New Jersey Institute of Technology

UNIVERSITY CONVOCATION

Wednesday, September 14, 2022

NJIT

Program

PRELUDE VIDEO
Mark Nashed
President, Student Senate

PROCESSIONAL

MODERATOR
Atam Dhawan
Interim Provost and Senior Executive Vice President

NATIONAL ANTHEM

WELCOME FIRST-YEAR STUDENTS
Marybeth Boger
Vice President for Student Affairs and Dean of Students

STATE OF THE UNIVERSITY ADDRESS
Teik C. Lim
President

KEYNOTE ADDRESS
Jennifer Hensley
Associate Director, Biologics Product Manager
Merck

ALUMNI SPEAKER
Vatsal Shah PE, Ph.D. ’08H, ’09, ’15
President
The Alumni Association of NJIT

ALMA MATER

RECESSIONAL

Keynote Speaker

Jennifer Hensley '15

Jennifer Hensley graduated summa cum laude with a B.S. in chemical engineering. While at NJIT, she was a member of the Albert Dorman Honors College and played on the Division 1 women's soccer team.

On the field, Hensley started all 76 games the team played in her four-year career and was selected as "Defensive Player of the Year" among the D1 Independents. She was also nominated as the NCAA "Woman of the Year" for the Independents and was NJIT's recipient of the New Jersey Association of Intercollegiate Athletics for Women "Woman of the Year" award.

Off the field, Hensley was an active member of the American Institute of Chemical Engineers (AIChE), the Society of Women Engineers and the Honors College, and volunteered with organizations such as the Children's Heart Foundation and Bubbles for Autism. Through participation at the NJIT career fair and AIChE, she connected with L'Oreal and Merck for summer internships. While at L'Oreal, her internship focused on lean manufacturing of cosmetics at the Franklin, N.J. plant. The following summer, she completed an internship at Merck in pharmaceutical commercialization, modeling solid dosage tablet properties at the West Point site in Pennsylvania.

After graduation, Hensley accepted a position in Merck's Leadership Development Program, completing three one-year assignments within the manufacturing division. These roles encompassed different technical operations in vaccines, biologics and women's health manufacturing in both U.S.-based and international positions. Following the leadership program, she supported the technical transfer of biologic manufacturing processes and new drug filing applications with both the Food and Drug Administration and international regulatory bodies. While working at Merck, she completed an MBA in strategy and leadership at Indiana University's Kelley School of Business in 2022.

Hensley currently works as a product manager at Merck in the value chain management organization. In this role, her responsibilities include 3-10 year strategic planning for KEYTRUDA®, which is a $17.2 billion immunotherapy cancer treatment approved for 19 different types of cancer. She leads an integrated team of colleagues across a global manufacturing network in the U.S., Europe and Asia, and executes supply chain design and optimization, risk management and end-to-end product oversight. Aside from her day-to-day responsibilities, she has taken part in mentoring programs for both the women's soccer team and NJIT's Chemical and Materials Engineering and has also led recruiting at NJIT for Merck.

First-Year Students

Newark College of Engineering

Newark College of Engineering has as its ensign a chess rook, an ancient symbol associated with engineering and problem-solving as well as an early device in heraldry. It is shown on a field of academic orange with the year 1919, as the date when degrees were first authorized for the college.

Yaseen Abdelmeged
Abdelrahman Abdelsalam
Anes Abdrabou
Imarah Abdur Rasheed
Ysaac Abis
Glory Aboderin
Aneska Abrego
Steven Abreu
Islam Abuzid
Kenneth Acevedo Roque
Erica Camille Acio
Patryk Adamczyk
Faith Adams
Oluwaseun Adedeji
Ryan Adhikari
Josiah Adorno
Kirollos Agaybe
Yasser Aglaguel
Margaret Agyen
Mufti Ahmed
Munachim Akanno*
Zafir Ali
Damien Alicea
Qasem Alkhatib
Zain Alomari
Meshari Menwer N. Alsulami
Dylan Alvarado-Hansen
Christian Alvarez*
Misael Alvarez
Juan Alvelo-Torres
Bryan Alves Nascimento
Ahmed Aly
Juan Alzate
Zahid Amin
Abdulla Ammar
Khalil Amro*
Valeria Andrade
Stefan Andruch
Pranav Anthapu*
Kwasi Appiah
Kyle Arano
Colin Arcaro
Michelle Arce
Yuri Argueta
Yendry Arias
Michael Armanious
Stephanie Armengolt
Aby Arriaza
Jayren Arroyo
Justin Arroyo
Andrew Ascuas
Jhon Astudillo
Ann Austin
Lisbeth Azcona Rodriguez
Lissette Azcona Rodriguez
Mirza Baig
Armeet Kaur Bajaj
Mikayla Balio
Khadija Bangurah*
David Banu
Nicholas Barile
Sofia Barros
Wilfredo Batista
Raheem Batson
Marco Bautista
Ryan Bautista
Teja Bavanari
Oxford Bayley
Thomas Bednarz
Carlos Bedoya
Zoubair Belfki
Denis Belibrov
Anthony Bello
Katherine Beltran
Daniel Benson
Samantha Berkenbosch
Raphael Bernard
Sofia Besada
Philopater Beshay
Paul Bietka
Peter Biskup*
Kanya Blake
Kyle Blom
Charles Bolante
Diego Bouzas
Isaiah Bradford
Kyle Branco
Natalia Bray
Ehab Breikaa
Tyler Breun
Emanew Brito
Aaron Bucknor
Rjon Bucoy
Elisha Bugasch
John Burns
Sasha Butterworth
Willy Caba
Mario Cabrera
Angel Caceres Umanzor
Sophie Calish*
Daniel Calixto
Thomas Campione
Clarice Campos
Alex Campoverde
Nicholas Canavera
Paul Carbocci
Andres Carchipulla
Marcelo Cardoso
Ronnie Carrasco Ovalle
Rafael Carvalho
Evan Casaleggio
Marquise Castellain
Francesca Castillo-Sanchez
Jinelle Castro
Paul Cedillo
Anthony Cerna
Danell Cespedes
Nanak Chadha
Michael Chalet
Abigail Chango
Noah Chatman
Samantha Chauca
Avishi Chaudhary
Nimra Chaudhry
Eddy Chavez
Juan Chavez
Tendai Chimuka
Aron Choe
Ethan Choi
Calvin Choo
Justin Chou
Sami Choudhury
Mohamed Cisse
Michael Coburn
Asani Colon
Mason Colon
Noah Colon
Cayston Conover
Greyson Cooney
Diana Cordero
Gabriel Correa
Mhelvin Correa
Jennifer Corte Juela
Peyton Coye
Giovanni Crocco
Anthony Cruz
Isaac Cruz
Joaquin Cruz-Beck
Fejamesky Dantes
Jaden DaSilva
Jayson Dauphin
Ya'zier Dawkins
Anna Clara de Araujo Melges
Matthew De Oliveira
Leonardo De Souza
Anna Maria DeCicco
Holden deJong
Joe Deleg
Ericka Delgado
Aaron Tyler Deolall
Bianca Deona
Tristan DePrizio
Brian Dilone
Vincent DiMeglio
Jessica Dineen
Brian Dong
Gilyana Dordzhieva
Anmol Doss*
William Dougherty
Adrien Durasno
Jason Dutan
Michael Dutan
Kahyel Eaton
Noe Echavarria
Omar Elfar
Salma Eljalil
Justin Espinal Sarita
Miriam Estefan
Leo Esteves
Buthayna Fahmy*
Tamoor Faisal
Kyrollos Farag
Francesca Faraj
Mark Farid
Andrew Fedmasu
Justin Felipe-Sahoye
Andrew Fernandez*
Carlos Ferreras-Antigua
Nicholas Fleischman
Andre Flores
Francis Lewis Flores
Ricardo Flores
Xavier Flores
Isaiah Ford
Dante Frasso
Eyakem Fridawek
Ashanti Furman
Ahmad Gaber
Ellisha Gading

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Kevin Galarraga
Bryan Galecio
Saikiran Gali Srinivas
Edward Garcia
Marian Garcia
Miguel Garcia
Nicholas Garcia
Kyle Garwood
Edward Gasca
Nikita Gatilov
Daniel Gayed
Jonathan Gebrail
Anna Gecsey
Devin Genao
Gabriel Genao
Wassem Georgey
Joseph Germana
Andrew Glanville
Michelle Glowacki
Braeden Goebbert*
Christopher Gomez
Yerlin Gomez Nova
Eyllias Gonzalez
Joseph Gonzalez
Cristopher Guaman
Izabella Guardia
Toti Guarquila
Analia Guerra
Dev Gupta
Simon Gurguis
Jonathan Gurgus
Jhair Gutierrez
Daniel Guzman
Besmir Hadzovic
Youssef Hafidi
Cole Hafner
Souhail Hajjam
Yomna Hammouda
Alp Hance
Hussein Harb
Kimberly Harding*
Michael Harrison
Saiful Hasan
Arjed Hasanaj
Alwaleed Hassan
Amr Hassan
Mohamed Hassan
Joshua Haughton
Daniel Haxhiu
Joshua Hebbe
Juliana Henao
Caden Hendrickson
Brandon Henni
Justin Hernandez
Kaitlyn Hernandez
James Herz
Victor Hincapie
Sunni Hinnawi
Ryan Hoger
Brandon Hoo*
Alaysia Hooper
Hailey Horvath
Tahsin Hossain
Max Huhn
Dorian Hunter
Faiza Huq
Gabriel Hurtado
Ahmad Husein
Jinan Hussain
Dean Hussein
Amadeus Ibragimtchaev
Ali Ibrahem
Matthew Ibrahim*
Sherene Imam
Mohammad Imleh
Luke Incognito
Mauricio Inga
Maricarmen Inoa
Karen Iskander
Diala Ismail
Mark Istafanous
Timothy Izzo
Thomas Jackapino
Azer Jalahej
Kayla Japzon
Christopher Jean Baptiste
Kaitlyn Jereos
Ibram Jeris
Rishika Jindal*
Rohan John
Aidan Johnson
Jaden Johnson
Cailyn Jones
Michael Jones
Jeusten Jourdain
Sleytters Jumbo Tinitana
Deev Kadakia
Adam Kanj
Michal Kapolka
Riya Karande*
Jawad Karim
Tyler Kay
John Keaney
Patrick Kearney
Francis Kelliher
Lawrence Kennedy
Brian Kerwin
Isa Khan
Sameer Khan
Wanapat Khonsue
Steve Khumthanom-Perez
Eric King
Meghan Kinkade*
Aidan Kinney
Samuel Kitoye-Rufus
Natalie Kiwanian
Andrzej Klimczak
Timothy Knowles*
Rosen Kostov
Harichandana Kothamasu*
Klay Kreher
Victor Krotoff
Joshua Kruk
Adam Kuczynski
Avanish Kulkarni*
Rishi Kuriakose
Michael Lamana
Michael Lazieh
Gerardo Lazo
Rylan Lech
Brandon Lee
Dennise Lema
Mark Lema
Mikkel Leon
Nicholas Levchook
Jer'Shawn Lewis
Yugyel Lhamo
Jason Li
Maxwell Li
Fnu Liba
Juanjose Liberato
Vincent Lin
Raymond Liu
Isaac Liwoso
Justin Andree Lo
Fionella Alexxa Lopez
Josias Lopez
Mark Lopez Ortiz
Hugo Louriceira Tavares
Aidan Lowell
Daniel Lozano
Angelo Lucio Lucero
Priyanshi Luhar*
Ali Maamoun
Adriana Macris
Jhonathan Madrid
Luke Maisonet
Elizabeth Maldonado Garcia
Elton Mani
Jovan Mantilla
Joseph Maramangalam
Luis Marchand
Hugo Maria
Adam Mariano
Juan Marin-Torres
Carlos Marmol
Valerie Marmol
Camila Martinez
Jerry Martinez
Sergio Martinez Cubel
Erik Martinez Titla
Cicilia Martino
Gabriel Martins
Alexander Masapanta
Ramy Matta
Sean Mayerhauser
Nyana Mays
Bilal Mazhar
Collins Mba
Kade Mcdaniel
Everald McGowan
Bryson Medel-Palao
Rudra Mehta
Keyla Mejia
Mateo Mejia Morales
Daniel Mekhail
Melissa Mello
Cristopher Mendez
Rolando Mendoza
Paula Menendez Alvarez
Owen Mercado
Alvin Meronvil
Quinyan Merritt
Alex Michel
Tameesan Miller
Laterriean Minaya
Jorge Miranda
James Mitma
Christopher Moniz
Samantha Montalbine*
Franco Montes
Christopher Morales
Adrian Moroz
Kendall Morrissey
Lauren Mounir
Gehad Moustafa
Mehdi Muhana
Jake Mulrenan
Abdulaziz Murtagi
Muhammad Mustafa
Sheldon Mwalo
Shady Narouz
Natalie Nashed
Joseph Nathoo
Brandon Neals
Abigail Negron
Richart Ng
Katie Nguyen
Luka Nilaj
Sarah Ninan
Melanio Nistal
Nyssa Nixon*
Jaiden Noeding
Doaa Nowar
Jason Nya
Mark Nyevgen*
Ahmad Odeh
Ernae Ojentis
Maxwell Okeke
Awal Olanrewaju
John Oldziej
David Onokalah
Crystal Onyeukwu
Andrew Ordonez
Jacob Ortiz
Abdullah Oz

Chris Pak
Maria Angel Palacios Sarmiento
Fidel Palma
Rachna Pandit
Nelson Pasparico
Rafael Passaro Zegarra
Nandini Patel
Rohan Patel
Shree Patel
Vrund Patel
Kaily Peixoto*
Luis Pena
Natalia Pena*
Noe Pereira
Jaden Perez
Lucas Perez
Mathew Perez
David Perla
Tazier Perrin
Sean Persicano
Antonio Petito
Pia Piazzi*
Noelle Pierce-Allen
Christina Pinheiro
Catherine Poinsett
Karla Polanco Mercedes
Sebastian Posluszny
Anthony Qassis
Enrique Ramirez
Gabriel Ramirez
Hugo Ramirez
Aavinaash Rampersad
Gareth Rampersad
Praneeth Rao
Nicholas Rawle
Helder Rebelo
Artim Reci
Zinelabidine Regragui
Saad Rehmatullah*
Alexander Reinoso
Tyler Renninger
Graham Rex
Edgar Reyes
Karolin Rezk
Paige Richardson
Tyasia Riddick
Demetrius Rima
DeAndre Rittinger
Jesus Rivas
Sean Rivas
Eduardo Rivera
Mekhi Rivera
Taha Rizvi
Steven Roberts
Daniel Robles
Charly Rocano
Elijah Rodgers
Nikola Rodrigue*
Daniel Rodriguez
Elvic Rodriguez
Jesus Rodriguez
Mario Rodriguez
Sherlyn Rodriguez
Harrison Rohe-Weiner
Bryan Rojas
Rachel Romeo
Joel Romero
Joshua Romero
Jackson Royds
Iciar Rubio Gonzalez
Matthew Rudd
Raghav Rufino
Brian Rupram
Romel Russell
Beter Saad
Julian Saar
Adam Saheli
Youssef Saied
Cristopher Salazar
Sanjana Salem
Youssef Salem
Chasity Salgado
Madison San Andres
Sean Sanchez
Robert Sanchez Tlanipa
Darian Sandoval
Andrew Santella*
Abigail Santos
Osiah Sarabo
Tifany Sayay
Louis Scafidi
Ethan Scariati
Jace Schreifels
Lucas Schultz
Olena Sen*
Sreeman Srinivas Senthilkumar
Georgie Sewell*
Alamdar Shah
Eishah Shah
Reyan Shahid
Syed Shahrear
Hirad Sharifian
Shivam Sharma
Soham Shashikumar*
Marcus Shillingford
Mohammad Siam
Zahidul Sikdar
Julia Sikorski
Melvin Silva Betancourt
Joshua Sim
Kamara Simms
Eric Simoes
Toni Simon
Raphael S.P. Singh
David Smentkowski
Brian Solano
Martin Soliman*
Martina Soliman
Kamil Soltys
Gabriel Sorrentino
Guy St Fleur
Cassidy Stephen
Amiyah Stephens
Jacob Faust Sto.Domingo
Karl Stolze*
Joseph Stoveken
Enzo Suarez
Josh Suarez
Farhan Sufian
Kunal Surti
Connor Sweeney
Natalia Szczepaniak
Pola Szwaczka
Aybars Tabur
Jason Tailor
Ethan Talanay
Matthew Tanis
Gustavo Teutle
Antonio Thomas
Kara Thompson
Kiymora Thompson
Daniel Torres
Julibel Torres
Tommy Tran
Carolina Triveno
Naib Uddin
Pranav Uppiliappan
Nidihana Urena
John Uribe
Julio Uribe
Arun Uthayasooriyan
Om Vaghasiya
John Valencia
Yashua Vallejo
Reilly Vann
Peter Varga
Alejandro Vargas
Alexander Vargas
Cynthia Vargas
Aileen Vasquez
Daniel Vazquez
Jeff Velarde
Jozua Velez
Shania Villalobos
Freddy Villamar
Kenny Vo
Rohan Volety
Raina Volk
Ethan Wanko
Karim Wassef*
Brian Dean Wazonkoski
Daniel Matthews Wensuslaus*
Owen West
Ravidu Wijesundara Appuhamillage
Ryan Wilbur*
Adam Williams
Justin Williams
Caleb Williams-Anderson
Lukas Wilowski
Joel Wisely
Amir Wissa
Adam Wiuff *
Adam Wojtala
John Wszolek
Bruna Wuitik
Henry Yao
Shahd Yassin
Faiza Nawell Yimata Fosso
Layth Younes
Iris Young*
Javaris Young
Bishoy Youssef
Emanuel Youssef
Alexander Zacieracha
Mariam Zaki
Nicholas Zampino
Jannatul Zenith
Allen Zheng
Addison Zhu
Fnu Zonish

J. Robert and Barbara A. Hillier College of Architecture and Design

Hillier College of Architecture and Design carries as its symbol a representational column head, the classic denotation of the discipline which is used throughout the college. It is shown on a field of blue violet, the academic color, and bears the year designation of 1973.

Christopher James Aborde
Areej Abukwaik
Derick Aguirre
Lin Al Khayat
Jimenna Alcantar
Shahd Ali Elsayed Ali
Brianna Alvarez
Alan Arias Lopez
Naomi Avila
Kenda Azzam
Jonathan Bachrach
Rakan Baghal
Michael Barnaby
Niyori Barr
Austin Barry
Chedens Barthelus
Nicholas Bartletta
Itay Ben Tsadik
Sarah Benson
Vishnu Bhandari Chhetri
Joshua Blom
Javoun Bloomfield
Leah-Marie Boake*
Alyssa Bonus
Sebastian Bravo
Jimari Brea
Richard Bregman
Brianna Brown
Grace Buza
Melany Caceres
Alper Can
Lucas Castro
Austin Chen
Alexandra Cruz
Shahd Deaf
Jaydah DelaRosa
Rihansi Desai
Arlen Devantoy
Hennessy Diaz
Judith Dodoo
Matthew Dressner
Victoria Dys
Austin Edwards
Eve Eklund*
Salma Elsherif
Abigail Escoto
Monica Eskander
Austin Essel
Cole Fallon
Fatima Fardos
Julian Feliciano
Juliamny Fernandez
Christopher Frias
Anthony Fucci
Denisse Gallardo
Fleurian Germain
Sheryl German
Gabrielle Gorman
Ummi Green
Isabella Guerriero
Isabella Hallak
Shevha Hamrani
Nicholas Heisler
Cecilia Herrmann
Francisca Hoegah
Jared Hollar
Empress-Imaani Hornage
Syed Ali Zama Hussain
Jason Iliadis
Esai Jacobson
Dina Jadadic
Kaylie Jaquez
Genesis Jerez
Anthony Joyner
Behice Kablan
Kushaldip Kaur
Elias Kerim
Trotman Kertes
Keertana Krishna
Benjamin Larose
Emma Larti
Brianna Llanos
Marcus Louis
Slobodan Malinkov
Kyle Marcal
David Marcelino-Nunez
Maya Marhaba
Matthew Marigliano-Nardella
Nicholas Marshall
Shirley Martinez
Muhammad Masood
Alexandra Matias
Dania Matute
Stefany Maximoss
Nataly Mendez
Steven Mendoza
Kareem Meniam
Joelliane Meran Taveras
Emma Metzger
Camila Meza
Daniella Mieses
Steven Mihov
Kylie Monek
Jean Monter Nores
Samuel Morais
Emily Morocho
Santiago Murillo
Hegel Neira
Alexander Nino
Jakub Nowak
Eva Nunez
Oluoma Okeke
Matthew Onorato
Brian Ortiz Pantoja
Zakary Otun
Christina Owens
Samita Pandit
Vardhan Pansuriya
Jackson Patane
Diya Patel
Lipi Patel
Vishesh Patel
Kristyn Patracuolla
Susaliz Perez
Esteban Perez Morales
Laura Pinel
William Prevost
Nandita Rajesh
Danitza Ramos
Jafet Ramos
Pushti Rana
Javier Reyes-Castillo
Justin Ribeiro
Camila Rivera
Karlie Rivera
Jonessa Rodriguez
Matthew Rodriguez
Alanis Rodriguez-Gomez
Elizabeth Rojas
Stephanie Rojas
Armani Roman
Naia Rosario
Robert Rountree
Raseethabanu Sahib
Gianna Santana
Kimberly Santos
Niko Scherrer
Matthew Serrano
Galo Siguencia
Simao Silvestre
Cynthia Solari
Adam Soliman
America Soriano
Katrina Suarez*
Tenzin Tamding
Josue Taveras
Miriam Tazout
Ari Thomas
Jason Thomas
Jacob Tirado
Daniel Tobar
Carolyn Toledo
Shelley Torres
George Totonjie
Andres Tovio Pabon
David Tran
Ethel Ulloa
Conner Ulozas
Sena Us*
Destiny Valerio
Natalia Velez
Durga Venkatesan
Caroline Vierheilig
Jimmy Villalobos
Nethumila Weerawanni
Nathan Williams
Rebecca Xhoxhi
Priscilla Zamora
Kacper Zebrowski

College of Science and Liberal Arts

The College of Science and Liberal Arts is identified by a lamp, another medieval symbol, commonly seen as a source of intellectual, moral and spiritual illumination. The white and gold of the banner encompasses both arts and letters and theoretic and applied aspects of science. The college was organized as a degree-granting entity in 1982.

Isabella Abrantes
Bayan Abuosbah
Raneem Ahmad
Samiha Ahmed
Shahem Albean
Luna Alhallak
Fuzail Ali
Nada Ali
Ema Almeida Sanles
Sebastian Alvez
Omar Al-Zaman*
Diana Amay
Briana Andreoli
Ryu Aponte
Stacy Aquino
Abdul-Rehman Asif*
Claudy Auguste
Ahmed Azizogli*
Debemakawa Bahomda
Omayma Benhamed
Remonda Beniamen
Soham Bhatnagar*
Michael Biondi
Luke Bitting*
Jelani Blow
Elizabeth Bombon
John Briceno
Alexander Brown
Kristina Camia*
Milana Caploon
Isabella Chamma*
Abhidan Chanda
Nabiya Chaudhry*
Justin Chen*
Yanlin Cheng
Hannah Clerk
Liam Core
Evan Correa*
Kevin Cruz
Ryan Cruz
Pooja Danak*
Harshitha Dasari
Morgan Davenport
Joseph Davis
Dylan DeLaura
Yashvi Milankumar Desai
Bhavya Deshaboina*
Natalie Diaz
Marianne Doss*
Farah Elmahy
Hossam Elzomor*
Doga Emil
Joyce Estafanous
Amy Evangelista
Similoluwa Falayi
Youssef Farrag
Fatima Faruqi
Hailey Faulkner
Katelyn Feliciano
Adrian Figueredo Suliveres
Alex Flores
Christabel Frimpong
Joan Furst*
Oluwanifemi Fuwa*
Viktoria Gaiser
Amit Geeniga*
Sean Gentile
Kevin Gettler*
Jonathan Ghaly
Silvana Ghattas
Hunter Goldberg
Andrea Gomez
Raquel Goncalves
Emeli Gonzalez
Sathvik Gopu*
Noor Haque*
Allison Harbolic*
Mlak Hassan
Omar Hassan
Colton Hernandez
Kaleb Hurtado de Mendoza
Jamal Hussain
Michael Incorvaia
Vita Infurna
Fatima Ismail
Aryana Jackson
Iman Jaludi
Ewens Jean Pierre
Thaira Jean-Pierre
Faith Jenkins
Sanai Jenkins
Sriya Jidugu*
Riley Jones
Ivan Jovanov
Jillian Andrea Juat
Lucia Julvez Martinez
Dhyeyi Kakkad
Marwan Kashkoush*
Olivia Katafigiotis
Jenna Keith
Elif Kiziltan
Elijah Kline
Sera Ko*
Salimata Konate
Mason Kovach*
Rohan Krishnan
Jack Krongold
Gala Krsmanovic
Janhavi Kumthekar
Julia Lam*
Brittney Larcher
Fatimoh Lawal
Matthew Leber
Emily Lewczak
David Lopez
Ella Lopez
Mia LoRe
Hannah Lu*
Hugo Luna
Ligaya Manalastas*
Salma Mangar
Jacob Marsh
Ashley Mboya
Paul McMillan IV
Likhith Meesala*
Gian Menjivar*
Natalie Menor
David Mercado
Margaret Meschia*
Talon Mihalinac
Isabella Minutolo
Pranathi Miryala
Bansari Mistry*
Makayla Mitchell
Kayla Modesto
Amanda Montero
Brandon Montoya
Matthew Morgan
Linda Morin
Nigel Mpuah
Cindy Mungroo
Tre Munson
Enrique Mutsoli
Mavi Nageeb
Nikita Nair*
Melissa Nanotkar*
Alexis Navarro
Marco Nazor
Julia Nguyen
Orianna Nolan
Thomas Omiatek*
Katie Ontaneda
Heidi Orellana
Edwin Ortez
Emily Ospina
Dhruv Oza
Dhruvi Pansuria
Jaiman Parekh*
Roma Patel*
Siya Patel*
Katherine Pena
Steven Pepe*
Juana Perez Sanchez
Madison Petrillo
Jasleen Phalora
Nicole Piccininni*
Pranav Prabhu*
Mahendra Premnauth
David Pritchard*
Leann Qudah
Litzy Quezada
Hari Ramesh*
Prachi Rana*
Claire Rapier*
Manan Raval
Noor Raza
Sandra Rivera
Alysha Rodriguez
Ashly Rojas Gil
Alisha Roman Valentin
Dana Rosen
Niels Roubailo*
Amy Roufaeil
Caitlyn Mei Roxas
Cristine Roxas
Ryan Ryu
Berodelie Saint Jules
Mahreen Sajid
Salma Salem
Michael Sammet
Denis Sarisoy
Ralph Savastano
Maya Schaeflein*
Giancarlo Schifano
Sevda Selman
Benjamin Sgroi
Maria Shafik
Shailee Shah*
Hannah Shahinian*
Rahima Shaikh*
Marina Solyman
Michelle Soriano
Paige Statfield
Dhanya Sureshbabu*
Emmanuelna Surpris
Sarah Sweeney
Nancy Taimkij
Merna Tanous

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Samantha Tejada
David Torres
Om Tripathi*
Saskia Trommelen*
Maud Tsekpo
Zaniyah Turner
Karolyn Valerio Nunez
Kelly Vieira
Tai Vu*
Katherine Wang
Kade Williams
Angela Youannas
Quentin Young
Diana Yousef*
Daniel Youssef
Kareem Zeerban
Alejandra Zuniga Rodriguez

Martin Tuchman School of Management

The American eagle in flight is the pictorial representation of Martin Tuchman School of Management, symbolizing vision, control and integrity. Often depicted on coinage and currency, the eagle enjoys a historical tie to business and management and is shown against light brown, the academic color of its discipline. The school was founded in 1988.

Engy Abdelrahman
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Yinan Cai
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Andrea Campoli
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Laura Wipfli
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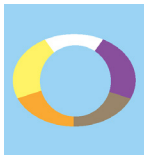
Samar Yagoubi
Lenin Yanchapanta
Olumuyiwa Yoloye
Nahomy Zuniga



Ying Wu College of Computing

Ying Wu College of Computing is represented as a circle of five segments symbolizing computing as an academic discipline that connects and enriches all disciplines. The light blue background signifies computing as a distinct discipline in its own right, while the colors in the circle represent the other academic disciplines. The college opened its doors in 2001.

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Lucas Marin-Lebrun
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Ramesh Russell
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Ethan Ver Hoven
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Kyle Villamayor
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Anthony Yagoda
Andrew Yastangacal
Nathan Yong
Mahfuz Zaman
Raif Zaman
Michelle Zambrano
David Zamora
Evangelos Zanakis
Jayson Zelaya
Lucas Zhang
Ivan Zhu

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1881
NJIT
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Alma Mater

To Alma Mater fair and great

our voices now we raise;

our gratitude we demonstrate,

her steady torch we praise.

Her challenge on us ever falls;

a world of knowledge calls.

In heart and mind

our trust we'll bind

to our NJIT.

We'll hold her memory ever dear

her spirit we'll revere.

To her we promise loyalty

our own NJIT.

History of NJIT

The New Jersey Institute of Technology that we know today has a rich history with its beginnings developing from the industrial age. Like many of the port cities around the world, the Newark of the late 19th century was a thriving industrial center. Its factories churned out thread, metals, paints and leather goods. In Newark, Thomas Edison set the stage at his Ward Street factory for his later achievements, and Edison rival Edward Weston established the first factory in the United States for commercial production of dynamo electric machines.

On March 24, 1880, the Essex County assemblyman in the state legislature introduced "An Act to Provide for the Establishment of Schools of Industrial Education." The Newark Board of Trade sponsored the bill. The act established three schools of industrial education: one in Newark, one in Trenton and one in Hoboken. The first Board of Trustees met July 1, 1884. The Newark Technical School opened Monday, February 9, 1885, with 88 students who attended despite a terrible snowstorm.

The first class, mostly evening students, attended classes in a rented building at 21 West Park Street. Soon the facility became inadequate to house an expanding student body. To meet the needs of the growing school, a second fundraiser —the institution's first capital campaign—was launched to support the construction of a dedicated building for Newark Technical School. In 1886, under the leadership of the school's dynamic first director, Dr. Charles A. Colton, the cornerstone was laid at the intersection of High Street and Summit Place for the three-story building later to be named Weston Hall in honor of the institution's early benefactor. A laboratory building, later to be called Colton Hall, was added to the campus in 1913. Daniel Hodgdon served as the director of Newark Technical School from 1918 to 1920.

Under Dr. Allan R. Cullimore, who led the institution from 1920 to 1949, the modest Newark Technical School was transformed into the Newark College of Engineering (NCE). Campbell Hall was erected in 1925. During the lean years of the Depression and World War II, only the former Newark Orphan Asylum, now Eberhardt Hall, was purchased and renovated by the college.

The postwar period was one of enormous activity during which President Cullimore—like today's post-Cold War university presidents—challenged the college to turn "wartime thinking into peacetime thinking."

In 1946, about 75% of the freshman class had served in the armed forces. Robert W. Van Houten was acting president of NJIT from 1947 until 1950 when the board of trustees named him president. Cullimore Hall was built in 1958 and two years later the old Weston Hall was razed and replaced with the current seven-story structure. Doctoral-level programs were introduced and six years later, in 1966, an 18-acre, four-building expansion was completed. William Hazell succeeded Dr. Van Houten as president of NJIT in 1970.

In 1973, with the addition of the New Jersey School of Architecture, the institution had evolved into a technological university, emphasizing a broad range of graduate and undergraduate degrees and dedication to significant research and public service. A stronger-than-ever Newark College of Engineering remained intact, but a new university name—New Jersey Institute of Technology—signified the institution's expanded mission.

A broadened mission called for the creation of a residential campus. The opening of NJIT's first dormitory, Redwood Hall, in 1979 began a period of steady growth that continues today.

Under the leadership of Saul K. Fenster, who served as president of NJIT from 1978 to 2002, four new schools were established at the university: the College of Science and Liberal Arts in 1982; the School of Management in 1988; Albert Dorman Honors College in 1995; and the College of Computing Sciences in 2001. During the administration of Robert A. Altenkirch, New Jersey School of Architecture was reconstituted as the College of Architecture and Design in 2008.

Under the leadership of Joel S. Bloom, NJIT completed the first phase of the Gateway Project in 2013, including the creation of Warren Street Village, a three-acre, mixed-use residential housing complex that added 600 beds to NJIT's existing inventory of residential housing.

The complex includes the Honors College Residence Hall and five duplex homes for NJIT's Greek organizations, as well as dining services, a convenience store and fitness center for the university community.

On April 13, 2017, more than 200 students, alumni, faculty, staff and friends of the university witnessed the official ribbon cutting of the renovated Central King Building, part of a campus transformation designed to enhance the student experience and solidify NJIT's position going forward as one of the nation's leading public polytechnic universities. On November 10, 2017, NJIT cut the ribbon for the 220,000-square-foot Wellness and Events Center.

On December 11, 2017, NJIT officially opened its Makerspace, a large, well-equipped space for collaborative design and testing, featuring state-of-the-art machinery, including additive

manufacturing equipment; CNC machines; a water jet; machinery for laser cutting, grinding and milling; and a large assortment of tools, devices, and metrology and precision measurement appliances. The 23,000-square-foot space is used for classes, design projects, team efforts and preparation for national competitions in the area of vehicle and drone design.

On November 9, 2018, NJIT launched its newest school, the School of Applied Engineering and Technology (SAET), within the university's Newark College of Engineering. SAET encompasses NCE's engineering technology programs in two divisions (Electrical and Mechanical Engineering Technology Division and the Built Environment Division); the baccalaureate degree General Engineering program; and a division focused on Engineering Education practice and research. SAET serves about 1,000 NJIT students.

On December 5, 2019, NJIT had a ribbon-cutting ceremony for its Microfabrication Innovation Center (MIC). The MIC houses advanced equipment and a cleanroom environment that provides a state-of-the-art facility for the fabrication of micro- and nonoelectronic and microfluidic devices and sensors. These devices and sensors will transform technology across a range of areas and will accelerate work on smart devices. In the area of health care, for example, biomarker sensors may be developed that can communicate with medical information systems to support point-of-care diagnostics and therapeutic intervention. Along with the York Center for Environmental Engineering and the Life Sciences and Engineering Research Center, the MIC is an integral part of NJIT's strategic effort to produce translational research on microchip and microfluidic devices with applications not only in health care, but in environmental technologies and advanced manufacturing.

NJIT Today

As New Jersey's public polytechnic university, New Jersey Institute of Technology (NJIT) has earned a reputation as one of the nation's preeminent STEM-focused educational and research institutions. The university consistently is ranked among the highest in the United States for return on investment (ROI) for its graduates and ranks No. 1 nationally for student upward economic mobility, according to *Forbes*. NJIT's economic impact on the State of New Jersey exceeds $2.8 billion each year, supporting more than 17,370 jobs and generating employment income of $956 million.

U.S. News & World Report ranks NJIT among the Top 50 Public Universities in the nation in 2022, at number 46. Additionally, NJIT is ranked No. 14 overall in the United States by *Money* on its list of Best Colleges for 2022, and No. 10 for engineering majors.

Teik C. Lim, NJIT's newly installed ninth president, is an engineer, inventor and visionary educator who takes an innovator's approach to pedagogy. His plans to advance the university further include strengthening student success with more experiential, problem-focused academic programming, a heightened emphasis on "power" skills such as communication and collaboration on extended, multidisciplinary projects, and new opportunities to work directly with businesses via co-ops and internships and through the use of shared resources.

NJIT also has earned the distinction of being designated an "R1" research university by the Carnegie Classification®, which indicates the highest level of research activity. NJIT is one of only 146 universities nationally and just three in New Jersey to achieve this recognition.

With six colleges, 50 undergraduate degree programs, 68 graduate degree programs (including 20 programs leading to a Ph.D. degree in a professional discipline), and about 140 specialized laboratories, research centers and institutes, NJIT is home to more than 11,900 students and over 440 full-time and over 400 adjunct faculty members. This past fall, NJIT set records with its largest and most diverse student body ever, with 14% more first-year students than the previous year and the most female students, at 31% and Hispanic students, at 30% of the incoming class. The university maintains a student-to-faculty ratio of 15 to 1.

NJIT is a driving force behind a large number of technology- and innovation-based enterprises, as well as a wide range of business and industry public-private partnerships that have a significant impact on the economies of the state and the region. NJIT's New Jersey Innovation Institute (NJII) was established in 2014 to work directly with business, industry and government for economic development. Now in its eigth year of operation, NJII conducts more than $80 million in economic development activities annually. NJIT also is home to VentureLink, a business incubator and accelerator. NJIT currently has 179 unexpired U.S. patents and 34 pending U.S. non-provisional applications, three international applications and 21 provisional applications.

On June 30, 2020, NJIT unveiled its new strategic plan, Building on a Strong Foundation—NJIT 2025, which guides NJIT in contributing solutions to the grand challenges of the future and improving the quality of life today through four core tenets.

- **Education** – preparing diverse students for positions of leadership as professionals and as citizens through innovative curricula, committed faculty and expansive learning opportunities.

- **Research** – advancing knowledge to address issues of local and national importance with an emphasis on high-impact basic, applied and transdisciplinary scholarship.

- **Economic Development** – anticipating the needs of business, government and civic organizations to foster growth, innovation and entrepreneurship.

- **Engagement** – applying our expertise to build partnerships, serve our community and benefit society as a whole.

NJIT's commitment to its students ensures that they have a full spectrum of the highest-quality educational, social and infrastructural resources necessary to be successful both in and outside of the classroom. For this reason, the university continues to deliver on its program of faculty renewal and capital investment aimed at meeting the needs of our growing student population and at giving students the edge they need in today's demanding high-tech marketplace.

NJIT also makes significant contributions to the community through initiatives such as its $1 billion Campus Gateway neighborhood redevelopment plan. Phase 1 was launched on April 25, 2018, which is helping to revitalize a 22-acre area adjacent to the university's campus. In March, the campus community celebrated the near completion of the eight-story, 167-unit Maple Hall, NJIT's modern, energy-efficient new residence hall, which will welcome students this coming fall.

NJIT also supports the community through its annual Day of Service, Alternative Spring Break and numerous other community engagement service offerings that benefit the City of Newark and the State of New Jersey. In 2020, 3,704 students contributed 67,032 hours at 310 nonprofit agencies, communities and schools.

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