	22	22	492	0.0%	11.4%	3.0%	6.1%	0.0%	67.5%	3.0%	4.5%	4.5%
Male																			
Arts & Sciences		18	14	14		156	6	3	7	218		8.3%	6.4%	6.4%		71.6%	2.8%	1.4%	3.2%
Engineering		19	2	1		61		1	2	86		22.1%	2.3%	1.2%		70.9%		1.2%	2.3%
Cummings-Vet		2	1	2		30		2	3	40		5.0%	2.5%	5.0%		75.0%		5.0%	7.5%
Dental		10		5		38	1	2	4	60		16.7%		8.3%		63.3%	1.7%	3.3%	6.7%
Fletcher		4	1			14				19		21.1%	5.3%			73.7%			
Friedman		1				8		1		10		10.0%				80.0%		10.0%	
Medical		17	1	1		46		3	1	69		24.6%	1.4%	1.4%		66.7%		4.3%	1.4%
Other <sup>1</sup>						1				1						100.0%			
Total FT Male	0	71	19	23		354	7	12	17	503	0.0%	14.1%	3.8%	4.6%	0.0%	70.4%	1.4%	2.4%	3.4%
Total																			
Arts & Sciences		39	22	30		310	19	10	12	442		8.8%	5.0%	6.8%		70.1%	4.3%	2.3%	2.7%
Engineering		24	3	2		82		3	3	117		20.5%	2.6%	1.7%		70.1%		2.6%	2.6%
Cummings-Vet		5	2	2		75		5	7	96		5.2%	2.1%	2.1%		78.1%		5.2%	7.3%
Dental		21	3	14		76	1	6	11	132		15.9%	2.3%	10.6%		57.6%	0.8%	4.5%	8.3%
Fletcher		4	1			28		1		34		11.8%	2.9%			82.4%		2.9%	
Friedman		4				24		1		29		13.8%				82.8%		3.4%	
Medical		30	3	5		90	2	8	6	144		20.8%	2.1%	3.5%		62.5%	1.4%	5.6%	4.2%
Other <sup>1</sup>		0				1				1						100.0%			
Total FT Faculty	0	127	34	53	0	686	22	34	39	995	0.0%	12.8%	3.4%	5.3%	0.0%	68.9%	2.2%	3.4%	3.9%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

Race/Ethnicity categories are defined according to federal guidelines. For details, see http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	anics of any	Native Haw- aiian/ Other Pacific Islander	White	more	Race/ Eth- nicity un- known	Non- resid- ent Alien	Total	Amer- ican Indian Alaska Native	ı	Black/ African Amer- ican	of any	Native Haw- aiian/ Other Pacific Islander White	more	Race/ Eth- nicity un- known	Non- resid- ent Alien
Arts & Sciences	2	12	5	12		118	3	16	2	170	1.2%	7.1%	2.9%	7.1%	69.4%	1.8%	9.4%	1.2%
Engineering		4				14		6	1	25		16.0%			56.0%		24.0%	4.0%
Cummings-Vet		1				6				7		14.3%			85.7%			
Dental		7	1	4		16		5		33		21.2%	3.0%	12.1%	48.5%		15.2%	
Fletcher						9				9					100%			
Friedman		2		1		5		3		11		18.2%		9.1%	45.5%		27.3%	
Medical		2	1	3		21	3	5		35		5.7%	2.9%	8.6%	60.0%	8.6%	14.3%	
Other <sup>1</sup>		1				1				2		50.0%			50.0%			
Total PT Female	2	29	7	20	0	190	6	35	3	292	0.7%	9.9%	2.4%	6.8%	0.0% 65.1%	2.1%	12.0%	1.0%
Male																		
Arts & Sciences		5	11	9		71	2	14	1	113		4.4%	9.7%	8.0%	62.8%	1.8%	12.4%	0.9%
Engineering		7	1	1		53		5	1	68		10.3%	1.5%	1.5%	77.9%		7.4%	1.5%
Cummings-Vet						2				2					100%			
Dental		12				25	1	4		42		28.6%			59.5%	2.4%	9.5%	
Fletcher		1				12		1	1	15		6.7%			80.0%		6.7%	6.7%
Friedman						4		1		5					80.0%		20.0%	
Medical		3	1			36		6		46		6.5%	2.2%		78.3%		13.0%	
Other <sup>1</sup>						2				2					100%			
Total PT Male	0	28	13	10	0	205	3	31	3	293	0.0%	9.6%	4.4%	3.4%	0.0% 70.0%	1.0%	10.6%	1.0%
Total																		
Arts & Sciences	2	17	16	21		189	5	30	3	283	0.7%	6.0%	5.7%	7.4%	66.8%	1.8%	10.6%	1.1%
Engineering		11	1	1		67		11	2	93		11.8%	1.1%	1.1%	72.0%		11.8%	2.2%
Cummings-Vet		1				8				9		11.1%			88.9%			
Dental		19	1	4		41	1	9		75		25.3%	1.3%	5.3%	54.7%	1.3%	12.0%	
Fletcher		1				21		1	1	24		4.2%			87.5%		4.2%	4.2%
Friedman		2		1		9		4		16		12.5%		6.3%	56.3%		25.0%	
Medical		5	2	3		57	3	11		81		6.2%	2.5%	3.7%	70.4%	3.7%	13.6%	
Other <sup>1</sup>		1				3				4		25.0%			75.0%			
Total PT Faculty	2	57	20	30	0	395	9	66	6	585	0.3%	9.7%	3.4%	5.1%	0.0% 67.5%	1.5%	11.3%	1.0%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

Faculty are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see <a href="http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/">http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/</a>.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown
Arts & Sciences	4	46	20	29	isianuei	300	23	394	1.0%	11.7%	5.1%	7.4%	isianuei	76.1%	5.8%
Engineering		9	2	1		36	9	56	1.070	16.1%	3.6%	1.8%		64.3%	16.1%
Cummings-Vet		4		1		55	3	63		6.3%	1.6%	1.6%		87.3%	4.8%
Dental	2	19	4	16		65	9	105	1.9%	18.1%	3.8%	15.2%		61.9%	8.6%
Fletcher						23	1	24						95.8%	4.2%
Friedman		5		1		22	3	30		16.7%		3.3%		73.3%	10.0%
Medical		21	5	7		75	11	110		19.1%	4.5%	6.4%		68.2%	10.0%
Other <sup>1</sup>		1				1		2		50.0%				50.0%	
Total Female	6	105	32	55	0	577	59	784	0.8%	13.4%	4.1%	7.0%	0.0%	73.6%	7.5%
Male															
Arts & Sciences	3	28	35	25	1	249	17	331	0.9%	8.5%	10.6%	7.6%	0.3%	75.2%	5.1%
Engineering		28	3	2		117	6	154		18.2%	1.9%	1.3%		76.0%	3.9%
Cummings-Vet		2	1	2		35	2	42		4.8%	2.4%	4.8%		83.3%	4.8%
Dental		25	1	6		71	6	102		24.5%	1.0%	5.9%		69.6%	5.9%
Fletcher		5	1			27	1	34		14.7%	2.9%			79.4%	2.9%
Friedman		1				12	2	15		6.7%				80.0%	13.3%
Medical		21	2	1		83	9	115		18.3%	1.7%	0.9%		72.2%	7.8%
Other <sup>1</sup>						3		3						100%	
Total Male	3	110	43	36	1	597	43	796	0.4%	13.8%	5.4%	4.5%	0.1%	75.0%	5.4%
Total															
Arts & Sciences	7	74	55	54	1	549	40	725	1.0%	10.2%	7.6%	7.4%	0.1%	75.7%	5.5%
Engineering		37	5	3		153	15	210		17.6%	2.4%	1.4%		72.9%	7.1%
Cummings-Vet		6	2	3		90	5	105		5.7%	1.9%	2.9%		85.7%	4.8%
Dental	2	44	5	22		136	15	207	1.0%	21.3%	2.4%	10.6%		65.7%	7.2%
Fletcher		5	1			50	2	58		8.6%	1.7%			86.2%	3.4%
Friedman		6		1		34	5	45		13.3%		2.2%		75.6%	11.1%
Medical		42	7	8		158	20	225		18.7%	3.1%	3.6%		70.2%	8.9%
Other <sup>1</sup>		1				4		5		20.0%				80.0%	
Total Faculty	9	215	75	91	1	1,174	102	1,580	0.6%	13.6%	4.7%	5.8%	0.1%	74.3%	6.5%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

## Full-time Faculty by School, Race/Ethnicity and Gender – All races selected Fall 2021

Faculty are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- ailan/ Other Pacific Islander	White	Race/ Ethnicity unknown	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown
Arts & Sciences	1	34	11	16		174	7	224	0.4%	15.2%	4.9%	7.1%		77.7%	3.1%
Engineering		5	2	1		21	3	31		16.1%	6.5%	3.2%		67.7%	9.7%
Cummings-Vet		3	1	1		49	3	56		5.4%	1.8%	1.8%		87.5%	5.4%
Dental	2	12	3	12		48	4	72	2.8%	16.7%	4.2%	16.7%		66.7%	5.6%
Fletcher						14	1	15						93.3%	6.7%
Friedman		3				16		19		15.8%				84.2%	
Medical		17	3	4		50	6	75		22.7%	4.0%	5.3%		66.7%	8.0%
Other <sup>1</sup>								0		100.0%					
Total FT Female	3	74	20	34	0	372	24	492	0.6%	15.0%	4.1%	6.9%	0.0%	75.6%	4.9%
Male															
Arts & Sciences	3	21	22	16		173	3	218	1.4%	9.6%	10.1%	7.3%		79.4%	1.4%
Engineering		20	2	1		63	1	86		23.3%	2.3%	1.2%		73.3%	1.2%
Cummings-Vet		2	1	2		33	2	40		5.0%	2.5%	5.0%		82.5%	5.0%
Dental		13		6		45	2	60		21.7%		10.0%		75.0%	3.3%
Fletcher		4	1			14		19		21.1%	5.3%			73.7%	
Friedman		1				8	1	10		10.0%				80.0%	10.0%
Medical		18	1	1		47	3	69		26.1%	1.4%	1.4%		68.1%	4.3%
Other <sup>1</sup>						1		1						100%	
Total FT Male	3	79	27	26	0	384	12	503	0.6%	15.7%	5.4%	5.2%	0.0%	76.3%	2.4%
Total															
Arts & Sciences	4	55	33	32		347	10	442	0.9%	12.4%	7.5%	7.2%		78.5%	2.3%
Engineering		25	4	2		84	4	117		21.4%	3.4%	1.7%		71.8%	3.4%
Cummings-Vet		5	2	3		82	5	96		5.2%	2.1%	3.1%		85.4%	5.2%
Dental	2	25	3	18		93	6	132	1.5%	18.9%	2.3%	13.6%		70.5%	4.5%
Fletcher		4	1			28	1	34		11.8%	2.9%			82.4%	2.9%
Friedman		4				24	1	29		13.8%				82.8%	3.4%
Medical		35	4	5		97	9	144		24.3%	2.8%	3.5%		67.4%	6.3%
Other <sup>1</sup>						1		1						100.0%	
Total FT Faculty	6	153	47	60	0	756	36	995	0.6%	15.4%	4.7%	6.0%	0.0%	76.0%	3.6%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

## Part-time Faculty by School, Race/Ethnicity and Gender – All races selected Fall 2021

Faculty are counted in each racial/ethnic category selected. Percents do not total 100%. For details, see http://provost.tufts.edu/institutionalresearch/race-ethnicity-fag/.

Female	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- ailan/ Other Pacific Islander	White	Race/ Ethnicity unknown	Total	Amer- ican Indian/ Alaska Native	Asian	Black/ African Amer- ican	Hispanic or Latino	Native Haw- aiian/ Other Pacific Islander	White	Race/ Ethnicity unknown
Arts & Sciences	3	12	9	13		126	16	170	1.8%	7.1%	5.3%	7.6%		74.1%	9.4%
Engineering		4				15	6	25		16.0%				60.0%	24.0%
Cummings-Vet		1				6		7		14.3%				85.7%	
Dental		7	1	4		17	5	33		21.2%	3.0%	12.1%		51.5%	15.2%
Fletcher						9		9						100.0%	
Friedman		2		1		6	3	11		18.2%		9.1%		54.5%	27.3%
Medical		4	2	3		25	5	35		11.4%	5.7%	8.6%		71.4%	14.3%
Other <sup>1</sup>		1				1		2		50.0%				50.0%	
Total PT Female	3	31	12	21	0	205	35	292	1.0%	10.6%	4.1%	7.2%	0.0%	70.2%	12.0%
Male															
Arts & Sciences		7	13	9	1	76	14	113		6.2%	11.5%	8.0%	0.9%	67.3%	12.4%
Engineering		8	1	1		54	5	68		11.8%	1.5%	1.5%		79.4%	7.4%
Cummings-Vet						2		2						100.0%	
Dental		12	1			26	4	42		28.6%	2.4%			61.9%	9.5%
Fletcher		1				13	1	15		6.7%				86.7%	6.7%
Friedman						4	1	5						80.0%	20.0%
Medical		3	1			36	6	46		6.5%	2.2%			78.3%	13.0%
Other <sup>1</sup>						2		2						100.0%	
Total PT Male		31	16	10	1	213	31	293		10.6%	5.5%	3.4%	0.3%	72.7%	10.6%
Total															
Arts & Sciences	3	19	22	22	1	202	30	283	1.1%	6.7%	7.8%	7.8%	0.4%	71.4%	10.6%
Engineering		12	1	1		69	11	93		12.9%	1.1%	1.1%		74.2%	11.8%
Cummings-Vet		1				8		9		11.1%				88.9%	
Dental		19	2	4		43	9	75		25.3%	2.7%	5.3%		57.3%	12.0%
Fletcher		1				22	1	24		4.2%				91.7%	4.2%
Friedman		2		1		10	4	16		12.5%		6.3%		62.5%	25.0%
Medical		7	3	3		61	11	81		8.6%	3.7%	3.7%		75.3%	13.6%
Other <sup>1</sup>		1				3		4		25.0%				75.0%	
Total PT Faculty	3	62	28	31	1	418	66	585	0.5%	10.6%	4.8%	5.3%	0.2%	71.5%	11.3%

<sup>&</sup>lt;sup>1</sup> Includes Tisch College and Provost's Office.

## Faculty by Rank and Tenure Status Fall 2021

Note: Includes tenured and tenure-track faculty, administrators with tenured and tenure-track faculty appointments, and full-time non-tenure-track faculty with unmodified titles. Excludes part-time non-tenure-track, adjunct, clinical, research, emeritus, teaching and visiting faculty. As of 11/1/21.

T = Tenured TT = Tenure-track (Tenure-eligible) NTT = Non-Tenure-Track

	P	rofess	or		ssoci rofes			ssista rofes				/Lect/ actice	т	OTAL	s	Totals	% with
Arts & Sciences	T	TT	NTT	T	TT	NTT	T	TT	NTT	T	TT	NTT		TT	NTT	in Dept	,
Anthropology	1	0	0	2	0	0	0	4	0	0	0	1	3	4	1	8	37.5%
Biology	11	0	0	6	0	0	0	2	0	0	0	3	17	2	3	22	77.3%
Chemistry <sup>1</sup>	8	0	0	3	0	0	0	4	0	0	0	2	11	4	2	17	64.7%
Classical Studies	2	0	0	3	0	0	0	1	0	0	0	3	5	1	3	9	55.6%
Community Health <sup>1</sup>	2	0	0	1	0	0	0	2	0	0	0	4	3	2	4	9	33.3%
Earth & Ocean Sciences	2	0	0	3	0	0	0	0	0	0	0	1	5	0	1	6	83.3%
Economics	10	0	0	9	0	0	0	5	0	0	0	3	19	5	3	27	70.4%
Education <sup>1,2</sup>	4	0	0	1	0	0	0	3	0	0	0	8	5	3	8	16	31.3%
English	5	0	0	8	0	0	0	1	0	0	0	2	13	1	2	16	81.3%
EP Child Study & Human Development	7	0	0	1	0	0	0	3	0	0	0	6	8	3	6	17	47.1%
History <sup>2</sup>	12	0	0	5	0	0	0	1	0	0	0	1	17	1	1	19	89.5%
History of Art & Architecture	4	0	0	3	0	0	0	4	0	0	0	1	7	4	1	12	58.3%
International Literary & Cultural Studies	7	0	0	2	0	0	0	1	0	0	0	14	9	1	14	24	37.5%
Mathematics <sup>2</sup>	15	0	0	3	0	0	0	3	0	0	0	2	18	3	2	23	78.3%
Music	2	0	0	4	0	0	0	1	0	0	0	5	6	1	5	12	50.0%
Occupational Therapy <sup>1</sup>	1	0	0	3	0	0	0	1	0	0	0	6	4	1	6	11	36.4%
Philosophy	7	0	0	6	0	0	0	0	0	0	0	3	13	0	3	16	81.3%
Physics & Astronomy	10	0	0	6	0	0	0	1	0	0	0	1	16	1	1	18	88.9%
Political Science	11	0	0	9	0	0	0	0	0	0	0	0	20	0	0	20	100.0%
Psychology <sup>2</sup>	10	0	0	4	0	0	0	3	0	0	0	1	14	3	1	18	77.8%
Race, Colonialism & Diaspora	0	0	0	1	0	0	0	3	0	0	0	0	1	3	0	4	25.0%
Religion	2	0	0	3	0	0	0	1	0	0	0	0	5	1	0	6	83.3%
Romance Studies	6	0	0	3	0	0	0	1	0	0	0	19	9	1	19	29	31.0%
Sociology	3	0	0	3	0	0	0	5	0	0	0	0	6	5	0	11	54.5%
Theater, Dance & Performance Studies	2	0	0	2	0	0	0	2	0	0	0	13	4	2	13	19	21.1%
Urban & Envir. Policy & Planning	3	0	0	2	0	0	0	2	0	0	0	8	5	2	8	15	33.3%
Visual and Material Studies	0	0	0	0	0	0	0	0	0	0	0	5	0	0	5	5	0.0%
Subtotal Departments <sup>1</sup>	147	0	0	95	0	0	0	53	0	0	0	112	242	53	112	407	59.5%
Civic Studies	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0.0%
Environmental Studies	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0.0%
Film and Media Studies	0	0	0	0	0	0	0	0	0	0	0	2	0	0	2	2	0.0%
Graduate Arts & Sciences	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0.0%
SMFA	0	0	0	0	0	0	0	0	0	0	0	32	0	0	32	32	0.0%
Subtotal Arts & Sciences	147	0	0	95	0	0	0	53	0	0	0	150	242	53	150	445	54.4%

<sup>&</sup>lt;sup>1</sup> Two A&S faculty hold tenured or tenure-track joint appointments in two A&S departments: Education and Chemistry (both TT); and Community Health and Occupational Therapy (both T). These appointments are counted once in each relevant department, but only once in all totals and subtotals. <sup>2</sup> Three A&S professors hold tenured joint appointments in A&S as well as other schools: History and Fletcher; Psychology and Engineering (Comp. Sci.); and Education and Engineering (Chem. & Bio. Eng.). These appointments are counted once in each school, but only once in the university total.

### Faculty by Rank and Tenure Status, Continued Fall 2021

Note: Includes tenured and tenure-track faculty, administrators with tenured and tenure-track faculty appointments, and full-time non-tenure-track faculty with unmodified titles. Excludes part-time non-tenure-track, adjunct, clinical, research, emeritus, teaching and visiting faculty. As of 11/1/21.

T = Tenured TT = Tenure-track (Tenure-eligible) NTT = Non-Tenure-Track

	Pı	rofes	sor		ssoci rofes:			ssista ofess				/Lect/ actice	т	OTAL	s	Totals	% with
Engineering	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	in Dept	Tenure
Biomedical Engineering	6	0	0	1	0	0	0	3	0	0	0	0	7	3	0	10	70.0%
Chemical & Biological Engineering <sup>3</sup>	5	0	0	4	0	0	0	3	0	0	0	0	9	3	0	12	75.0%
Civil & Environmental Engineering	10	0	0	4	0	0	0	3	0	0	0	2	14	3	2	19	73.7%
Computer Science <sup>3</sup>	10	0	0	5	0	0	0	7	0	0	0	0	15	7	0	22	68.2%
Electrical & Computer Engineering	7	0	0	6	0	0	0	2	0	0	0	1	13	2	1	16	81.3%
Mechanical Engineering	7	0	0	6	0	0	0	2	0	0	0	3	13	2	3	18	72.2%
Gordon Institute	0	0	0	0	0	0	0	0	0	0	0	6	0	0	6	6	0.0%
Subtotal Engineering	45	0	0	26	0	0	0	20	0	0	0	12	71	20	12	103	68.9%
Total Arts, Sciences, & Eng.4	189	0	0	121	0	0	0	73	0	0	0	162	310	73	162	545	56.9%
Cummings – Vet⁵																	
Clinical Sciences	0	0	10	0	0	11	0	0	11	0	0	0	0	0	32	32	0.0%
Comparative Pathobiology	0	0	5	0	0	3	0	0	9	0	0	0	0	0	17	17	0.0%
Environmental and Population Health	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2	2	0.0%
Infectious Disease and Global Health	0	0	7	0	0	3	0	0	4	0	0	0	0	0	14	14	0.0%
Total Cummings – Vet	0	0	22	0	0	18	0	0	25	0	0	0	0	0	65	65	0.0%
Total Fletcher School <sup>6</sup>	18	0	0	5	1	0	0	5	0	0	0	3	23	6	3	32	71.9%
Total Friedman SNSP <sup>7</sup>	3	0	8	3	1	3	0	3	1	0	0	1	6	4	13	23	26.1%

<sup>&</sup>lt;sup>3</sup> Four tenured Engineering professors hold joint tenured appointments in Engineering as well as other schools. One of the appointments is joint between Chemical & Biological Engineering and Arts & Sciences (Education), and the remaining three are joint with Computer Science—one with the Fletcher school and two with A&S (Psychology and Mathematics). These appointments are counted once in each school, but only once in the university total.

<sup>&</sup>lt;sup>4</sup>The total number of AS&E Faculty here represents unique individuals; all those with joint appointments are counted only once.

<sup>&</sup>lt;sup>5</sup>The Cummings School of Veterinary Medicine faculty are not eligible for tenure. The faculty shown here include all those with "continuous term" appointments, including those currently serving as university administrators, as well as full-time non-continuous term-track faculty with unmodified titles.

<sup>&</sup>lt;sup>6</sup> Two Fletcher professors hold joint tenured appointments with other schools at Tufts. One joint appointment is with A&S (History) and one is with Engineering (Computer Science). These appointments are counted once in each school, but only once in the university total.

<sup>&</sup>lt;sup>7</sup> Friedman SNSP did not offer tenure or tenure-track positions until 2006-07.

#### Faculty by Rank and Tenure Status, Continued Fall 2021

Note: Includes tenured and tenure-track faculty, administrators with tenured and tenure-track faculty appointments, and full-time non-tenure-track faculty with unmodified titles. Excludes part-time non-tenure-track, adjunct, clinical, research, emeritus, teaching and visiting faculty. As of 11/1/21.

-	_	Tanana	TT	_	Tanana transla /Tanana aliaible)	NITT	_	Nam Tamura Treat	
	=	Tenurea	- 11	=	Tenure-track (Tenure-eligible)	NII	=	Non-Tenure-Track	

	Pı	rofess	or		ssocia ofess			ssista ofes:				/Lect/ actice	Т	OTAL	.S	Totals	% with
Dental School <sup>8</sup>	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	Т	TT	NTT	in Dept	Tenure
Comprehensive Care	1	0	4	0	0	8	0	0	27	0	0	0	1	0	39	40	2.5%
Diagnostic Sciences	2	0	2	0	0	5	0	0	6	0	0	0	2	0	13	15	13.3%
Endodontics	0	0	1	0	1	0	0	0	5	0	0	0	0	1	6	7	0.0%
Oral and Maxillofacial Surgery	1	0	1	0	0	1	0	0	2	0	0	0	1	0	4	5	20.0%
Orthodontics	1	0	1	0	0	1	0	0	3	0	0	0	1	0	5	6	16.7%
Pediatric Dentistry	0	0	1	0	0	1	0	0	3	0	0	0	0	0	5	5	0.0%
Periodontology	3	0	1	0	0	4	0	0	8	0	0	0	3	0	13	16	18.8%
Prosthodontics	1	0	3	0	0	4	0	0	17	0	0	0	1	0	24	25	4.0%
Public Health & Community Service	0	0	2	0	0	2	0	1	10	0	0	0	0	1	14	15	0.0%
Total Dental School	9	0	16	0	1	26	0	1	81	0	0	0	9	2	123	134	6.7%
Medical School (Basic Sci.) 9																	
Dev., Molecular & Chemical Biology	13	0	1	4	0	0	0	1	0	0	0	0	17	1	1	19	89.5%
Immunology	8	0	0	4	0	0	0	3	0	0	0	0	12	3	0	15	80.0%
Molecular Biology & Microbiology	9	0	0	4	0	0	0	1	0	0	0	1	13	1	1	15	86.7%
Neuroscience	7	0	0	3	0	0	0	0	0	0	0	0	10	0	0	10	100.0%
Anatomic and Clinical Pathology	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	100.0%
Subtotal Medical (Basic Sci.)9	38	0	1	15	0	0	0	5	0	0	0	1	53	5	2	60	88.3%
Medical School (Other)																	
Medical Education	0	0	2	0	0	7	0	0	5	0	0	0	0	0	14	14	0.0%
Ophthalmology	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0.0%
Public Health & Community Medicine	0	0	9	0	0	13	0	0	29	0	0	0	0	0	51	51	0.0%
Subtotal Medical (Other)	0	0	12	0	0	20	0	0	34	0	0	0	0	0	66	66	0.0%
Total Medical School	38	0	13	15	0	20	0	5	34	0	0	1	53	5	68	126	42.1%
Total Tisch College	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0.0%
Grand Total University <sup>10</sup>	255	0	59	144	3	67	0	87	141	0	0	168	399	90	435	924	43.2%

Boes not include unpaid faculty.
 Includes one professor who holds tenure (in Anatomic and Clinical Pathology) but is not paid by Tufts.
 The total number of faculty tallied here represents unique individuals; all those with joint appointments are counted only once.

#### **Average Full-Time Faculty Salary**

#### Mean of base salary as reported to AAUP<sup>1</sup>

#### **Faculty on 9-Month Contracts**

Female	2017/18	2018/19	2019/20	2020/21	2021/22
Professor	\$150,470	\$149,298	\$154,413	\$153,366	\$155,598
Associate Professor	\$107,678	\$107,594	\$113,215	\$112,798	\$113,987
Assistant Professor	\$87,070	\$90,129	\$93,671	\$92,517	\$97,311
Male					
Professor	\$157,280	\$157,457	\$163,624	\$161,361	\$165,531
Associate Professor	\$107,487	\$110,731	\$112,484	\$112,636	\$115,612
Assistant Professor	\$92,272	\$96,694	\$102,799	\$103,033	\$104,925
aculty on 12-Month Co	ontracts				
•		2049/40	2040/20	2020/24	2024/22
Female	2017/18	2018/19	2019/20	2020/21	2021/22
Female Professor	<b>2017/18</b> \$195,210	\$193,582	\$206,040	\$204,689	\$204,511
Female	2017/18				
Female Professor	<b>2017/18</b> \$195,210	\$193,582	\$206,040	\$204,689	\$204,511
Female Professor Associate Professor	<b>2017/18</b> \$195,210 \$134,372	\$193,582 \$134,373	\$206,040 \$135,635	\$204,689 \$139,060	\$204,511 \$142,318
Professor Associate Professor Assistant Professor	<b>2017/18</b> \$195,210 \$134,372	\$193,582 \$134,373	\$206,040 \$135,635	\$204,689 \$139,060	\$204,511 \$142,318
Female Professor Associate Professor Assistant Professor  Male	\$195,210 \$134,372 \$113,159	\$193,582 \$134,373 \$114,059	\$206,040 \$135,635 \$118,260	\$204,689 \$139,060 \$115,129	\$204,511 \$142,318 \$118,633

#### **Number of Faculty included in Averages**

#### **Faculty on 9-Month Contracts**

Female	2017/18	2018/19	2019/20	2020/21	2021/22
Professor	59	62	58	59	59
Associate Professor	54	47	49	48	51
Assistant Professor	39	43	39	41	40
Male					
Professor	133	133	130	132	129
Associate Professor	77	71	80	79	80
Assistant Professor	48	49	44	43	44

#### **Faculty on 12-Month Contracts**

Female	2017/18	2018/19	2019/20	2020/21	2021/22
Professor	18	21	24	25	25
Associate Professor	29	32	35	35	38
Assistant Professor	55	73	85	80	88
Male Professor	37	37	36	38	37
Associate Professor					
	31	29	30	25	24
Assistant Professor	44	51	53	48	47

<sup>&</sup>lt;sup>1</sup>AAUP = American Association of University Professors. The faculty members included in these figures are full-time faculty with unmodified titles (excluding administrators with faculty appointments). Per AAUP instructions, Medical School faculty in the Basic Science departments are not

## International Faculty, Researchers and Scholars by Country Fall 2021

Countries Represented	Arts & Sciences (includes SMFA)	Engineer -ing	Fletcher	Friedman SNSP	Dental	Medical (includes GSBS)	HNRCA	Cum- mings - Vet.	Central Admin.	Total
Argentina					1					1
Australia	1	1						1		3
Barbados								1		1
Brazil	1	1	1		3	1		4		11
Bulgaria	1									1
Canada	2	1	1	3	1	5		1		14
Chile					2					2
China	6	9	1	2	1	4				23
Columbia								1		1
Costa Rica								1		1
Cyprus						2				2
Ethiopia	1									1
France		3				1		1		5
Germany	2	1				3		1		7
Greece			1	1	1					3
India	4	9	1	1		8		2	2	27
Israel	1									1
Italy	3	7			1	4				15
Jamaica	1									1
Japan						1		1		2
Kenya	1									1
Korea, South	2			1		2				5
Lebanon								1		1
Libya						1				1
Mexico	1				1					2
Nepal				1						1
Netherlands	1									1
Pakistan									1	1
Peru				1						1
Philippines								1		1
Portugal								1		1
Russia								1		1
Saudi Arabia					1					1
Spain	2	1	1	1	1	2		2		9
Switzerland					•			1		1
Thailand				1		1		1		2
Trinidad &										
Tobago								1		1
Turkey		1								1
United Kingdom		1	1			2		2		6
Totals	30	35	8	10	15	37	0	25	3	163

Data reflects Tufts-sponsored non-immigrant visa holders with active Tufts faculty/research appointments or visiting scholar status during the Fall 2021 semester. Data does not include Tufts-sponsored non-immigrants employed at affiliated hospitals or other entities.

# **FACILITIES**



View of the athletics fields and the Boston skyline from the third floor Cummings Center board room, November 5, 2021

#### **Residential Housing**

#### **Undergraduate Student Housing-Medford/Somerville Campus**

Residence Hall	Year Occupied	Regular Use Capacity	October 2021 Occupancy	Residence Hall	Year Occupied	Regular Use Capacity	October 2021 Occupancy
Richardson House	1872	51	46	Wren Hall	1965	222	221
West Hall	1872	111	107	Hill Hall	1966	173	171
Capen House	1894	12	9	90-94 Curtis St	1967	19	11
Metcalf Hall	1894	118	116	Milne House	1967	10	9
Davies House	1896	16	16	9-11 Sunset Ave	1968	6	6
Bartol House	1899	14	13	12 Dearborn Rd	1969	14	9
Anthony House	1928	12	12	Carpenter House	1970	47	44
Stratton Hall	1928	126	126	Lewis Hall	1970	219	219
Wilson House	1936	43	39	Latin Way	1980	216	214
Wyeth House	1952	7	7	Hillside	1981	216	207
101 Talbot Ave	1953	7	6	Harleston Hall	1991	397	389
Carmichael Hall	1954	257	255	Sophia Gordon	2006	126	124
Hodgdon Hall	1954	192	183	45 Sawyer Ave	2007	13	12
Chandler House	1955	11	10	32 Dearborn	2017	5	8
Hall House	1956	11	11	СоНо	2018	137	134
176 Curtis St	1960	8	7	123 Packard	2019	22	14
Bush Hall	1960	126	125	14 Sawyer		9	7
Miller Hall	1960	256	257	25 Whitfield		13	10
Houston Hall	1962	246	246	92 Professors Row		11	8
Tilton Hall	1962	152	150	Chi Omega		15	14
10 Winthrop St	1964	6	6	Zeta Beta Tau		5	4
Schmalz House	1964	10	9	Hyatt Place		92	91
Blakeley Hall		84	83	1023 Beacon		27	27
Theta Chi		10	9	1025 Beacon		23	23
Haskell Hall	1965	157	156	1047 Beacon		31	29

Undergraduate Housing totals		October 2021
	Regular Use Capacity	4,111
	Students in Housing	4,009
	Occupancy Percentage	98%

#### **Graduate Student Housing**

October 2021 Residence Hall **Regular Use Capacity** Occupancy McCollester House 12 10 Posner Hall<sup>1</sup> 94 0 Tousey House 14 12 159 College 6 122/126 Powderhouse 8 7 11 Teele Ave Blakely Hall<sup>2</sup> 84 84

<sup>&</sup>lt;sup>1</sup>Boston Health Sciences campus housing; all others are on the Medford/Somerville campus. No students housed in Posner in 2021-2022 <sup>2</sup> Blakely Hall typically houses graduate students, but in 2021-2022 is housing undergraduates only

#### **Sum of Square Foot\***

Based on October 2021 spatial data

Room Type <sup>1</sup>	Arts & Sciences and Eng.	Auxiliary	Central	Dental	Fletcher	HNRCA	Medical	Nutrition	Physical Plant	SMFA	University	Univer- sity College	Cumm- ings Vet	Grand Total
Athletics <sup>2</sup>	168,175		1,137				2,877		1,414					173,603
Classroom <sup>3</sup>	190,931		10,837	24,948	10,835	2,743	36,820	4,407	2,586	69,136			24,303	377,546
General Use <sup>4</sup>	145,313	84,309	10,850	7,897	5,175	6,551	23,069	2,494	6,896	6,132	2,430	2,435	11,095	314,646
Health Care <sup>5</sup>	7,195		981	54,212		9,212	2,800		701				65,631	140,732
Laboratory <sup>6</sup>	157,311		5,917	10,794		32,065	133,385		969				20,852	361,293
Office <sup>7</sup>	309,057	5,201	171,208	44,955	32,561	30,314	72,569	22,065	25,596	11,767	10,560	13,449	49,316	798,618
Residential <sup>8</sup>	557,992	175	8,575		17,734		16,701		237	13,110	33,913			648,437
Special Use Facilities9	10,126	34	10,925			5,156	1,137	203	7,174				69,370	104,125
Study <sup>10</sup>	113,593		10,553	764	17,646		30,160	1,268		2,981		177	5,470	182,612
Support <sup>11</sup>	18,483	96	12,408	10,967		5,733	2,964	330	260,992	1,233	19,525		4,176	336,907
Unclassified <sup>12</sup>	10,267		1,025	2,262				4,453	2,005,517	1,439	8,729		5,893	2,039,585
Unassignable <sup>13</sup>	11,381			4,245			8,508	170	49,488				11,014	84,806
Grand Total	1,699,824	89,815	244,416	161,044	83,951	91,774	330,990	35,390	2,361,570	105,798	75,157	16,061	267,120	5,562,910

<sup>\*</sup> Data include spaces occupied and owned by Tufts University or Walnut Hill with the exception of Walnut Hill space leased for residential uses.

<sup>&</sup>lt;sup>1</sup> Room Type grouping based on Tufts' modified version of the National Center for Education Statistics FICM Appendix F.

<sup>&</sup>lt;sup>2</sup> Athletics category includes, for example, pools, gyms, field houses, etc.

<sup>&</sup>lt;sup>3</sup> Classroom category includes, for example, classrooms, auditoria, teaching labs, art studios, etc.

<sup>&</sup>lt;sup>4</sup> General Use category includes, for example, exhibition halls, food facilities, merchandizing, etc.

<sup>&</sup>lt;sup>5</sup> Health Care category includes, for example, clinics, support space, etc.

<sup>&</sup>lt;sup>6</sup> Laboratory category includes, for example, science and engineering research labs, core facilities, support space, etc.

<sup>&</sup>lt;sup>7</sup> Office category includes, for example, private or shared or open offices, conference rooms, support space, etc.

<sup>&</sup>lt;sup>8</sup> Residential category includes, for example, dorm rooms, support spaces in residential facilities, etc.

<sup>&</sup>lt;sup>9</sup> Special Use Facilities category includes, for example, media production, greenhouses, etc.

<sup>&</sup>lt;sup>10</sup> Study category includes, for example, library space, study rooms, etc.

<sup>&</sup>lt;sup>11</sup> Support category includes, for example, building storage, machine shop, etc.

<sup>12</sup> Unclassified Space category includes spaces that are temporarily inactive, for example, unfinished or areas under renovation.

<sup>13</sup> Unassignable category includes all spaces that are not usable for occupancy, for example, elevators, public restrooms, public corridors, structural space, etc.

#### **Buildings and Square Footage by Campus**

Campus	# of buildings	Square Feet
Boston Campus	19	1,449,594
Grafton Campus	53	515,398
Medford / Somerville Campus	167	3,660,363
Grand Total*	239	5,625,335

<sup>\*</sup>These data include spaces occupied and owned by Tufts University. Square foot totals do not include leased space that is not occupied by Tufts University, retail space and new building construction.

#### **Energy Emissions**

#### **Tufts University Greenhouse Gas Emissions**

Tufts has reduced its carbon emissions in accordance with the Kyoto Protocol (7% below 1990 levels by 2012) and is progressing towards the goals of the New England Governors/Eastern Canadian Premiers Climate Change Action Plan (10% below 1990 levels by 2020 and 75-85% long term) and the Massachusetts Global Warming Solutions Act of 2008 (10-25% below 1990 levels by 2020 and 80% reduction below 1990 by 2050). In 2016, President Tony Monaco signed the Second Nature Climate Commitment, an integrated climate commitment for university leaders on carbon neutrality and resilience. This commits Tufts to reach carbon neutrality, essentially zero net carbon pollution, by 2050.

	GHG Emissions from Energy and Fleet (MTCDE)	Comparison to 1990	GHG Emissions from Scope 1, 2, and 3 (MTCDE)
FY90	50,854	0%	
FY14	45,469	-11%	
FY15	44,876	-12%	
FY16	42,064	-17%	60,656
FY17	44,921	-12%	63,122
FY18	42,769	-16%	60,207
FY19	44,793	-12%	60,107
FY20	39,210	-23%	50,540

Data collected by Tufts Office of Sustainability. This data only includes Tufts-owned buildings on the Medford, Boston, and Grafton campuses. Scope 1 and 2 are mainly comprised of energy and fleet. Tufts does not currently have comprehensive Scope 3 data for the years that are blank. Scope 3 emissions are a consequence of the activities of the institution, but occur from sources not owned or controlled by the institution. An example of Scope 3 is air travel by Tufts employees on Tufts business as well as student and employee commuting.

#### **Tufts University Solid Waste Data in U.S. Tons**

These numbers represent mixed recycling and trash bins from classrooms, offices and residential areas in Boston, SMFA, Medford/Somerville, and Grafton campuses. Tufts' four campuses recycle a variety of additional materials, such as mattresses, furniture, tennis balls and electronics, to name a few.

		Recycled		_	Compost		
Year	Landfill/ Incinerated	Mixed Recycling	Other Recycling*	Total Recycling	Food Waste	Total Waste	Diversion Rate**
FY21	1,831	408	626	1,034	118	2,984	39%
FY20	2,031	572	94	666	118	2,815	28%
FY19	1,540	570	4	574	126	2,240	31%
FY18***	2,029	775	16	791	324	3,144	35%
FY17	1,609	752	35	787	430	2,826	43%
FY16	1,923	756	39	795	398	3116	38%

<sup>\*</sup>Other recycling includes computers, batteries and textiles.

<sup>\*\*</sup>Diversion rate not adjusted for contamination in the mixed recycling stream.

<sup>\*\*\*</sup>New waste management service in FY18; data collection methodologies across years may not be comparable.

#### **Library Statistics**

#### 2020-2021

Collections	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
Print volumes	1,026,612	108,330	39,418	29,246		1,203,606
Government documents - units	468,205	0	0	0		468,205
Items contributed to the institutional repository(ies) via uploads*	1,951					1,951
Sound recordings – units	31,249	4	0	1		31,254
Film/Video materials – units	26,953	65	113	48		27,179
Equipment for lending (laptops, etc.)	472	147	247	55		921
Current print serials – subscriptions	338	90	55	104		587
Electronic serials and databases*						110,851
Archival Records (linear feet)						11,046
Electronic books*						1,377,862
Streaming media titles*						223,427

#### **Collections Use**

Physical Collections Circulation	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
General collection	17,495	698	1,884	68		20,145
Reserve collection	50	10	1,924	17		2,001
Equipment	2,350	5	9,692	115		12,162
Total Physical Circulation	19,895	713	13,500	200	0	34,308
Electronic Collections Use*						8,662,467

#### Library Services Use

Interlibrary Loans	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
Provided to other libraries	12,561	133	9,141	1,103		22,938
Received from other libraries	4,362	221	1,185	256		6,024
Library Instruction						
Sessions	343	86	130	27	36	622
Attendees	6,805	608	2,620	345	298	10,676
Library Services (One typical week, Fall semester)						
Public service hours	93	62	71	82	35	343
Reference transactions (in all formats)	4,538	1,966	814	387	1,217	8,922
	The Tisch	Edwin Ginn	Hirsh Health Sciences	Webster Veterinary	Digital Collections and	Total All

Library

Library

Library

**Archives** 

Libraries

350,656

**Virtual Visits** 

Item usage from Tufts Digital Library\*

Library<sup>1</sup>

 <sup>\*</sup> University total only.
 <sup>1</sup> Tisch Library data includes the Lilly Music Library and the W. Van Alan Clark, Jr. Library at the SMFA at Tufts.

#### **Library Expenditures**

#### 2020-2021

#### **Non-Compensation**

Non-compensation	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
Print Books	\$912,608	\$12,772	\$10,746	\$7,824		\$943,950
Electronic Books	528,699	34,729	42,228	2,205		607,861
Print Serials	465,839	46,094	22,362	26,257		560,552
Electronic serials	6,992,102	399,899	2,589,996	149,926		10,131,923
Audiovisual materials	306,382	4,635	1,838	0		312,855
Document delivery/Interlibrary loan	85,495	1,320	1,773	1,751		90,339
Other collection	0		27,927			27,927
Preservation	6,200	3,047	0	0	10,354	19,601
Moving and storage	0	982	0	0	35,276	36,258
Furniture and equipment	40,829	5,053	175	54	0	46,111
Computer hardware and software	13,111	5,480	47,777	1,154	56,788	124,310
Utilities, networks, and consortia	99,310	11,443	30,053	3,392	33,092	177,290
Other Operating	4,662	54,975	63,108	10,459	2,101	135,305
Total Non-Compensation	\$9,455,237	\$580,429	\$2,837,983	\$203,023	\$137,610	\$13,214,282

#### Compensation

	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
Librarians	\$2,275,302	\$124,640	\$1,104,598		\$567,210	\$4,071,750
All other paid staff (except students)	1,226,463	313,468	277,679	165,027		1,982,637
Students	243,761	42,828	4,325	16,573	14,612	322,098
Total Compensation	\$3,745,525	\$480,936	\$1,386,602	\$181,600	\$581,822	\$6,376,485
Fringe Benefits	\$1,072,413	\$136,044	\$424,850	\$47,941	\$174,086	\$1,855,334
Total Compensation/Benefits	\$4,817,938	\$616,980	\$1,811,452	\$229,541	\$755,907	\$8,231,818
Total Operating Expenditures*	\$13,200,762	\$1,061,365	\$4,224,585	\$384,623	\$719,431	\$19,590,767

#### Staff (FTE)

otan (i 12)	The Tisch Library <sup>1</sup>	Edwin Ginn Library	Hirsh Health Sciences Library	Webster Veterinary Library	Digital Collections and Archives	Total All Libraries
Professional	30	3.75	12	1	7	53.75
All other paid staff (except students)	21.83	3	7	2		33.83
Students	12.4	8.5	1	1	3.5	26.4
Total Staff FTE	64.23	15.25	20	4	10.5	113.98

<sup>\*</sup> Excluding benefits

1 Tisch Library data includes the Lilly Music Library and the W. Van Alan Clark Library at the SMFA at Tufts.

# **FINANCE**



Tisch Library roof top, June 18, 2021

## Operating Budgets-By School Operating Budget, Fiscal Year 2022 (Millions of dollars)

Revenue	School of Arts and Sciences & School of Engineering	School of the Museum of Fine Arts	The Fletcher School of Law & Diplomacy	Friedman School of Nutrition Science and Policy	School of Medicine	School of Dental Medicine	Cummings School of Veterinary Medicine	Jonathan M. Tisch College of Civic Life	Jean Mayer USDA Human Nutrition Research Center on Aging	University	Total
Tuition and Fees	\$407.1	\$31.1	\$32.7	\$9.8	\$96.5	\$89.8	\$28.5	\$0.8	\$0.0	\$1.7	\$698.0
Less: Financial Aid	(126.9)	(13.5)	(8.9)	(2.8)	(14.7)	(8.0)	(3.4)	(0.7)	0.0	2.3	(176.6)
Net Tuition	280.2	17.6	23.8	7.0	81.8	81.8	25.1	0.1	0.0	4.0	521.4
Government Grants and Contracts	57.1	0.0	1.3	13.6	43.3	8.4	14.9	0.4	15.3	20.6	174.9
State Appropriation	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.0	0.0	5.5
Clinical & Other Educational Activities	3.3	0.8	0.5	0.4	7.1	33.0	59.6	0.6	0.0	18.3	123.6
Auxiliary Enterprises	66.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	68.1
Contributions and Grants	24.5	0.8	9.3	8.3	10.5	2.4	2.7	4.8	1.5	5.7	70.5
Investment Return Utilized	36.4	1.1	6.8	3.4	11.2	1.7	4.2	2.5	0.0	57.4	124.7
Total Revenue	\$467.5	\$22.0	\$41.7	\$32.7	\$153.9	\$127.3	\$112.0	\$8.4	\$16.8	\$106.4	\$1,088.7

Expense	School of Arts and Sciences & School of Engineering	School of the Museum of Fine Arts	The Fletcher School of Law & Diplomacy	Friedman School of Nutrition Science and Policy	School of Medicine	School of Dental Medicine	Cummings School of Veterinary Medicine	Jonathan M. Tisch College of Civic Life	Jean Mayer USDA Human Nutrition Research Center on Aging	University	Total
Faculty	80.7	4.3	8.6	5.0	28.5	27.1	16.2	0.5	0.0	0.7	171.6
Staff	46.1	2.6	8.1	8.4	22.2	19.2	23.3	4.3	10.5	153.6	298.3
Student & Other	24.5	0.4	0.6	2.0	6.4	2.2	0.5	0.1	0.5	(1.8)	35.4
Benefits	36.7	2.0	4.7	3.6	14.8	14.0	11.8	1.4	3.0	28.2	120.2
Total Compensation	188.0	9.3	22.0	19.0	71.9	62.5	51.8	6.3	14.0	180.7	625.5
Other Non-Compensation	50.9	1.3	8.3	6.4	38.8	23.2	32.3	1.9	1.5	175.9	340.5
O&M of Plant	58.3	6.7	3.1	2.5	24.3	13.7	14.3	0.4	1.3	(124.6)	0.0
Auxillary Enterprises	79.9	2.5	0.0	0.0	1.0	0.0	0.0	0.0	0.0	(83.4)	0.0
Institutional Support	80.7	3.0	7.1	5.1	23.0	19.8	13.7	0.0	0.0	(152.4)	0.0
Depreciation, Interest & Debt Service	10.2	0.0	0.9	0.0	2.2	2.8	0.2	0.0	0.0	95.5	111.8
Total Expense	\$468.0	\$22.8	\$41.4	\$33.0	\$161.2	\$122.0	\$112.3	\$8.6	\$16.8	\$91.7	\$1,077.8
Net Surplus/(Deficit)	(\$0.5)	(\$0.8)	\$0.3	(\$0.3)	(\$7.3)	\$5.3	(\$0.3)	(\$0.2)	\$0.0	\$14.7	\$10.9

#### **Endowment and Funds Functioning as Endowment**

The Endowment Funds of the University exist to support current operations over the long term. Investment income from the endowment provides support for new and ongoing programs independent of revenues from tuition, gifts, or other sources.

v Cabaali		Endowment Prin	•	Chana
y School:		6/30/2020	6/30/2021	Change
Arts, Sciences & Engineering		\$687,371,356	\$920,145,737	33.86%
Dental		38,483,764	52,529,578	36.50%
Fletcher		136,264,639	179,639,259	31.83%
Institutional		464,075,482	723,397,004	55.88%
HNRCA		95,811	151,768	58.40%
Medical		219,580,148	295,772,574	34.70%
Microfinance		82,020,441	99,735,273	21.60%
Nutrition		67,528,626	92,163,148	36.48%
SMFA @ Tufts		23,205,957	32,111,251	38.38%
Tisch College		48,432,408	64,451,909	33.08%
Cummings-Veterinary		74,656,283	104,253,183	39.64%
	Subtotal	\$1,841,714,914	\$2,564,350,685	39.24%
Receivables		95,558,858	134,179,094	40.42%
	Total	\$1,937,273,772	\$2,698,529,779	39.30%
y Designated Use:				
Annuities		9,696,426	12,997,519	34.04%
Annuities Book Funds		4,652,835	6,113,113	31.389
Annuities Book Funds Departmental Funds		4,652,835 76,806,488	6,113,113 105,119,447	31.389 36.869
Annuities Book Funds Departmental Funds Faculty Development		4,652,835 76,806,488 11,309,237	6,113,113 105,119,447 14,882,159	31.389 36.869 31.599
Annuities Book Funds Departmental Funds Faculty Development Fellowships		4,652,835 76,806,488 11,309,237 44,761,421	6,113,113 105,119,447 14,882,159 60,639,806	31.389 36.869 31.599 35.479
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635	31.389 36.869 31.599 35.479 48.489
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689	31.38° 36.86° 31.59° 35.47° 48.48° 42.10°
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292	31.389 36.869 31.599 35.479 48.489 42.109 54.769
Annuities  Book Funds  Departmental Funds  Faculty Development  Fellowships  General University  Innovative Education  Lectureships  Library Funds		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336	31.389 36.869 31.599 35.479 48.489 42.109 54.769 36.709
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854	31.389 36.869 31.599 35.479 48.489 42.109 54.769 36.709 31.369
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273	31.389 36.869 31.599 35.479 48.489 42.109 54.769 36.709 31.369 21.609
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291 95,558,858	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes Receivables		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666 18,756,358	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449 40.319
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291 95,558,858	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666 18,756,358 134,083,157	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449 40.319 31.359
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes Receivables Religion		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291 95,558,858 2,378,195	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666 18,756,358 134,083,157 3,123,826	34.049 31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449 40.319 31.359 32.419
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes Receivables Religion Research		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291 95,558,858 2,378,195 45,077,338	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666 18,756,358 134,083,157 3,123,826 59,685,994	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449 40.319 31.359 32.419 30.669
Annuities Book Funds Departmental Funds Faculty Development Fellowships General University Innovative Education Lectureships Library Funds Maintenance Funds Microfinance Miscellaneous Planned Giving Prizes Receivables Religion Research Restricted Temporary		4,652,835 76,806,488 11,309,237 44,761,421 654,847,918 15,335,137 9,574,705 6,498,380 18,873,924 82,020,441 52,246,599 9,310,753 14,056,291 95,558,858 2,378,195 45,077,338 33,917,160	6,113,113 105,119,447 14,882,159 60,639,806 972,329,635 21,790,689 14,818,292 8,883,336 24,791,854 99,735,273 68,694,840 8,512,666 18,756,358 134,083,157 3,123,826 59,685,994 44,315,582	31.389 36.869 31.599 35.479 48.489 42.109 54.769 31.369 21.609 31.489 -8.579 33.449 40.319 31.359 32.419

\$1,937,273,772

2,698,529,779

39.30%

Total

## Additions to and Deductions from Endowment and Funds Functioning as Endowment

	6/30/19	6/30/20	6/30/21
Beginning Balance	\$1,893,035,024	\$1,909,607,239	\$1,937,273,772
Gifts and bequests	32,989,320	35,369,988	35,758,727
Other additions/deductions	8,503,962	32,164,522	101,898,097
Dividends and interest	6,835,602	6,410,117	6,501,516
Net realized and unrealized gains	51,271,281	42,571,221	715,772,924
Investment return distributed for spending	(77,431,890)	(81,444,007)	(93,033,423)
Management and Custodian Fees	(5,596,060)	(7,405,308)	(5,641,834)
Ending Balance	\$1,909,607,239	\$1,937,273,772	\$2,698,529,779

#### **Endowment Summary**

Year	<b>Ending Balance</b>
2021	\$2,698,529,779
2020	\$1,937,273,772
2019	\$1,909,607,239
2018	\$1,893,035,024
2017	\$1,774,579,212
2016	\$1,593,241,500
2015	\$1,622,017,000
2014	\$1,625,056,581
2013	\$1,472,355,250
2012	\$1,386,696,958
2011	\$1,445,680,252
2010	\$1,252,970,860
2009	\$1,142,107,004
2008	\$1,492,298,121
2007	\$1,496,852,896
2006	\$1,181,971,509
2005	\$880,538,067
2004	\$778,916,853
2003	\$697,241,606
2002	\$677,297,900
2001	\$592,034,309

2000       \$550,432,153         1999       \$483,729,812         1998       \$460,379,728         1997       \$367,419,215         1996       \$298,291,483         1995       \$260,959,463         1994       \$217,298,093         1993       \$214,773,522         1992       \$192,931,698         1991       \$175,034,000         1990       \$164,769,000         1988       \$119,511,000         1987       \$111,936,000         1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1984       \$545,554,000         1981       \$48,102,000         1980       \$39,337,000	Year	<b>Ending Balance</b>
1998       \$460,379,728         1997       \$367,419,215         1996       \$298,291,483         1995       \$260,959,463         1994       \$217,298,093         1993       \$214,773,522         1992       \$192,931,698         1991       \$175,034,000         1990       \$164,769,000         1989       \$137,498,000         1987       \$111,936,000         1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1984       \$45,554,000         1981       \$48,102,000	2000	\$550,432,153
1997       \$367,419,215         1996       \$298,291,483         1995       \$260,959,463         1994       \$217,298,093         1993       \$214,773,522         1992       \$192,931,698         1991       \$175,034,000         1990       \$164,769,000         1989       \$137,498,000         1987       \$111,936,000         1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1984       \$45,554,000         1981       \$48,102,000	1999	\$483,729,812
1996       \$298,291,483         1995       \$260,959,463         1994       \$217,298,093         1993       \$214,773,522         1992       \$192,931,698         1991       \$175,034,000         1990       \$164,769,000         1989       \$137,498,000         1987       \$111,936,000         1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1982       \$45,554,000         1981       \$48,102,000	1998	\$460,379,728
1995 \$260,959,463 1994 \$217,298,093 1993 \$214,773,522 1992 \$192,931,698 1991 \$175,034,000 1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1997	\$367,419,215
1994 \$217,298,093 1993 \$214,773,522 1992 \$192,931,698 1991 \$175,034,000 1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1996	\$298,291,483
1993 \$214,773,522 1992 \$192,931,698 1991 \$175,034,000 1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1995	\$260,959,463
1992 \$192,931,698 1991 \$175,034,000 1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1994	\$217,298,093
1991 \$175,034,000 1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1993	\$214,773,522
1990 \$164,769,000 1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1992	\$192,931,698
1989 \$137,498,000 1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1991	\$175,034,000
1988 \$119,511,000 1987 \$111,936,000 1986 \$99,175,000 1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1990	\$164,769,000
1987       \$111,936,000         1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1982       \$45,554,000         1981       \$48,102,000	1989	\$137,498,000
1986       \$99,175,000         1985       \$78,277,000         1984       \$58,747,000         1983       \$64,277,000         1982       \$45,554,000         1981       \$48,102,000	1988	\$119,511,000
1985 \$78,277,000 1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1987	\$111,936,000
1984 \$58,747,000 1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1986	\$99,175,000
1983 \$64,277,000 1982 \$45,554,000 1981 \$48,102,000	1985	\$78,277,000
1982 \$45,554,000 1981 \$48,102,000	1984	\$58,747,000
1981 \$48,102,000	1983	\$64,277,000
	1982	\$45,554,000
1980 \$39,337,000	1981	\$48,102,000
	1980	\$39,337,000

#### **Private Contributions and Grants**

#### **Total Contributions and Grants**

(in thousands of dollars)	2016/17	2017/18	2018/19	2019/20	2020/21
Physical Plant	\$4,129	\$4,539	\$15,831	\$6,156	\$6,714
Annual Fund	20,204	21,181	21,731	22,303	22,904
Restricted Department	59,700	50,559	103,973	81,146	57,485
Endowment	51,998	30,995	32,989	35,370	35,759
Student Loans	314	325	323	481	350
Total	\$136,345	\$107,599	\$174,847	\$145,456	\$123,212

**Analysis of Total Gifts By Source** 

(%)*	2016/17	2017/18	2018/19	2019/20	2020/21
Alumni	50.1	49.3	46.6	48.2	52.2
Parents	14.9	15.5	15.4	17.3	16.3
Friends & Relatives	31.7	31.7	34.4	31.2	28.1
Corporations	2.0	2.1	2.1	1.9	1.9
General Foundations	0.6	0.5	0.6	0.6	0.6
Family Foundations	0.4	0.4	0.4	0.4	0.4
Others	0.5	0.5	0.5	0.5	0.5

<sup>\*</sup> Totals do not equal 100% due to rounding.

**Analysis of Total Gifts By Source** 

(# donors)	2016/17	2017/18	2018/19	2019/20	2020/21
Alumni	20,436	21,083	19,831	17,966	16,914
Parents	6,058	6,611	6,565	6,437	5,267
Friends & Relatives	12,912	13,528	14,619	11,616	9,118
Corporations	754	902	900	704	603
General Foundations	230	229	241	218	200
Family Foundations	154	172	167	159	134
Others	189	210	219	177	173

#### **Sponsored Research**

#### Federal Sponsored Research: FY2020-FY2021 (Thousands of dollars)

		FY2020			FY2021		Change in Total Expense	FY2021 Indirect as % of
School	Direct	Indirect	Total	Direct	Indirect	Total	2020-21	Total
Arts, Sciences & Engineering	\$37,837	\$12,078	\$49,915	\$45,797	\$12,131	\$57,928	16.1%	20.9%
Tisch College	627	278	905	655	140	795	-12.2%	17.6%
Fletcher	274	131	405	588	271	859	112.1%	31.5%
Friedman SNSP	11,140	3,176	14,316	9,906	3,398	13,304	-7.1%	25.5%
Dental	3,578	1,157	4,735	7,509	929	8,438	78.2%	11.0%
Human Nutrition Research Cente	r 15,553	2,467	18,020	13,978	2,215	16,193	-10.1%	13.7%
Medical	26,882	13,115	39,997	28,181	14,280	42,461	6.2%	33.6%
Cummings – Veterinary	4,978	2,079	7,057	6,377	2,574	8,951	26.8%	28.8%
Central	11,894	1,075	12,969	15,023	2,676	17,699	36.5%	15.1%
SMFA	0	0	0	0	0	0	0	0.0%
Total	\$112,763	\$35,556	\$148,320	\$128,014	\$38,614	\$166,68	12.3%	23.2%

Source: Annual Expenditure Report.

#### Federal Research by Agency (Thousands of dollars)

Agency	FY2020	FY2021	% Change	FY2021 Total as % of Federal Total
Agency for International Development	\$7,515	\$8,881	18.2%	5.3%
Corporation for National Service	74	106	43.2%	0.1%
Department of Agriculture	14,970	13,468	-10.0%	8.1%
Department of Defense	1,454	1,571	8.0%	0.9%
Department of Education	7,497	17,731	136.5%	10.6%
Department of Energy	1,545	1,762	14.0%	1.1%
Department of Health & Human Services	70,010	78,257	11.8%	47.0%
Department of State	143	117	-74.2%	0.1%
Department of the Air Force	454	228	59.4%	0.1%
Department of the Army	6,321	9,012	42.6%	5.4%
Environmental Protection Agency	0	0	n/a	0.0%
Federal Subcontract <sup>1</sup>	20,481	20,031	-2.2%	12.0%
National Aeronautics and Space Administration	720	617	-14.3%	0.4%
National Endowment for the Humanities	21	144	585.7%	0.1%
National Science Foundation	13,135	12,469	-5.1%	7.5%
Office of Naval Research	3,306	1,750	-47.1%	1.1%
Other Federal Agencies	674	484	-28.2%	0.3%
Total	\$148,320	\$166,628	12.3%	100.0%

Source: Annual Expenditure Report.

1Federal subcontracts are funded by various federal agencies.

#### **Sponsored Research, Continued**

#### Non-Federal Sponsored Research: FY2020–FY2021 (Thousands of dollars)

		FY2020			FY2021		Change in Total Expense	FY2021 Indirect as % of
School	Direct	Indirect	Total	Direct	Indirect	Total	2020-21	Total
Arts, Sciences & Engineering	\$12,816	\$1,478	\$14,294	\$10,114	\$1,581	\$11,695	-18.2%	13.5%
Tisch College	1,564	125	1,689	1,812	139	1,951	15.5%	7.1%
Fletcher	4,573	437	5,010	4,556	509	5,065	1.1%	10.0%
Friedman SNSP	5,981	959	6,940	6,205	921	7,126	2.7%	12.9%
Dental	2,762	154	2,916	3,665	105	3,770	29.3%	2.8%
Human Nutrition Research Center	2,094	389	2,483	1,187	230	1,417	-42.9%	16.2%
Medical	6,792	1,239	8,031	5,977	941	6,918	-13.9%	13.6%
Cummings – Veterinary	2,379	444	2,823	4,085	370	4,455	57.8%	8.3%
Central	391	2	393	423		423	7.6%	0.0%
SMFA	111	0	111	65		65	-41.4%	0.0%
Total	\$39,463	\$5,227	\$44,690	\$38,089	\$4,796	\$42,885	-4.0%	11.2%

Source: Annual Expenditure Report.

## Expenditures under Non-Federal Sponsored Research, by Sponsor Source: FY2021 (Thousands of dollars)

School	Foreign	Private	State	Total
Arts, Sciences & Engineering	\$351	\$9,806	\$1,536	\$11,693
Tisch College		1,855	96	1,951
Fletcher	705	4,360		5,065
Friedman SNSP	763	6,262	101	7,126
Dental	3,255	516		3,771
Human Nutrition Research Center		1,417		1,417
Medical	327	6,591		6,918
Cummings - Veterinary	187	4,165	104	4,456
Central		423	-1	422
SMFA		65		65
Total	\$5,588	\$35,460	\$1,836	\$42,884

Source: Annual Expenditure Report.

#### **Sponsored Research, Continued**

#### Historical Funding of Research by Sponsor: FY2017–FY2021 (Thousands of dollars)

Agency/Sponsor	FY2017	FY2018	FY2019	FY2020	FY2021
Agency for International Development	\$12,911	\$11,566	\$11,441	\$7,515	\$8,881
Corporation for National Service	176	131	51	74	106
Department of Agriculture	15,123	14,651	14,067	14,969	13,468
Department of Defense	92	162	752	1,453	1,571
Department of Education	5,626	5,592	5,824	7,498	17,731
Department of Energy	1,089	1,320	1,179	1,545	1,762
Department of Health & Human Services	60,609	63,242	68,658	70,010	78,257
Department of State	0	0	0	143	117
Department of the Air Force	655	467	553	454	9,012
Department of the Army	5,351	5,391	6,946	6,321	228
Environmental Protection Agency	0	0	0	0	0
Federal Subcontract <sup>1</sup>	20,839	18,690	19,511	20,481	20,031
National Aeronautics & Space Administration	562	826	773	720	617
National Endowment for the Humanities	43	89	93	21	144
National Science Foundation	12,753	12,487	12,151	13,135	12,469
Office of Naval Research	3,225	4,302	4,086	3,306	1,750
Other Federal Agencies	481	418	544	674	484
Federal Total	\$139,535	\$139,334	\$146,629	\$148,320	\$166,628
Agency/Sponsor	FY2017	FY2018	FY2019	FY2020	FY2021
Foreign	\$4,851	\$4,434	\$4,054	\$4,795	\$5,588
Private	42.111	37.215	38.108	38,260	35.460

Agency/Sponsor	FY2017	FY2018	FY2019	FY2020	FY2021
Foreign	\$4,851	\$4,434	\$4,054	\$4,795	\$5,588
Private	42,111	37,215	38,108	38,260	35,460
State	3,701	3,885	1,944	1,634	1,837
Non-Federal Total	\$50,663	\$45,534	\$44,106	\$44,690	\$42,885

	FY2017	FY2018	FY2019	FY2020	FY2021
Grand Total	\$190,198	\$184,868	\$190,735	\$193,010	\$209,513

Source: Annual Expenditure Report.

<sup>&</sup>lt;sup>1</sup>Federal subcontracts are funded by various federal agencies.

# TUFTS IN CONTEXT



Rainbow Steps, June 18, 2021

#### **Accreditation**

Tufts University has been accredited by the New England Commission of Higher Education (NECHE) and Commission on Institutions of Higher Education (CIHE) since 1929 and its accreditation by NECHE encompasses the entire institution. Some programs and degrees at Tufts have been accredited by additional specialist agencies. A list of these programs can be found below. Please refer to the Office of Institutional Research's website throughout the year for updates, http://provost.tufts.edu/institutionalresearch/accreditation/.

		Accredited		Next
Program	Agency	Since	Reviewed	Review
ACS-Certified Chemistry BS	American Chemical Society	1940	2021	2026
BS in Biomedical Engineering	Accredited by the Engineering Accreditation	2010	2018	
	Commission of ABET http://www.abet.org			
BS in Chemical Engineering	Accredited by the Engineering Accreditation	1952	2018	
	Commission of ABET http://www.abet.org			
BS in Civil Engineering	Accredited by the Engineering Accreditation	1936	2018	
	Commission of ABET http://www.abet.org			
BS in Computer Engineering	Accredited by the Engineering Accreditation	1982	2018	
	Commission of ABET http://www.abet.org			
BS in Computer Science	Accredited by the Engineering Accreditation	2004	2018	
	Commission of ABET http://www.abet.org			
BS in Electrical Engineering	Accredited by the Engineering Accreditation	1936	2018	
	Commission of ABET http://www.abet.org			
BS in Environmental	Accredited by the Engineering Accreditation	1995	2018	
Engineering	Commission of ABET http://www.abet.org			
BS in Mechanical Engineering	Accredited by the Engineering Accreditation	1936	2018	
	Commission of ABET http://www.abet.org			
Dental Education	Commission on Dental Accreditation of the American	1945	2015	2023
	Dental Association (CODA)			
Doctor of Veterinary Medicine	American Veterinary Medical Association (AVMA)	1983	2018	2024
MA and Ed.S. in School	National Association of School Psychologists	1992	2017	2024
Psychology	(NASP) and the Massachusetts Department of			
	Elementary and Secondary Education			
MA Urban and Environmental	Planning Accreditation Board (PAB) of the	2004	2018	2025
Policy and Planning	Association of Collegiate Schools of Planning			
MS Environmental Policy and	Planning Accreditation Board (PAB) of the	2018	2018	2025
Planning	Association of Collegiate Schools of Planning			
Master of Public Health	Council on Education for Public Health (CEPH)	1992	2016	2023
MAT Art Education	Massachusetts Department of Elementary and	1994	2017	2024
(grades PreK-8 and 5-12)	Secondary Education			
Doctor of Physical Therapy-	Accredited by the Commission on Accreditation in	n/a	n/a	2022
Boston	Physical Therapy Education (CAPTE)			
MAT Elementary STEM	Massachusetts Department of Elementary and	2003	2017	2024
	Secondary Education			
MAT Middle and High School	Massachusetts Department of Elementary and	1994	2017	2024
	Secondary Education			
Medical Education	Liaison Committee on Medical Education (LCME) of	1942	2014	2022
	the American Medical Association (AMA) and the			
DI A	Association of American Medical Colleges (AAMC)	0010	0010	0000
Physician Assistant Program	Accreditation Review Commission on Education for	2012	2016	2026
(Master of Medical Science)	the Physician Assistant (ARC-PA)	1000		2224
Professional Entry Level	Accreditation Council for Occupational Therapy	1938	2014	2024
Master of Science Degree in	Education (ACOTE) of the American Occupational			
Occupational Therapy	Therapy Association (AOTA)	0005	0000	0000
TUPD	Massachusetts Police Accreditation Commission	2005	2020	2023

#### **Alumni and Alumnae**

School	One Degree	Two Degrees	Three Degrees	Four Degrees	Five or more Degrees
Undergraduate <sup>1</sup>	64,127	5,696	304	14	1
Arts & Sciences	55,135	4,436	218	12	1
Engineering	8,992	1,521	111	3	0
Graduate Arts & Sciences	12,826	2,509	121	3	0
Graduate Engineering	3,841	1,513	107	3	0
Fletcher	8,560	1,134	247	9	1
Friedman SNSP	1,481	587	47	1	0
Dental	8,572	536	18	1	0
Medical	9,639	2,145	124	2	0
Graduate School of Biomedical Sciences	1,102	153	15	0	0
Cummings - Veterinary	2,980	273	15	0	0
Honorary <sup>2</sup>	268	0	0	0	0

#### **Multiple Degree Holders**

	Undergraduate	Graduate	Professional	Honorary	Total <sup>3</sup>
Undergraduate	674	4,006	1,638	26	6,011
Arts & Sciences	640	2,723	1,519	23	4,662
Engineering	278	1,303	124	3	1,592
Graduate Arts & Sciences	1,626	1,087	46	1	2,633
Graduate Engineering	1,402	306	28	0	1,623
Fletcher	380	1,253	17	9	1,391
Friedman SNSP	73	598	12	1	635
Dental	361	191	85	1	551
Medical	1,495	767	317	4	2,267
Graduate School of Biomedical Sciences	33	117	31	1	168
Cummings - Veterinary	121	181	79	0	287
Honorary	28	16	5	0	39

Undergraduate represents the total number of individuals receiving each respective number of degrees. It eliminates any duplicates between A&S and Engineering.
 Honorary degree holders include only those honorary degrees that were received by distinguished individuals at commencement, not those who received degrees after not completing coursework due to extenuating circumstances.
 This total represents the total number of degrees awarded, not total number of individuals who have received degrees.

#### Living Alumni and Alumnae Total Breakdown

	Arts & Sciences	GSAS/ Crane	Engineering	Engineering Graduate	Fletcher	Friedman SNSP
Total Lost	3,217	1,893	254	265	612	41
Total Location Unknown	3,445	536	397	216	799	142
Total All Domestic	51,754	12,453	9,778	4,613	6,246	1,820
Total All Foreign	2,304	744	381	498	2,438	184
Grand Total	60,720	15,626	10,810	5,592	10,095	2,187

	Dental	Medical	GSBS	Cummings - Veterinary	Honorary	Distinct Total*
Total Lost	314	338	44	18	139	6,981
Total Location Unknown	308	592	116	57	5	6,330
Total All Domestic	8,400	11,120	1058	3,222	111	104,670
Total All Foreign	300	87	76	59	13	6,829
Grand Total	9,322	12,137	1,294	3,356	268	124,810

<sup>\*</sup> Distinct total represents the number of unique individuals from each state (domestic) or country (foreign) or lost address (lost) or valid email address only (location unknown). It eliminates any duplicates between multiple degree holders across schools.



Class of 1926, 10 year reunion, 1936

#### Acknowledgments

We wish to extend our sincere thanks to everyone who, along with their staff, have helped us to compile the material included in this edition. A special thank you to the Office of Institutional Research's dedicated Staff and Research Assistants; and especially, to those who contributed.

Shelley Adams	Michelle Frankfort	Emily Keily	Karen Mulder	Mark Roche
Gillian Anzivino	Barbara Gaerte	Melissa Kelly	Aviva Must	Cynthia Rubino
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Barbara Berman	Katelyn Gosselin	Vickie Liu	Sandra Pearson	Anna Maria
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Celia Campbell	Joshua Hartman	Mary Ellen Marks	Lacey Queen	Erin Sullivan
Patty Dawson	Matthew Hast	John Matias	Amartya "Marty" Ray	Elizabeth Storrs
Pamela Dill	Laurie Hurley	Tom Malone	Kaitlyn Reed	Salvatore Tripoli
Laura Ferguson	Charlotte Hydrick	Alberto Medina	Patricia Reilly	Daniel Volchok
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#### Tufts $\circ$ University $\circ$ Fact $\circ$ Book $\circ$ 2021 $\circ$ 2022

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9	Organization		
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	Officers of the Corporation	Lisa Keniston	Office of the Trustees
	School of Arts and Sciences	Lindsay Riordan	Arts and Sciences
	School of Engineering	soefacultyaffairs@tufts.edu	Engineering
	University College	Karen Mulder	Office of the EVP
	Undergraduate Studies and Academic Advising,	C. Lowe & C.Lizarribar	Student Services
	Student Affairs, and Student Services		
	Undergraduate Admissions & Enroll. Managemer		Admissions-AS&E
	Jonathan M. Tisch College of Civic Life	Jennifer McAndrew	Tisch College
	The Fletcher School of Law and Diplomacy	Maribel Blanco	Fletcher
	Gerald J. and Dorothy R. Friedman SNSP	Patty (Gregg)Dawson	Friedman
	School of Dental Medicine	Monika Bankowski	Dental
	Cummings School of Veterinary Medicine	Casey Harkins	Cummings
	School of Medicine	T. Malone, A. Kuhlik, N. Love Crandall, & A. Must	Medical
	Graduate School of Biomedical Sciences	Daniel Volchok	GSBS
	Jean Mayer USDA Human Nutrition Research	Steven Mello	HNRCA
	Center on Aging at Tufts		
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	University Advancement	Valerie Harris	Office of the VP Advance
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	Office of Institutional Research	Christina Butler	Institutional Research
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	Finance	Lynne Richards	Finance
	Human Resources	Lacey Queen	Human Resources
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	Tufts Support Services	Chris Durham	Finance
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	Arts and Sciences	Lindsay Riordan	Dean's Office-AS&E
	Engineering	soefacultyaffairs@tufts.edu	Dean's Office-AS&E
	Friedman School of Nutrition Science and Policy	Patty (Gregg) Dawson	Friedman
	Graduate School of Biomedical Sciences	Daniel Volchok	GSBS
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	Friedman School of Nutrition Science and Policy	Richard Moyer	Friedman
	School of Dental Medicine	Gillian Anzivino	Admissions- Dental
	School of Medicine and Public Health and Professional Degrees	J. Matias and J. Gilkes	Admissions- Medical/PHPD
	Graduate School of Biomedical Sciences	Elizabeth Storrs	GSBS
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	The Fletcher School	Lupita Ervin	Fletcher
	Friedman School of Nutrition Science and Policy	Patty (Gregg) Dawson	Friedman
	School of Medicine	Kerri Blanchard	Medical
	School of Dental Medicine	Monika Bankowski	Dental
	Cummings School of Veterinary Medicine	Casey Harkins	Cummings
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