

THE UNIVERSITY OF NEW MEXICO

School of Engineering



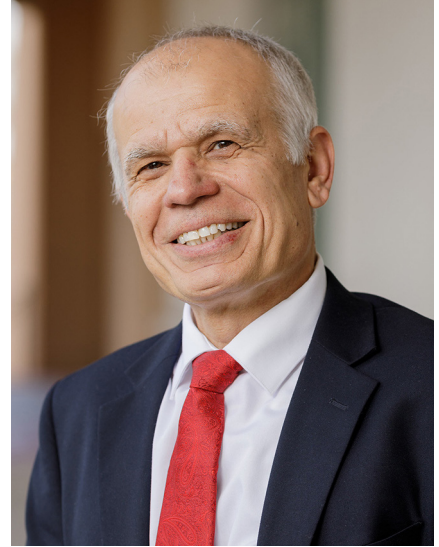
HONORING THE
GRADUATING CLASS
OF SPRING 2021

Message from the Dean

To the spring 2021 University of New Mexico School of Engineering graduates

It is hard to believe that we are nearly halfway through 2021 and at the end of yet another semester during the pandemic that upended our lives more than a year ago.

Although I was hoping — as I am sure you are were as well — to be able to gather to celebrate your graduation with family and friends in person, that is not to be. However, as of this writing, things are looking up — vaccines are rapidly being distributed, and that seems to be having a positive impact on virus rates in this country. This is leading to fewer restrictions in our state, an opening up of travel, and a slightly more optimistic view of the future. We continue to be concerned about the virus' spread around the world and the ever-changing nature of this pandemic, but we remain hopeful for a more normal summer and fall semester.



However, none of this quite makes up for the fact that we are not celebrating your accomplishments in person this year. Graduation is one of my favorite events, both as a dean and as a faculty member, so in lieu of the fact that we could not gather together, we wanted to make our virtual experience as special as it could be.

Our guest speaker, John-Mark Collins, helped to make that happen. He received a bachelor's degree in electrical and computer engineering in 2014 (and later an MBA from Anderson School of Management) and is CEO and founder of Electric Playhouse, which is fast becoming one of the area's favorite multisensory entertainment destinations. His technical savvy, creativity and business acumen is the epitome of everything the School of Engineering stands for. Our ceremony (available on our Facebook and YouTube channels starting 2 p.m. May 15) was filmed at Electric Playhouse, and we were able to take advantage of some of the unique capabilities of that large space, including interactive backgrounds and lighting, and even some in-person hoodings of our graduate students. We hope you enjoy the ceremony and can check out Electric Playhouse as they reopen this summer.

As always, graduates, I commend each of you for all of your hard work, and we welcome you to the distinguished company of the School of Engineering alumni. I wish you every success in your new lives.

A handwritten signature in blue ink, appearing to read 'Christos'.

Christos Christodoulou

Jim and Ellen King Dean of Engineering and Computing

SPRING CONVOCATION

UNIVERSITY OF NEW MEXICO SCHOOL OF ENGINEERING

MAY 2021

BOARD OF REGENTS

The laws of New Mexico provide for a Board of Regents which is responsible for the governance of the University of New Mexico. The Board's power to govern the University includes fiduciary responsibility for the assets and programs of the University, establishment of goals and policies to guide the University, and oversight of the functioning of the University.

The Board is comprised of seven members who are appointed by the governor of New Mexico, with the consent of the Senate, for staggered terms of six years except for the student regent, who is appointed for a two-year term. The governor and the secretary of education are designated as ex-officio, non-voting members.

The Regents

Douglas M. Brown - President
Kimberly Sanchez Rael - Vice President
Sandra K. Begay - Secretary Treasurer
Jack Fortner
William H. Payne
Robert L. Schwartz
Randy Ko - Student Regent

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Convocation Program

STUDENT SPEAKERS

Jeremy Holder, B.S., Mechanical Engineering, '21

Angel Padilla, M.S., Civil, Construction and Environmental Engineering, '21

KEYNOTE SPEAKER

John-Mark Collins, CEO and founder of Electric Playhouse; Computer Engineering, '14

BREECE AWARD

Awardee: David Arnot, Chemical and Biological Engineering, '21

SCHOOL OF ENGINEERING ADMINISTRATION

Christos Christodoulou, Dean, School of Engineering

Charles B. Fleddermann, Associate Dean for Academic Affairs and Community Engagement

EdI Schamiloglu, Associate Dean for Research and Innovation

Abhaya Datye, Chair, Department of Chemical and Biological Engineering

Mahmoud Reda Taha, Chair, Department of Civil Engineering

Darko Stefanovic, Chair, Department of Computer Science

Michael Devetsikiotis, Chair, Department of Electrical and Computer Engineering

Yu-Lin Shen, Chair, Department of Mechanical Engineering

Hyoung Lee, Chair, Department of Nuclear Engineering

Ganesh Balakrishnan, Optical Science and Engineering

Sang M. Han, Nanoscience and Microsystems Engineering

Shuang Luan, Biomedical Engineering

Keynote Speaker

John-Mark Collins

CEO and founder of Electric Playhouse; Computer Engineering, '14

John-Mark Collins earned a bachelor's degree in computer engineering from UNM, graduating in 2014, suggesting he might one day become a software developer. But anyone looking at the rest of his resume perhaps would not be surprised at the somewhat unusual trajectory his career has taken him thus far.



Cleveland, Ohio, native John-Mark is founder and CEO of Electric Playhouse, which he describes as a business that gets people active and connecting with others in new and unique ways through “playable digital experiences.” The cavernous facility is adorned with projectors, lights and colors everywhere to create an almost magical experience for audiences.

Such a unique business idea didn't come to him overnight, but instead was a product of his eclectic background.

Growing up, he admitted he was “always a gearhead” and first started out in architecture, but decided to exit that career path because the industry was floundering. After a break of several years, he relocated to Albuquerque and decided that engineering was the right path because he was interested in how hardware worked with software, and how it could impact people's lives.

While a student, he was president of Eta Kappa Nu, a member of Tau Beta Pi, was the 2014 IEEE Undergraduate Student of the Year, the 2013 UNM Electrical and Computer Engineering Junior of the Year and was a National Science Foundation Scholar from 2012-14. He was also a lab instructor, teaching incoming computer science students programming, and worked as an intern at Sandia National Laboratories. “I worked full time when I was a student, and UNM was incredibly flexible with me, which I really appreciated,” he said.

Though he was an engineering major, all along he had business in mind. After graduating with his engineering degree, John-Mark earned an MBA degree from Anderson School of Management.

He was a general manager and email marketing director of Savoy Bar and Grill starting in 2007, then he decided to combine his skillsets, branching out into the interactive digital experience field, first with Ideum, then founded Storylab Inc., then in 2018, he founded Electric Playhouse, which started out as an immersive dining experience, then grew into what it is today.

Although the business was closed just a few months after its debut due to the pandemic, John-Mark is making sure Electric Playhouse roars back in 2021, with a variety of camps for kids and some small-group events planned until it is safe to open at full capacity. In addition, he has big plans for Electric Playhouse in the near future, with plans to open up spaces in Denver and Houston and beyond. “The big picture is I want to create things that are helping people be active,” he said.

John-Mark says that he would advise students that an engineering degree is a great background to go in a variety of directions.

“Be open-minded and optimistic, develop your soft skills, and don't be afraid to push yourself into new areas.”

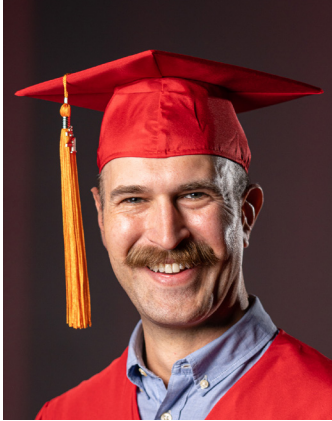
Undergraduate Speaker

Jeremy Holder

B.S., Mechanical Engineering, '21

Jeremy Holder grew up in Rockledge, Florida, not far from the Cape Canaveral “space coast” where for many years shuttles famously launched, so it’s no surprise he has always been fascinated by space.

Now, working with UNM’s COSMIAC and as a contractor at the Air Force Research Laboratory’s Space Vehicles Directorate, it’s like a dream come true.



Jeremy’s journey to earning a mechanical engineering degree was not a straight path. He began his journey at UNM in 2017 after first earning an associate’s degree and having a wide variety of experiences in his pocket.

In the summer of 2001, Jeremy said he basically left the doors of high school and went straight to the military recruiter’s office, signing up to be in the Navy. Little did he know that the nation would soon be embarking on a war. 9/11 hit, and he was soon deployed overseas, serving in the Gulf aboard the USS George Washington from 2002 to 2008.

After he returned to the U.S., he lived in Virginia, earning an associate’s degree, then “floundering” for several years, holding down various jobs including in an optical shop.

He then decided in 2017 to pursue a bachelor’s degree in mechanical engineering. Although he said he has always enjoyed “taking things apart and putting them back together again,” math was not something he had a natural affinity for.

“I hated math,” he said.

After flunking Calculus 1, which is a requirement for any engineering program, he took a step back.

“Because I failed that class, I convinced myself that I was going to love math,” he said. “Failure was pivotal for me.”

Jeremy persevered, becoming involved in the UNM chapter for the American Institute of Aeronautics and Astronautics (AIAA), serving as chair, and being in charge of logistics for UNM’s Lobo Launch team.

He also has a minor in studio art, and other hobbies include hiking, collecting vinyl records and reading presidential biographies.

Jeremy said his future plans could include pursuing a master’s degree while continuing his work at AFRL.

Graduate Speaker

Angel Padilla

M.S., Civil, Construction and Environmental Engineering, '21

Angel Padilla, a native of Taos, New Mexico, always knew about UNM being a native of the state, but made the decision to study here because of the potential of the return on investment.

“It was a perfect fit of affordability and resources,” she said. “UNM has great research and a lot of opportunities with nearby Los Alamos and Sandia.”



And it is safe to say that she got that return — and more.

Angel started at UNM as an undergraduate, earning her bachelor's degree in civil engineering last year, then through the shared-credit program, she was able to complete her master's degree in a just a year, which made her time here all the more powerful.

She has been working with Mahmoud Taha, studying fractures in concrete and the mechanics of rocks. And her research got a boost a couple of years ago when the Dana C. Wood Structures and Materials Lab opened, featuring state-of-the-art equipment like a 3D concrete printer.

“I was able to get in on the ground floor of research that could not be done before, thanks to this lab,” she said.

Angel has been a co-captain of the concrete canoe team through the American Society of Civil Engineers, and a member of Tau Beta Pi and Chi Epsilon, in addition to working two summers at an internship at Los Alamos National Laboratory.

She said her favorite memories involved late nights, studying and working on projects with other students. That process changed the last year due to COVID, but still they found a way around it.

“On Zoom, we held each other accountable,” she said.

Her advice to students is, “Don't take everything too seriously. Enjoy the experience. It all works out in the end.”

Angel's plans include continuing her position with LANL for a couple of years, then perhaps pursuing a Ph.D.

Her hobbies include connecting with nature by hiking and spending time outdoors and caring for her houseplants indoors.

George E. Breece Award

The George E. Breece Award was established in 1921 to honor the UNM School of Engineering senior with the highest grade-point average from each graduating class. The recipients of this award consistently have grade point averages higher than 4.0, reflecting a majority of A+ grades throughout their undergraduate courses.

David Arnot

Chemical and Biological Engineering, '21

David Arnot was born in Albuquerque, choosing UNM largely because of receiving the Regents' Scholarship.



"It was too good of a deal to pass up," he said.

Although the chemical engineering degree is thought to be one of the toughest around, David managed to stay on top of his studies.

"It could have been more rigorous than it was," he said. "The biggest thing was not cramming before a test or a project and spacing things out. You retain a lot more that way. I didn't pull all-nighters."

He credits time management for his ability to maintain very high grades. His only B during his time at UNM was in Calculus II.

"It was a brutal class and my first semester at UNM," he said. "I tanked on the first test, and it was hard to recover from that."

Part of his time management involved working as an intern at Sandia National Laboratories since his freshman year. Even though the 25 to 30 hours a week there requires balance in his schedule, he says it's enhanced the education he received at UNM.

"It made my degree more valuable," he said. "That's a huge advantage of UNM — having places like Sandia, AFRL, Intel, Honeywell, SolAero and others nearby. A lot of students have internships while attending UNM that they wouldn't be able to have at other places."

David was also involved in the American Institute of Chemical Engineers (AIChE), serving as president his junior year. He also got the chance to attend several national conferences in his field, which he said gave him a lot of valuable experience.

This summer, he will be headed to Long Island, New York, where he will be pursuing a Ph.D. at Stony Brook University, working with Esther Takeuchi researching energy storage.

Eventually, he would like to work at a national lab or in industry, solving the challenges of energy storage to pave the way for greener alternatives to fossil fuels.

In his spare time, David enjoys working out, hiking, reading and working on cars.

School of Engineering History

Engineering instruction at The University of New Mexico has a rich tradition, beginning in 1906, with four-year programs in civil, electrical, mechanical, and mining Engineering. The first bachelor of science degree was awarded in June 1912. By 1916, enrollment was at 37 with two or three graduates each year. In 1947, the Department of Chemical Engineering was established, and in 1972 it expanded to the Department of Chemical and Nuclear Engineering. In 2014, the department became two: the Department of Chemical and Biological Engineering and the Department of Nuclear Engineering. Computer science courses were initially offered in the mathematics department and in 1976, the Department of Computer Science was established. With the addition of computer engineering to the Department of Electrical Engineering in 1979, the present-day complement of academic departments was in place.

In spring 2021, the UNM School of Engineering enrolled over 1,900 undergraduate students and over 700 graduate students. These degrees are offered through the School's six academic



departments and, increasingly, through interdisciplinary and interdepartmental programs.

Research is integrated into each degree program in an environment that fosters teamwork, cultural and intellectual diversity, a strong sense of public responsibility, and lifelong learning. An exceptionally active research faculty work in critical and cutting-edge areas, collaborating within UNM and with other universities, the national laboratories, and industry to develop innovative solutions for societal challenges.

Degrees Awarded

Department of Chemical and Biological Engineering
Department of Civil, Construction and Environmental Engineering
Department of Computer Science
Department of Electrical and Computer Engineering
Department of Mechanical Engineering
Department of Nuclear Engineering
Biomedical Engineering
Nanoscience and Microsystems Engineering
Optical Science and Engineering

STUDENT HONORS RECOGNITION

"Graduating with Distinction" (symbolized by a + by the student's name) recognizes the exceptional performance of students who graduate with a master's or doctor of philosophy degree. The status is determined at the time of the final examination through agreement of the examining committee members, with final approval given by the department chair.



Chemical and Biological Engineering

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Mustafa J. Al Khazraji	Brandon C. Kennard	Elizabeth L. Rivenbark
Gema J. Alas	Cory S. Kershaw	Hannah E. Robinson
David J. Arnot	Yebin Kim	Diego E. Rodriguez
Ashley M. Bowman	Joshua Kovach	Kimberly K. Rogge-Obando
Mayra J. Caldera	Sonji Lamichhane	Jarrod M. Ronquillo
Rafael A. Castro	Rose Yesl Lee	Robert C. Sanchez
Anthony J. Chavez	Kassandra M. Legarda	Colman Sandler
Luke H. Denoyer	Trent R. Llewellyn	Brenda J. Savage
Hoi Doan	Jonathan P. Lloyd	Olivia Y. Schollenberger
Jessica N. Domrzalski	Gabriela E. Lucero	Samantha S. Siska
Nicolas D. Dowdy	Collin R. Lunn	Carly M. Strickland
Pholopater B. Faltas	Rachel L. Mixon	Dijar Sylejmani
August W. Finke	Zachary L. Montoya	Rebecca R. Tafoya
Alycia N. Galindo	Hao P. Nguyen	Gabriella A. Tafoya
Emily N. Ganley	Mekalah Padilla	Ashley N. Tafoya
Lynna Giang	Christina M. Patsalis	Kyle J. Troche
Rachel L. Habing	Durante R. Pioche-Lee	Sergio A. Valora Sandoval
Sara A. Hasan	Mariah J. Pioche-Lee	Benjamin R. Vanotteson
Kelsie R. Herzer	Matthew Powell	Matthew J. Vigil
Ju Young Kang	Paul S. Rademacher	Bryan M. Weaver

MASTER OF SCIENCE IN CHEMICAL ENGINEERING

Joshua P. Allers+	Jesse G. Duran	Raymond A. Montoya
Denise Cano	Adam J. Mang	Kahlil F. Stoltzfus
Benjamin A. Doty	John A. Matteson	

*Summer 2021 Graduate

†Graduating with Distinction

Civil, Construction and Environmental Engineering

BACHELOR OF SCIENCE IN CIVIL ENGINEERING

Carl L. Abadam	Maria C. Cruz	Jenae H. Robertson
Bassam Abou Yassine	Shamas E. Din	Brian J. Ruiz
John Adams	Benjamin R. Gallegos	Jessica Soto
Trevor J. Amestoy	Coleen G. Geraghty	Abinash Upreti
Evan J. Babcock	Jeffery B. Grey	Raquel L. Valdez
Quentin Benioh	Matthew T. Hydrusko	Oliver Valdez
Lucas A. Bierig	Mariel E. Jones	Tamara L. Walker
Taylor L. Busch	Nirajan Joshi	
John P. Coose	Haley A. Ormsbee	

BACHELOR OF SCIENCE IN CONSTRUCTION MANAGEMENT

Noah I. Chacon	Brandon Monroy	Aritza Valles
Miguel A. Garcia	Stephen C. Pack	

BACHELOR OF SCIENCE IN CONSTRUCTION ENGINEERING

Dominica J. Bennett

MASTER OF ENGINEERING

Christopher L. King	Alissa N. Perea
Sharareh Mirzaei	Bradley K. Sherer

MASTER OF SCIENCE IN CIVIL ENGINEERING

Lauren M. Gomez	Curtis J. Hunt	Eric Robbins
Tyler L. Hagengruber	Angel M. Padilla*	Amir Tarighi
Md Mehedi Hasan	Patience Raby*	James L. Woodall

MASTER OF CONSTRUCTION MANAGEMENT

Luzcenit Acosta Guio	Saurav R. Jain
D'Andra J. DeFlora	Gregory H. Smith
Jesus G. Hernandez	

DOCTOR OF PHILOSOPHY IN ENGINEERING

Krishna Chaitanya Simma	Shreya Vemuganti*
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*Summer 2021 Graduate

†Graduating with Distinction

Computer Science

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Robin N. Acosta	Luis F. Martinez	Christopher J. Shelton
D. M. Raisul Ahsan*	Jacob L. McCullough	Alan C. Shen
Jose M. Andazola	Matthew D. Melendy	Biraj Tiwari
Benjamin E. Anker	Mario L. Morford-Oberst	Colton B. Trujillo
Nicholas H. Bacon	Zachary A. Morrell	Marcus T. Trujillo
Roy I. Claudio	John Ng	Victor J. Valverde
Ryan D. Cooper	Mariah A. Pacheco	Jacob J. Varela
Connor G. Frost	Craig L. Parry	Ronald A. Wood
Shreeman Gautam	Arlin F. Pedregon Quezada	Rachel L. Young
Tanner R. Hunt	Annica N. Roos	
Rohit Kathariya Tharu	Hoyt (Trey) L. Sampson	
Amun Kharel	Ankit Shah	

MASTER OF SCIENCE IN COMPUTER SCIENCE

Kazi Solaiman Ahmed*	Tyler Fenske	Jonathan D. Robinson
Raghavendra Neelesh Angaluri*	Aislinn J. Handley	Amber N. Sustaita
Alyshia N. Bustos	Anupkumar Nagaraj Joshi*	Sai Aditya Thalluri
Justin C. Carmichael	Rahul Kalaiselvan	Micaiah M. Weiss
Hector A. Carrillo Cabada	Nicolas R. Lauve	Jamie J. Wingo
Jose Abel Castellanos Joo*	Michelle L. Louie	Huijing Yang
Zakery T. Clarke*	Mauricio H. Monsivais	
Jered B. Dominguez-Trujillo*†	Manoj Kumar Nannapaneni	

DOCTOR OF PHILOSOPHY IN COMPUTER SCIENCE

Cynthia Freeman*†

*Summer 2021 Graduate

†Graduating with Distinction

Electrical and Computer Engineering

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

Richard C. Briggs	Sean A. Kelly	Luis A. Sanchez
Ryan K. Brown	Samim A. Khan*	Alexander D. Shoham
Christopher R. Carpenter	Zane T. Kominick	Ivan S. Trujillo
Isaac A. Carrasco	Frank J. Lora	Alan J. Valadez Arredondo
Janner Conde	Ian D. Lubkin	Skyler A. Valdez
Timothy J. Haar	Eva P. Nunez	William A. Wagner
Delaney R. Heileman	Isabella M. Obermeier	Gregg J. Whitford
Charles W. Helmich	Alejandro Ruiz Aguilera	

BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Mario Avila	Noah R. Jackson	Dante O. Orona Yang
Gabriel G. Baca	Georgia E. Kaufman	Daniel M. Preissler
Sydney L. Billingsley	Jack P. Kramer	Khandoker N. Rafa Islam
Nathan I. Burt	David M. Krawczyk	Daniel A. Roper
Nathan Davey	Sara K. LaTouf Trujillo	Robert Stroud
Jacob M. Debari	Ken V. Le	Russell R. Teodoro
Alexander Glick	Ricardo S. Lujan	Matthew S. Zemlick

MASTER OF SCIENCE IN ELECTRICAL ENGINEERING

Dmitrii A. Andreev	Jordan D. Keeley*	Joshua M. Pritts
Joe M. Chen	Alexander T. Newell	Bhuvaneshwarr Ramalingam
Joseph G. Felix	Cameron G. Nichols	Thomas R. Schmidt
Jacob C. Giese	Austin T. Owens	Sriram Soundarajan

MASTER OF SCIENCE IN COMPUTER ENGINEERING

Marlon Frank Aguero Injante	Aman Karra	Sravani Teeparthi*
Marc E. Bernard	Kavin Kullama	Sriram Thotakura
Anthony D. Chavez*	Kang Li	Phuong N. Tran*
Mario J. Esparza Perez*	Hanbin Liu	Michael Truong
ZiRui Huang	Rui Ou	Shizhen Yan
Jithin Joseph	John Saldana	

*Summer 2021 Graduate

†Graduating with Distinction

Electrical and Computer Engineering

DOCTOR OF PHILOSOPHY IN ENGINEERING

ELECTRICAL ENGINEERING

Andrew A. Aragon[†]

Nicholas A. Boynton[†]

Arjun Gupta

David Hensley

Monica R. Jaramillo

Gabriel A. Shipley[†]



*Summer 2021 Graduate

[†]Graduating with Distinction

Mechanical Engineering

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Samrat Adhikari	Rio W. Hatton	Derric L. Romero
Marcos M. Alcazar	Josiah E. Hindera	Sydney Roth
Matthew P. Aragon	Jeremy A. Holder	David D. Rusk
Malerie A. Baeza	Anthony B. Lobato	Isaiah J. Sanchez
Jenai A. Beal-Permel	Nelson P. Longmire	Vincent N. Santino
Eric N. Benfield	Noah J. Lucero	Ranjan Sapkota
Ansel A. Blumenthal	Kevin M. Maresca	Tony J. Sapradi
Felicia Brimigion	Emilio D. Martinez	Ethan W. Schmidt
Dylan D. Casey	Riley M. McCarthy	Carolina G. Shaheen
Ming Ho Chan	Jose A. Molina Villalba	Samundra Sharma
Joshua A. Chavez	Jaiden E. Norton	Christopher M. Torres
Sara A. D'Angelico	Steven M. Oliverio	Mathew P. Tosh
Ethan C. Darwin	Felipe Pena	Genai X. Troy
Enrico N. Del Frate	Michael D. Perrin	Blake R. Upton
James R. Deprez	Donato L. Piroscaro	Jacob M. Valdez
David Didonato	David Porteous	Phillip Vilensky
Marvin R. Frank	Daniel H. Record	Jordan R. Whitson
Micah A. Gonzales-Sedillo	Jennifer Restrepo	Natalie K. Yonemoto
Luke D. Gray	Matthew A. Roach	
Antonio E. Griego	Cayman A. Rogers	

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

Nelson G. Amaya	Jonathan C. Griffie	Zhaotao Tan
Zacharie T. Brenden	Teal S. Harbour	Chad E. Walde
Gabriel W. Brown	Luo Li	James S. Youchison*
Will M. Davidson	Jonathan J. Sanchez	
Daniel Freelong	Niccoli N. Scalice	
Michael A. Gallegos	Isaac J. Seslar	

MASTER OF ENGINEERING IN MANUFACTURING ENGINEERING

Lawrence S. Leung

DOCTOR OF PHILOSOPHY IN ENGINEERING

Jesus D. Ortega

Reza Pirayeshshirazinezhad

*Summer 2021 Graduate

†Graduating with Distinction

Nuclear Engineering

BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

Phat D. Doan
Matthew J. Gervasi
Dalton L. Irvin
Daniel V. Lente
Dean A. Lopez

Mekiel Olguin
Jonathan L. Ortega
Alexandria S. Ragsdale
Tara L. Robertson
Gregory A. Ryba

Michael J. Tanguay
Flora L. Valdez-Lopez
Dylan A. Weatherred

MASTER OF SCIENCE IN NUCLEAR ENGINEERING

Malak A. Bani Melhem
Karissa L. Currie
Justin R. Davis

Juan A. Dominguez
Shuprio Ghosh
Cain V. Manzira

Bobbi Merryman
Melissa A. Moreno

DOCTOR OF PHILOSOPHY IN ENGINEERING

Jeremy D. Vaughan



INTERDISCIPLINARY PROGRAMS

Biomedical Engineering

MASTER OF SCIENCE IN BIOMEDICAL ENGINEERING

Caleb M. Belchak
Jacob T. Belchak
Lorenza I. Friedrich
Brandon W. Hillhouse
Ashley Howel

Ingrid C. Lane
Jingbo Liang
Carlos M. Lopez
Makayla Marquez
Haley L. Monteith

Irais Ortiz-Caraveo
Ellis S. Ozakyol
Daniel G. Sanchez
Radha Swaminathan

Nanoscience and Microsystems Engineering

MASTER OF SCIENCE IN NANOSCIENCE AND MICROSYSTEMS ENGINEERING

Murali Manohar Duggina*

Arjun Senthil

Madalyn E. Wilson-Fetrow

DOCTOR OF PHILOSOPHY IN NANOSCIENCE AND MICROSYSTEMS ENGINEERING

Robert E. Malakhov

Quinn McCulloch

Cayla M. Nelson

Optical Science and Engineering

MASTER OF SCIENCE IN OPTICAL SCIENCE AND ENGINEERING

Sayed Hassan Dibaji Foroushani
Sami Nazib

Bisweswar Patra
Subhashree Seth*

DOCTOR OF PHILOSOPHY IN OPTICAL SCIENCE AND ENGINEERING

Ning Hsu**

Brian Kamer*

Mostafa Peysokhan†

*Summer 2021 Graduate

**Fall 2020 Graduate

†Graduating with Distinction



Congratulations and Welcome!

Congratulations, graduates! Now that you have graduated, you are automatically a member of the UNM Alumni Association. There are no dues. Visit the UNM Alumni Association website for information and a complete listing of benefits at <http://www.unmalumni.com>.

We also welcome you to the School of Engineering alumni family. The UNM School of Engineering strives to keep you connected to the School in the most convenient way possible. As you move forward, please keep us informed regarding address changes, career moves, and significant events in your life. If you are interested in collaborating on an activity to engage fellow alums, let us know. Please contact us at engineeringalumni@unm.edu.

Information for Graduates



Convocation website and video

Please check out <https://graduation-engineering.unm.edu> or follow us on Facebook or YouTube to view the graduation ceremony video.

Diplomas

The Office of the University Registrar will mail diplomas (unless the student has specified that it be held for pickup) after grades have been received and recorded. Diploma-related questions should be directed to the UNM Office of the Registrar at 505-277-8900 or by email to degrees@unm.edu.