ACADEMICS & INNOVATION

R

THE UNIVERSITY OF NEW MEXICO UNDERGRADUATE VIEWBOOK

UNDERGRADUATE PROGRAMS & CERTIFICATES

90+ UNDERGRADUATE DEGREE OPTIONS

200+ DEGREES

A

ACCOUNTING **AFRICANA STUDIES** AMERICAN STUDIES ANTHROPOLOGY ARCHITECTURE ART EDUCATION ART HISTORY ART STUDIO ASTROPHYSICS ATHLETIC TRAINING

B

BIOCHEMISTRY BIOLOGY **BUSINESS ADMINISTRATION**

C

CHEMICAL ENGINEERING CHEMISTRY CHICANA & CHICANO STUDIES CIVIL ENGINEERING CLASSICAL STUDIES CLINICAL CHEMISTRY* COMMUNICATION COMMUNICATION-CRITICAL STUDIES IN MASS MEDIA CONCENTRATION COMMUNITY HEALTH EDUCATION COMPARATIVE LITERATURE & CULTURAL STUDIES COMPUTED TOMOGRAPHY* COMPLITER ENGINEERING COMPUTER SCIENCE CONSTRUCTION ENGINEERING CONSTRUCTION MANAGEMENT CRIMINOLOGY

D

DANCE-CONTEMPORARY DANCE CONCENTRATION DANCE-FLAMENCO CONCENTRATION DENTAL HYGIENE **DESIGN & TECHNOLOGY FOR** PERFORMANCE

E

EARTH & PLANETARY SCIENCES EAST ASIAN STUDIES ECONOMICS ELECTRICAL ENGINEERING

ELEMENTARY EDUCATION-LANGUAGE ARTS CONCENTRATION ELEMENTARY EDUCATION-MATH CONCENTRATION ELEMENTARY EDUCATION-SCIENCE CONCENTRATION ELEMENTARY EDUCATION-SOCIAL STUDIES CONCENTRATION EMERGENCY MEDICAL SERVICES ENGLISH STUDIES ENGLISH-PHILOSOPHY ENTREPRENEURIAL STUDIES **ENVIRONMENTAL PLANNING &** DESIGN-COMMUNITY & REGIONAL PLANNING CONCENTRATION **ENVIRONMENTAL PLANNING &** DESIGN-LANDSCAPE ARCHITECTURE CONCENTRATION

ENVIRONMENTAL SCIENCE

EXERCISE SCIENCE

FAMILY AND CHILD STUDIES-EARLY CHILDHOOD EDUCATION AND DEVELOPMENT CONCENTRATION FAMILY AND CHILD STUDIES-EARLY CHILDHOOD MULTICULTURAL EDUCATION LICENSURE CONCENTRATION FAMILY AND CHILD STUDIES-HUMAN DEVELOPMENT AND FAMILY RELATIONS CONCENTRATION FILM & DIGITAL ARTS-FILM PRODUCTION CONCENTRATION FILM & DIGITAL ARTS-GAMING & ANIMATION CONCENTRATION FILM & DIGITAL ARTS-FILM HISTORY & CRITICISM CONCENTRATION FINANCE FRENCH

G

GENERAL MANAGEMENT GEOGRAPHY GERMAN

HEALTH EDUCATION HEALTH, MEDICINE & HUMAN VALUES HISTORY HUMAN RESOURCE MANAGEMENT CERTIFICATE PROGRAMS

T

INSTRUCTIONAL TECHNOLOGY & TRAINING INTEGRATIVE STUDIES INTERDISCIPLINARY LIBERAL ARTS INTERNATIONAL MANAGEMENT INTERNATIONAL MANAGEMENT IN LATIN AMERICA INTERNATIONAL STUDIES

.1

JOURNALISM & MASS COMMUNICATION-DIGITAL FIELD MULTIMEDIA CONCENTRATION **JOURNALISM & MASS** COMMUNICATION-MULTIMEDIA JOURNALISM CONCENTRATION **JOURNALISM & MASS** COMMUNICATION-STRATEGIC COMMUNICATION CONCENTRATION

L LANGUAGES

LATIN AMERICAN STUDIES LIBERAL ARTS LINGUISTICS

M

MAGNETIC RESONANCE IMAGING* MANAGEMENT INFORMATION SYSTEMS MARKETING & OPERATIONS-DUAL CONCENTRATION MARKETING MANAGEMENT MATHEMATICS-APPLIED CONCENTRATION MATHEMATICS-COMPUTATIONAL CONCENTRATION MATHEMATICS-EDUCATION CONCENTRATION MATHEMATICS-PURE CONCENTRATION MECHANICAL ENGINEERING MEDIA ARTS MEDICAL LABORATORY SCIENCES MUSEUM STUDIES* MUSIC MUSIC-JAZZ STUDIES CONCENTRATION MUSIC-PERFORMANCE CONCENTRATION WITH INSTRUMENTAL EMPHASIS

START UNDECIDED. THEN DECIDE.

Not sure about a major? You're not alone. About 16% of students begin their college careers undecided. So don't let that hold you back. Start taking foundational courses, and start exploring right away.

CONCENTRATION WITH **KEYBOARD EMPHASIS** MUSIC-PERFORMANCE CONCENTRATION WITH VOCAL EMPHASIS MUSIC-STRING PEDAGOGY CONCENTRATION MUSIC-THEORY & COMPOSITION CONCENTRATION MUSIC EDUCATION-INSTRUMENTAL CONCENTRATION MUSIC EDUCATION-VOICE CONCENTRATION

NATIVE AMERICAN STUDIES NEW MEXICO CULTURAL LANDSCAPES* NUCLEAR ENGINEERING NUCLEAR MEDICINE IMAGING* NURSING **NUTRITION & DIETETICS**

MUSIC-PERFORMANCE

.

N

OPERATIONS MANAGEMENT ORGANIZATIONAL LEADERSHIP

PEACE & JUSTICE STUDIES* PHILOSOPHY PHYSICAL EDUCATION PHYSICS & ASTROPHYSICS PHYSICS-BIOPHYSICS CONCENTRATION PHYSICS-EPS CONCENTRATION CLIMATE FOCUS PHYSICS-EPS CONCENTRATION SOLID EARTH FOCUS POLITICAL SCIENCE POPULATION HEALTH PORTUGUESE PSYCHOLOGY

RADIOLOGIC SCIENCES-MEDICAL IMAGING CONCENTRATION RADIOLOGIC SCIENCES-NUCLEAR MEDICINE CONCENTRATION **RELIGIOUS STUDIES** RUSSIAN

SECONDARY EDUCATION-COMMUNICATIVE ARTS CONCENTRATION SECONDARY EDUCATION-EARTH SCIENCE CONCENTRATION SECONDARY EDUCATION-FRENCH CONCENTRATION SECONDARY EDUCATION-GERMAN CONCENTRATION SECONDARY EDUCATION-LIFE SCIENCE CONCENTRATION SECONDARY EDUCATION-MATHEMATICS CONCENTRATION SECONDARY EDUCATION-PHYSICAL SCIENCE CONCENTRATION WITH CHEMISTRY EMPHASIS SECONDARY EDUCATION-PHYSICAL SCIENCE CONCENTRATION WITH PHYSICS EMPHASIS SECONDARY EDUCATION-SOCIAL STUDIES CONCENTRATION SECONDARY EDUCATION-SPANISH CONCENTRATION SIGNED LANGUAGE INTERPRETING SOCIOLOGY SPANISH SPECIAL EDUCATION SPECIAL EDUCATION AND ELEMENTARY EDUCATION **SPEECH & HEARING SCIENCES** STATISTICS **TRANSNATIONAL LATINO STUDIES***

TAT

THEATRE

*CERTIFICATE PROGRAM

WOMEN STUDIES

TABLE OF CONTENTS

2 TOP PROGRAMS 4 OUR GLOBAL IMPACT **OUR RESEARCH TRADITION** 6 COLLEGE OF FINE ARTS COLLEGE OF EDUCATION 8 SCHOOL OF ENGINEERING CENTERS, INSTITUTES & PARTNERS 10 COLLEGE OF ARTS & SCIENCES 12 SCHOOL OF ARCHITECTURE & PLANNING 13 ANDERSON SCHOOL OF MANAGEMENT 14 SCHOOL OF LAW, COLLEGE OF UNIVERSITY LIBRARIES & LEARNING SCIENCES

15 BREADTH OF LEARNING

> 16 HEALTH SCIENCES

17 SCHOOL OF MEDICINE

18 COLLEGE OF NURSING 10

COLLEGE OF PHARMACY COLLEGE OF POPULATION HEALTH

20 UNIVERSITY COLLEGE

> 21 HONORS COLLEGE



"HIGHEST RESEARCH ACTIVITY"

Rated along with only 115 doctoral universities nationwide. — Carnegie Classification of

Institutions of Higher Education





PHOTOGRAPHY - U.S. News & World Report, since 2016



#8 BEST MEDICAL SCHOOLS: FAMILY MEDICINE - U.S. News & World Report, 2019





BEST LAW SCHOOLS
– PreLaw Magazine, 2019

The ONLY Dance degree program in the world offering a CONCENTRATION IN FLAMENCO

REIMAGINING RURAL MEDICINE WHILE FINE-TUNING FLAMENCO.

We're among the best in the nation at doing the things that matter most to people in New Mexico. And frequently, that matter to people everywhere.



TOP 50 GLOBAL EXECUTIVE MBA PROGRAM – CEO Magazine, 2019 TOP 25 BEST MEDICAL SCHOOLS: PRIMARY CARE – U.S. News & World Report, 2019

ACADEMICS & INNOVATION | 03

04



CURICUS ENOUGH TO QUESTION IT ALL.

IN THIS PLACE OF CONTRAST—WHERE PEOPLE, PERSPECTIVES AND CULTURES COLLIDE—THAT'S WHERE WE DRAW OUR INSPIRATION. TO DISCOVER AND INNOVATE. TO EMPOWER AND ENCHANT—FROM THE LAND THAT INVENTED ENCHANTMENT.

WE COME FROM A PLACE OF PRIDE.

There are only 115 Carnegie-ranked R1 universities in the nation. Our research is fueled by curiosity. This curiosity enables our experiments to be regarded at the "highest research" level possible, propelling thousands of UNM-built advancements to change the world, all from Albuquerque. We ideate and develop the unimaginable. Not just because it's our responsibility as the state's flagship university (it is), but because we solve complex global issues in entirely divergent ways. That's us. Thousands of researchers and investigators all completely unalike. Our diversity is what sets us apart and bands us together in advanced research projects—one of them could be right for you.

> 6,515 STUDENT RESEARCHERS AND 2,318 ADVANCED PROJECTS

TO REALLY EXPERIMENT, YOU NEED TO LOOK AT EVERYTHING IN A NEW WAY. WITH A WIDE-OPEN MIND, READY TO BE FURTHERED BY A RICH BLEND OF PEOPLES AND EXPERIENCES. THIS IS YOUR CHANCE. TO EXPAND YOUR VIEW AND SEE EVERYTHING DIFFERENTLY, FROM SUBATOMIC PARTICLES TO THE FURTHERMOST STARS. IT'S YOUR PERSPECTIVE THAT HELPS US DISCOVER AND UNLOCK THE UNKNOWN. IT'S YOUR VISION THAT BROADENS OUR RESEARCH SPECTRUM AND BRIGHTENS OUR FUTURE.

INNOVATION ACADEMY

In the heart of Albuquerque, join UNM's brightest at play. Students, professors and visionaries of all disciplines and backgrounds, living and learning at the city's center. Here, you'll be surrounded by inspiration and innovation. Blending new knowledge to generate all types of interdisciplinary impact.

GO.UNM.EDU/INNOVATION

INNOVATE ABQ

This is an initiative shared well beyond campus. An invitation to all the thinkers and doers of Albuquerque to connect in the community and generate real-world effect. InnovateABQ expands creative minds in our dreamer city to inspire greater thinking, smarter startups and lucrative jobs across the region.

INNOVATEABQ.COM



COLLEGE OF FINE ARTS



We teach it. Create it. And embrace it. Art isn't just important to us here; it's a part of us. We let it into our hearts and allow it to stir our minds. It shapes our identity and even drives our economy. Look around. You'll see it, feel it and hear it everywhere. In the photography and printmaking that we're world-renowned for. In the music, pottery and performances we create. Whether it's cast or woven, printed or painted, disruptive, experimental, theoretical or visionary, we have an insatiable love and deep respect for art. And if you do, too, we really should talk.

SOME OF OUR FINEST FINE ART DEGREES:

BFA Art Studio | MFA Art Studio | MA Art History | PhD Art History | MA Art Education





STUDENT PROFILE NATHAN NEZ

Senior BA Art Studio

He's an artist and a family man. A veteran, Navajo and creator, working in mediums from gold through acrylic to capture Diné history in modern form. He knew that native culture needed a fresh breath, so he set out to blend future and past. Learning all the techniques necessary, classical and contemporary, from the finest fine arts program in the Southwest.

▷ "AS PEOPLE COME HERE, THEY COME IN BEAUTY AND LEAVE IN BEAUTY." FACULTY FOCUS ANDREA POLLI Professor of Art & Ecology, Department of Art

She's been fusing art with science for nearly 20 years. And after working with some of the world's foremost researchers—the likes of NASA, the National Center for Atmospheric Research and more—she came to New Mexico. Her work has been featured in hundreds of global exhibits, but her sustainable art style is brought to our students semester after semester.

HER WORKS HAVE BEEN FEATURED BY:

of Natural History The Whitney Museum of American Art

The Field Museum

Ideaxfactory

The New York Foundation for the Arts SXSW Eco Place by Design

The VIPER International Festival

for Film and New Media



COLLEGE OF EDUCATION

go.unm.edu/education

No place else provides New Mexico with more teachers. More than 30,000 of the educators we train go back out into the state to make an impact. The others? They go everywhere. Because they can. They leave here ready. Because they started here. You see, this is a frontier. A place that's somehow urban, suburban and rural all at the same time. A cultural crossroads unlike any other (yet), and a socioeconomic melting pot. The perfect place to study where education has been, where it's going and how to deal with some of its greatest challenges. Bilingualism. Special Education. Nutrition. Health Exercise and Sports Science. Cultural Integration. All disciplines that are sure to become much more significant nationwide in the not-too-distant future.





ALUMNI PROFILE SONYA ROMERO PhD '19, MA '01, BA '97, Elementary School Teacher

FACULTY FOCUS

Distinguished Professor,

Department of

Special Education

RUTH LUCKASSON

Maybe you saw her on "The Ellen DeGeneres Show." She's an elementary school teacher from New Mexico who starts her class every morning by asking a simple question: "Have you eaten, and do you need anything to wear?" If anyone is hungry or needs clothes, she takes care of them. She knows that things most of us take for granted can be real barriers to learning for children without them.

When smart people don't know the answers, they ask other smart people who do. That's what President Clinton did. Professor Luckasson was asked to serve on his administration's Committee on Mental Retardation. To advise and provide clarity about how the U.S. can better serve the intellectually disabled.

SCHOOL OF ENGINEERING

go.unm.edu/engineering

It takes a special kind of person to want to become an engineer—someone the world turns to to solve all of its increasingly complex problems. Its infrastructure, computing and communications puzzles. Its water and environmental conundrums. Its desperate need for thinner, faster, smaller, stronger and more sustainable everything. Are you up for the challenge? Because we have more than 100 razor-sharp faculty we'd like you to meet if you are. And some hands-on, world-changing, sometimes top-secret research we'd like you to do.



BUILD A RACECAR IN CLASS: **ME407**

#1 ENGINEERING SCHOOL IN NEW MEXICO

TOP 100 Engineering School - U.S. News & World Report, 2019



EVERY DAY, OUR PROFESSORS AND STRATEGIC PARTNERS DO **WORLD-CHANGING RESEARCH** IN OUR CENTERS AND **CREATE UNMATCHED LEARNING OPPORTUNITIES FOR OUR STUDENTS.**

Center for Biomedical Engineering (CBME) | Center for Emerging Energy Technologies (CEET) COSMIAC | Manufacturing Training and Technology Center (MTTC) | Institute for Space and Nuclear Power Studies Center for Water and the Environment (CWE) | Resilience Institute





FACULTY FOCUS MARINA KOGAN Assistant Professor

Assistant Professor, Department of Computer Science

You can find her on the internet. But more importantly, in an emergency she'll find you. After natural disasters like Hurricanes Sandy, Harvey and Irma, she began researching social computing for the greater good. Setting out to solve problems as whole communities rather than lone individuals. And her desire to harness news-breaking, real-time data when people need it the most—it's mobilized from here.



FACULTY FOCUS CHRISTOPHER PERFETTI Assistant Professor, Department of Computer Science

He's a breaker and a builder. An engineer who plays with atomic nuclei, charting their sensitivities and making energy safer. He knows the implications of his work. How manipulating degrees of isotopic subtleties could mean a future without emissions. Or renewable nuclear energy. So he came here. Splitting time between class and lab to literally power the future.

D WHEN HE'S NOT MAKING STRIDES IN NUCLEAR ANALYSIS, HE'S LOGGING MILES FOR HIS NEXT MARATHON.



STUDENT PROFILE RACHEL STARKWEATHER

BS Mechanical Engineering, Department of Computer Science

Her home away from home is the lab. And at the top of her class, she has her pick. Bleeding-edge research at cutting-edge facilities like Sandia National Laboratories and more. Did we mention those labs are at the top of the world? Beyond her coursework and research work, she sets an example of what it means to lead as a Lobo.

WE CREATE RELATIONSHIPS **TO CREATE NEW THINKING.**

The University shares information and creates new knowledge alongside others. Others like some of the most technologically advanced laboratory partners in the world. And others like those in our institutes and our Category III research centers. Because we found that if we pair extraordinary people with extraordinary people, wonderful things happen. We find answers. Create jobs. Empower students. And discover ways to improve the health, welfare and security of people everywhere.

CENTERS & INSTITUTES



Find out more about each of these centers and institutes at GO.UNM.EDU/RESEARCHCENTERS

WE WORK COLLABORATIVELY WITH 3 NATIONAL LABS-SO YOU CAN.



Air Force Research Laboratory Sandia National Laboratories Los Alamos National Laboratory



∡ go.unm.edu/research

COLLEGE OF **ARTS** & SCIENCES

go.unm.edu/artscience

This is where most Lobos spend most of their time. At least in the beginning. Twenty-three departments in all, this is where you start to lay a solid liberal arts foundation. One that you can build almost any degree on. And your life. And a lifetime of career opportunities. Biology, chemistry, mathematics, physics. Every STEM degree begins right here. Every philosophy, psychology, sociology and anthropology degree. This is where poets and playwrights start to dig into their craft, too. Alongside some of the finest, most dedicated faculty on earth. Each more than ready to go the distance with you. Challenge you. And educate you in a little bit of everything so you'll be ready for anything.





YEMANE ASMEROM Professor, Department of Earth & Planetary Sciences

He's one of those people who people turn to when they need answers. For example, when an international team needed to determine the age of the oldest-known well-preserved human skeleton in the Americas, they asked him. Through careful research in our state-of-the-art Radiogenic Isotope Lab. the results were conclusive, and helped confirm a link between Paleoamericans and Native Americans.

D NAMED A 2016 GEOCHEMICAL SOCIETY FELLOW. - Geochemical Society



FACULTY FOCUS JENNIFER NEZ DENETDALE Associate Professor of American Studies

There had never been a Diné/Navaio with a PhD in History. The Navajo Nation had never had a fearless advocate for the LGBTQI population. But she blazed those trails. Building a teaching style that's often described as "transformative." She didn't set out to become the voice of indigenous peoples, but now generations of students have a better understanding of what it means to be a Native American in America.

▷ SHE'S AN AUTHOR, LECTURER AND LEADER OF THE NAVAJO NATION HUMAN RIGHTS COMMISSION





FACULTY FOCUS PATRICIA CROWN Distinguished Professor, Department of Anthropology Member, National Academy

Did you know that early inhabitants of the Southwest really liked their caffeine? Neither did we. Nobody knew. Not until Professor Crown and her team pointed it out. What does it mean? It means that 8th-century inhabitants traveled farther and had a stronger trade relationship with Mesoamericans than previously thought.

of Sciences

> Early inhabitants made CAFFEINE-RICH DRINKS FROM CACAO & HOLLY PLANTS.



STUDENT PROFILE HOLLY OLIVAREZ Senior BS Earth & Planetary Sciences

She's a mountain biker, road cyclist and protégé to the world's top scientists. And this place, she chose it. To be overwhelmed and humbled. To be inspired, yet she continues to inspire us. Co-leading the Advance Women in Science Club, collecting student award after student award, all while earning apprenticeships that affect climate change in Albuquerque and well beyond.

D AWARDED PROTÉGÉ STATUS AT THE NATIONAL CENTER FOR ATMOSPHERIC RESEARCH. One of 150 applicants nationwide.



SCHOOL OF ARCHITECTURE & PLANNING

go.unm.edu/architecture

This is where you'll learn to design and plan the future. Truly. Almost everything you'll learn here will empower you to make an impact on how people will live and work tomorrow. And possibly for generations to come. How should people get from here to there? How will they interact with one another? How sustainable can they be? These are the types of questions we find solutions to every day. That's what we do here. We teach you to be thorough. Thoughtful. Deliberate. To blend local perspectives with global ones. And then create the future.

DEPARTMENTS: ARCHITECTURE | COMMUNITY & REGIONAL PLANNING | LANDSCAPE ARCHITECTURE





FACULTY FOCUS CLAUDIA ISAAC Professor of Community and Regional Planning

To change New Mexico, you need to start small. At the local level, where she made her name. Bringing real change that isn't talked about. Her work educates. Affordable housing, domestic violence: topics that slide into the dark, so she casts a light. Her work started on campus, but it's featured on NPR and beyond.

FACULTY FOCUS

Distinguished & Regents' Professor, Department of Community and Regional Planning

He's a tribal member of Pueblo of Isleta, one of the state's 19 pueblo communities. So, to him, New Mexico is more than just a big, beautiful state. It's his ancestral home. And a place where he can make a real impact teaching indigenous design and planning principles—like the seven generations model—to a world that sometimes focuses more on its future than its past.

Σ THE SEVEN GENERATIONS MODEL:

A holistic approach to design and planning that indigenous societies in the region have been utilizing for thousands of years. It requires simply that every detail be taken into consideration before choosing a course of action.

ANDERSON SCHOOL OF MANAGEMENT

The world needs an endless supply of thinkers and doers with bright ideas to set plans in motion. To start businesses. To make everything run smoothly and more efficiently. The world needs people who understand people. People who can speak the language of numbers and organize chaos. Managers, leaders, accountants and entrepreneurs who can blaze new paths, order the disorder and move the whole world forward. It needs people like you to come here, then go out there and make a difference.



20,000+ Alumni network STUDENT PROFILE BRITTNEY VASQUEZ Junior BBA Accounting

go.unm.edu/management

She wasn't sure if she wanted to go to college, so she didn't. She went to the Air Force. And after years of training with advanced teams, she knew it was time to swap hangars for classrooms. Now she's taking off as an accountant with a stratospheric 4.0 GPA. PricewaterhouseCoopers noticed and brought her in as an "elevated leader" in their intern program. Her story isn't typical, neither is UNM.



SCHOOL OF LAW

SOME OF THE BEST LAWYERS ANYWHERE COME FROM HERE.

Our law school is excellent. Something to keep in mind when you're ready to get a law degree in a few years. Especially if you're looking for inclusivity. prelaw Magazine ranked our program 1st in the nation for diversity. They gave our post-graduate employment rate an "A," too. And we earned a top spot in Above the Law's Top 50 Law School Rankings, above Arizona State and the University of New Hampshire.



FACULTY FOCUS

CLIFF VILLA Professor of Law, School of Law

He's the guy to stand by when disaster strikes. He's logged over 20 years with the Environmental Protection Agency, enacting federal law at an administrative, civil and criminal level. Now he trains the next generation of counsel, preparing them for crises as a professor and contributor to "Legal Planet," one of the world's top ranked environmental law blogs.



COLLEGE OF UNIVERSITY LIBRARIES & LEARNING SCIENCES

OUR UNIVERSITY LIBRARIES SYSTEM, MADE UP OF FOUR MAIN LIBRARIES. IS THE LARGEST ACADEMIC LIBRARY SYSTEM IN THE STATE.

Zimmerman Library | Centennial Science & Engineering Library | Fine Arts & Design Library | Parish Memorial Library

When you think libraries, you think books, right? Good. You should. But do you also think about special collections, maps and historical archives? Every kind of media imaginable, how it's stored, accessed, viewed and taught? We do. Because we're determined not just to adapt, but to lead the way. And remain a powerful, efficient source of knowledge for students and the greater community.



IN OUR COLLECTION:

THE THREE-MILLIONTH VOLUME A signed copy of "The Authentic Life of Billy the Kid" By: Pat Garrett | Published in Santa Fe. 1882

FIND "IT."

THIS IS WHERE YOU DISCOVER WHAT YOU'RE PASSIONATE ABOUT. AND BECOME PREPARED TO DO IT. NO MATTER WHAT "IT" IS. THIS IS THE UNIVERSITY OF NEW MEXICO-THE UNIVERSITY FOR NEW MEXICO-A PLACE BUILT TO EMPOWER PEOPLE. INSPIRE PEOPLE TO WORK TOGETHER. TO CREATE NEW THINKING AND TO BECOME MORE. BY FEARLESSLY MIXING THINGS UP. ACROSS DISCIPLINES. CULTURES AND STUDENT-FACULTY DIVIDES. BY TEACHING THOUGHTFUL, SUSTAINABLE DESIGNING AND BUILDING. DOING WORLD-ALTERING, OCCASIONALLY IMPOSSIBLE-SEEMING RESEARCH. AND PROVIDING YOU WITH THE KIND OF FOUNDATIONAL LEARNING THAT YOU CAN BUILD A FUTURE ON. THIS IS WHERE YOU CAN EXPLORE THOUSANDS OF PATHS TO HUNDREDS OF DEGREES THAT LEAD TO COUNTLESS CAREER POSSIBILITIES.

AND "IT"-THE PASSION THAT'S JUST RIGHT FOR YOU.

ACADEMICS & INNOVATION



UNM Health Sciences

ENHANCING NEW MEXICO'S **CULTURE OF CARE.**

Care comes in many forms, and we shape those who provide it. Calling to inquisitive minds and kind hearts, we provide the grounds for 2,150+ students to advance New Mexico's state of health and beyond. Together we innovate groundbreaking treatments. We provide entirely compassionate care. The healing that starts here spreads out with every graduate from the UNM Health Sciences Center and its schools and colleges.

SCHOOL OF MEDICINE | COLLEGE OF PHARMACY COLLEGE OF NURSING | COLLEGE OF POPULATION HEALTH

∡ go.unm.edu/hsc



more than **40** academic medical programs

SCHOOL OF MEDICINE

Number 21 in the nation in Primary Care. Eighth in Family Medicine. Third in Rural Medicine. It's a remarkable report card, and we'll keep striving to improve it. Because it's our goal to provide the best care possible for New Mexicans everywhere. It helps that we're home to the only Level I Trauma Center in the state, and that we conduct vital research, much of it aimed at tackling healthcare issues unique to New Mexico. Today, more than 40% of doctors practicing in our state graduated from right here. If you want to become a powerfully prepared doctor, researcher or healer, this is the place to make your mark.

FIRST TO TEACH THE WAY MEDICINE IS TAUGHT.

We're the first medical school in the U.S. to adopt a medical Problem-Based Learning (PBL) curriculum. What's that? It's a student-centered approach that allows knowledge to be mastered through the solving of problems, hands-on, in the context in which it will actually be used. And it has become the gold standard for the way medicine is taught in the U.S.



go.unm.edu/medicine

-

19 FOCUSED DEPARTMENTS FROM DERMATOLOGY TO NEUROLOGY. Caring for everybody in every way.



ALUMNI PROFILE QUYNH-ANH BUI MD'13 BA/MD Program

She came to New Mexico with her family in search of a better life. She expected it to be hard to come from Vietnam and start over, and there were days when it seemed utterly impossible to go on. Even with scholarships, every day was a struggle. Amazingly, she turned crushing financial hardship into her tailwind. Let adversity drive her on. Fortunately, her BA/MD path was designed to help her succeed and be as efficient as possible. She earned her bachelor's in just three years and her MD a year early. And became UNM's first BA/MD alumna physician. FACULTY FOCUS ARTHUR KAUFMAN Professor & Vice Chancellor, Family & Community Medicine

He's authored four books and over 70 publications. He's received numerous grants, public and private. He's brought his personal care to families the world over and, most importantly, he's here for students. Dr. Kaufman was a founding member of the Department of Family & Community Medicine; he believes in treating people, not "patients." And his pioneering attitude and extraordinary contributions have earned him the status of Living Legend at UNM—that, and Professor.

UNM Health Sciences

COLLEGE OF NURSING

go.unm.edu/nursing

We have the important job of producing the next generation of nurses. Exceptionally well-prepared professionals who are ready to take on the world. They come from everywhere, to be educated by some of the finest faculty anywhere, in some of the leading simulation labs around. They conduct major research to advance nursing and patient care. And they serve people in need throughout our unique state. The positive effects of their care can't be calculated. Our nurses have a huge impact on the communities they serve, and these regions welcome it in a huge way.

POPULAR DEGREES: BSN | MSN | DNP | PhD



STUDENT PROFILE HOLLY THOMASON FRENCH Master of Nursing, Nurse-Midwifery Concentration

She was born in Okinawa, Japan. Raised in Greenville, South Carolina. She's a traveler, adventurer and tireless advocate for holistic care. Her nursing career led her to the Peace Corps. And in the small, rural villages she served, she discovered midwives. Key figures who nurtured, mended and led the people of their communities. It's this mastery of nursing that she pursues at UNM, and soon she'll share her unique care with the world. 88% of our alumni stay in new mexico after graduation



#5 best state for nurses - Wallet Hud. 2019



COLLEGE OF PHARMACY

go.unm.edu/pharmacy

-

This is where you'll learn to be a guardian of people's health. Because as pharmacists, we provide vital screenings, deliver prescription-abuse education and optimize medication and disease management. We search for lifesaving cures and treatments down to the nuclear level. Heart disease? We're on it. Breast, lung and prostate cancers? We're on those, too. Just some things to think about. You know, in case you start to wonder how you can improve the health of New Mexicans, and everyone else.



PRESCRIBING AWARENESS AND EDUCATION.

Our College of Pharmacy students reach directly into the community. The American Pharmacists Association has even praised them for their lifesaving efforts. Since prescription drug abuse has become an epidemic, they established Generation Rx—educating everyone from middle school students to senior citizens about safe medication use.

GO.UNM.EDU/GENERATIONRX

3 of 5 PHARMACISTS PRACTICING IN NEW MEXICO GRADUATED FROM UNM

COLLEGE OF POPULATION HEALTH

∽ go.unm.edu/pophealth

This is where we train students in the art of keeping people healthy. Instead of focusing on symptoms, we're fighting to address the societal and environmental factors that cause health problems. Things like pollutants, poverty, diet and lifestyle. These factors and many others must be addressed by viewing issues through different perspectives and overhauling health ecosystems. Our advocacy work improves lives at a local and global level. Fighting for health while we're still healthy, that's what we do.



ACADEMICS & INNOVATION | 19

UNIVERSITY COLLEGE

Just about everyone in University College is the same; they all want something different. Because they're rebels? Some of them. Because they're innovators? Others of them. Because we don't offer exactly what they want to study? Sure, that happens, too. Point is, no matter what your degree goals are, we can accommodate you, here, in University College. This is where you can create a custom program that's right for you. One that fits your life and your goals.

EACH YEAR, WE HELP HUNDREDS OF STUDENTS **DESIGN HUNDREDS** OF DIFFERENT DEGREES.





STUDENT PROFILE KYLE GUIN Senior, BLA Liberal Arts

BACHELOR OF INTEGRATIVE STUDIES

You've thought about it. You'd like to put a few different degree disciplines in a blender and hit work more closely with faculty and other dedicated students. Sound about right? Good. We can work with that. Let's talk. And plan an integrative degree that works for you.

NATIVE AMERICAN STUDIES

In addition to unique custom degrees, we offer some one of our goals is to prepare the next generation of local professionals to provide administrative, legal, water-resource, planning, language, literacy communities in our state.

BACHELOR OF LIBERAL ARTS

seems to offer enough exposure to the two, three or four subjects you want to study. If you have be just what you're looking for. We'll help you craft a degree theme that lets you broaden your academic scope. And prepares you for the future you had in mind for you.

As a freshman, he knew there had to be a better way to live his best life at college. So as a sophomore, he developed one. See for yourself, "Pencil-In" is a top calendar download on the App Store. He's always believed the best way to learn is to do, and his major gives him that chance. To be a developer, a marketer, a leader but most importantly, an entrepreneur. It also doesn't hurt that his major lets him live, study and work from UNM's Lobo Rainforest, the largest

HONORS COLLEGE

This is where you dig a little deeper. Push a little harder. No question, our Honors College is for those who want to challenge themselves and others to go above and beyond. In many ways, it's exactly what you'd expect from a top university honors program. Small classes. Dedicated faculty. And whip-smart students engaging in interdisciplinary clashes and research opportunities. The part you don't expect? The camaraderie and collaboration. We're a pack within the pack-pushing each other forward and searching for greatness, together.



POINT OF DIFFERENCE:

Unlike at many universities, our Honors College

faculty are dedicated faculty for the Honors College.

000000000



ALUMNI PROFILE ANAND MACHERLA Value Realization Associate. Minor: Honors Interdisciplinary Studies

He sees his time spent at the Honors College as exposure. As formative moments that allowed him to mix his studies and learn things. Things like international law and human rights. Those understandings helped him give a fighting chance to refugees who had little control over their own narratives. So he trained them in film. Cutting a short documentary that premiered at a UN Film Festival and ultimately won a Social Venture Challenge award. He lets everyone share their story regardless of background or status.

ACADEMICS & INNOVATION | 21

go.unm.edu/honors

ALBUQUERQUE, NEW MEXICO | UNM.EDU