National University of Sciences & Technology
(NUST)

YOUR DEFINING MOMENT

INTERNATIONAL ADMISSIONS GUIDE

ESIGNERS INNOVATORS RESEARCHERS INNOVATORS DOCTORS EQUITY A
NTREPRENEURS TRAIL-BLAZERS ENGINEERS SCIENTISTS ARCHITECTS EC
NTEGRITY PURSUIT OF EXCELLENCE ISLAMABAD PARTNERSHIPS DIVERSITY
NCLUSION SUSTAINABILITY ECONOMISTS METROPOLIS PAKISTAN INSPIRIN



NUST
Defining futures

Where it all Begins!

EXPLORE NUST

Your future comes first. As a NUSTIAN, you will have access to incredible opportunities, top-ranked programs and faculty who are leading the way to new discoveries every day. Our shared determination and drive to make a better world is more than just a passion: it's a drive to become an instrument of change.

With so much for you to experience at NUST, learn and you will be inspired by world-leading minds. You will have opportunities to make global connections and international friends, besides exploring a city full of culture, creativity and energy.

Since its inception, NUST has achieved important milestones and gained immense significance as an institution of higher education in Pakistan. It is envisioned to grow as a center of excellence for the country's scientific and technological progress. NUST produces professionals and researchers of high caliber, capable of developing indigenous technologies to meet the growing demands of the 21st century.

#127
IN THE WORLD
Engineering & Technology
QS SUBJECT RANKINGS 2025

#164
IN THE WORLD
Computer Science
QS SUBJECT RANKINGS 2025

#371
IN THE WORLD
QS WORLD UNIVERSITY RANKINGS 2026

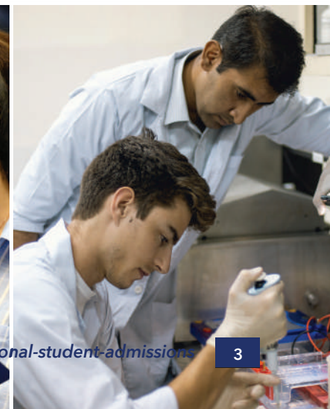
#98
EMPLOYER REPUTATION
QS WORLD UNIVERSITY RANKINGS 2025

#6
IN SOUTH ASIA
QS WORLD UNIVERSITY RANKINGS 2025-26

#67
IN ASIA
QS WORLD UNIVERSITY RANKINGS 2025-26



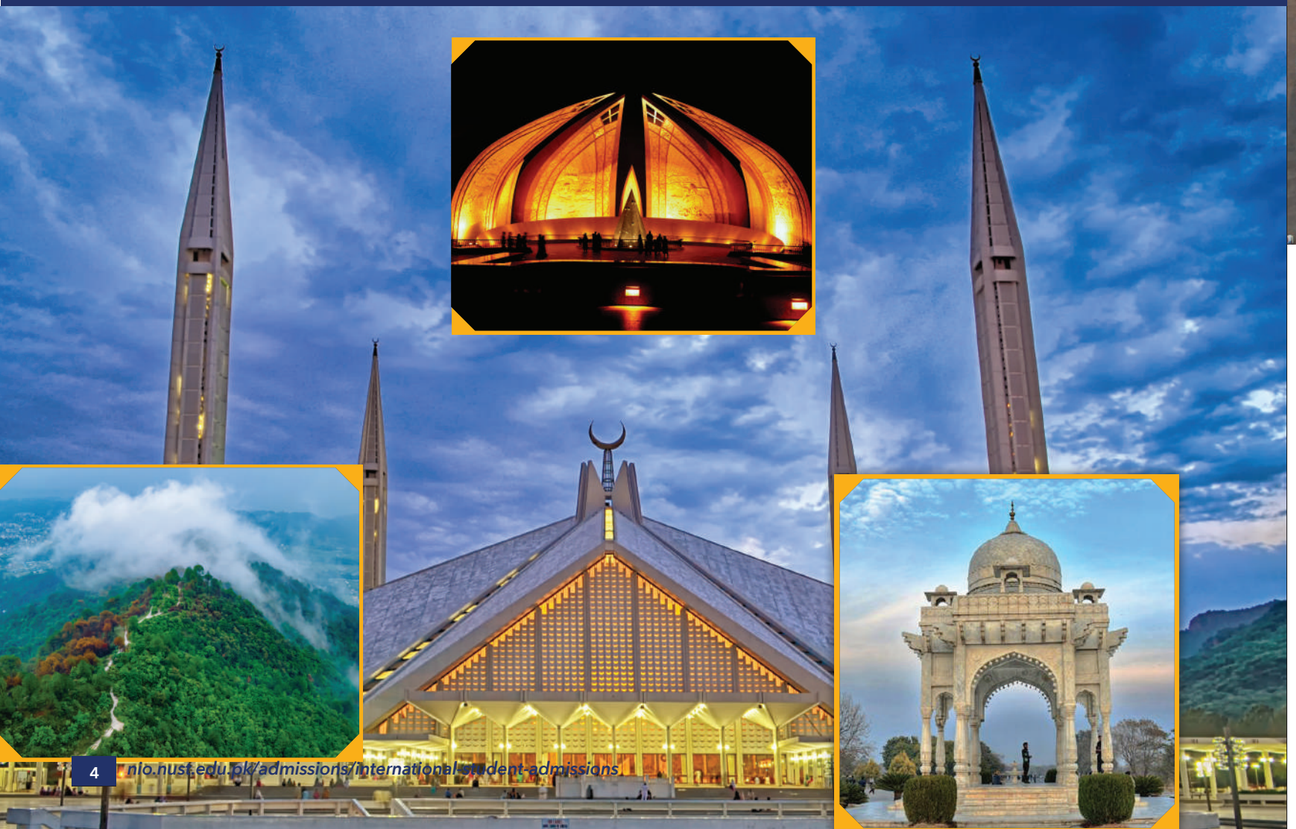


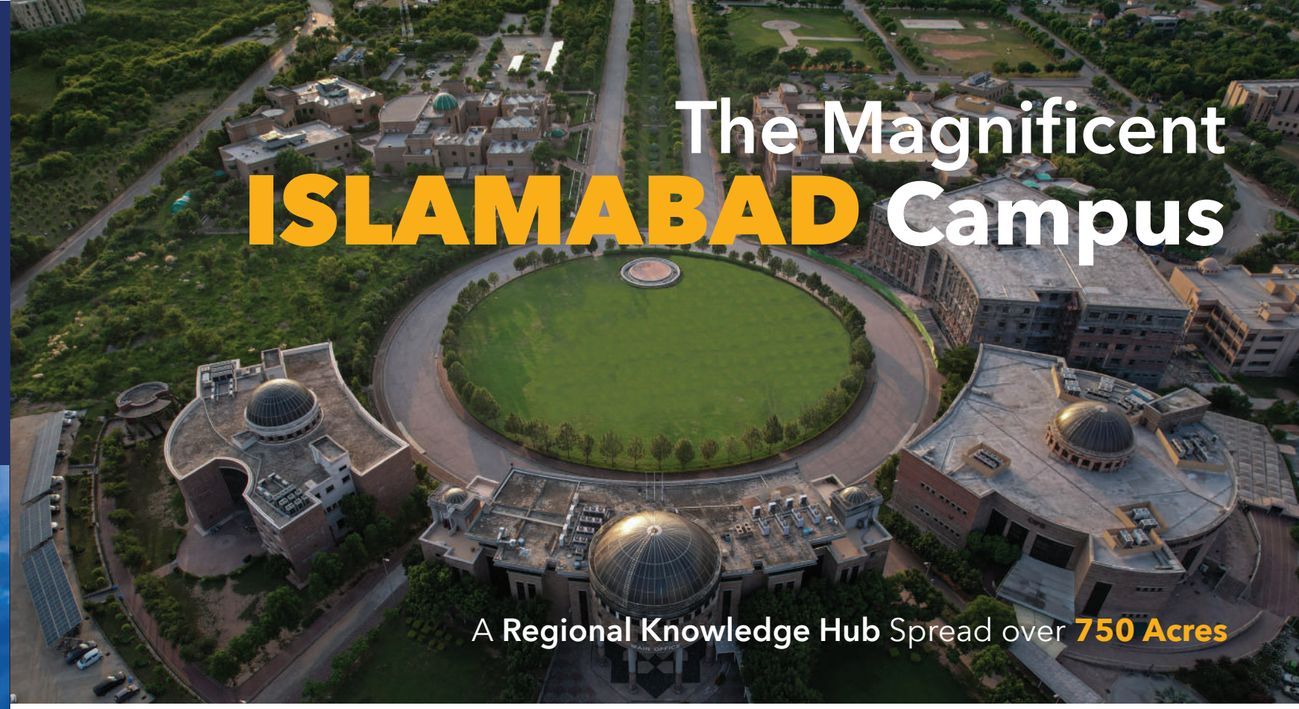


ISLAMABAD THE HOME OF NUST

Islamabad, the federal metropolis of Pakistan, is one of the world's most popular tourist attractions. With its pristine surroundings and mesmerising landscape, the city presents a blend of nature's masterpiece with urban sophistication. Its history dates back to the Gandhara Civilisation, the seat of world's oldest university – the Jaulian Monastery. The picturesque terrain has remained the fertile grounds for wisdom seekers as today, on the edifice of Jaulian, stand out in Islamabad some of Pakistan's finest universities, particularly the National University of Sciences & Technology .

20-minute drive from Islamabad International Airport | Access to reliable **healthcare services**
0.8 miles Metro Bus Station | **Electric Bus Service** from **NUST Gate 1** to nearby markets and hospital | **Shopping Malls** in close proximity





The Magnificent ISLAMABAD Campus

A **Regional Knowledge Hub** Spread over **750 Acres**

24 SCHOOLS	**7** DISCIPLINES	**168** UG & PG PROGRAMMES
1500+ FACULTY (800+ PhDs)	**4%** UG ACCEPTANCE RATE	**14:1** STUDENT-TO-FACULTY

NUST
AN INTERNATIONAL SEAT
OF LEARNING

The programmes are distinctive for their high-quality research at NUST. Besides offering quality undergraduate courses, there is ever-growing emphasis on postgraduate studies and applied research output. Creativity and innovation are embedded as core values in all scholastic activities. The conducive academic environment at the campuses facilitates educational pursuits.



60+ Research Areas

433 Hi-tech Labs

1500+ Industrial Projects (Completed)

11 Industrial Labs

1100+ Patents Filed

Centres for Excellence in Disruptive Technologies

Artificial Intelligence | Robotics & Automation | Cyber Security. | Big Data & Cloud Computing
Chip Design Centre | Centre for Research in Surface Engineering

10 Peacekeeping Courses

Centre for International Peace & Stability

The Oldest, Longest and Largest Incubation

Programme in Pakistan
100+ Hi-tech companies on board

Immerse yourself in **global perspectives** at our cultural hubs

China Study Center | Japan Center | Lincoln Corner | Portuguese Chair

HIGHER. FURTHER. BEYOND



Internet of Things (IoT) and Human-Robot Interaction (HRI) Labs

TheTwin Labs Project with Coventry University - Gearing towards a Smarter and Sustainable Future.

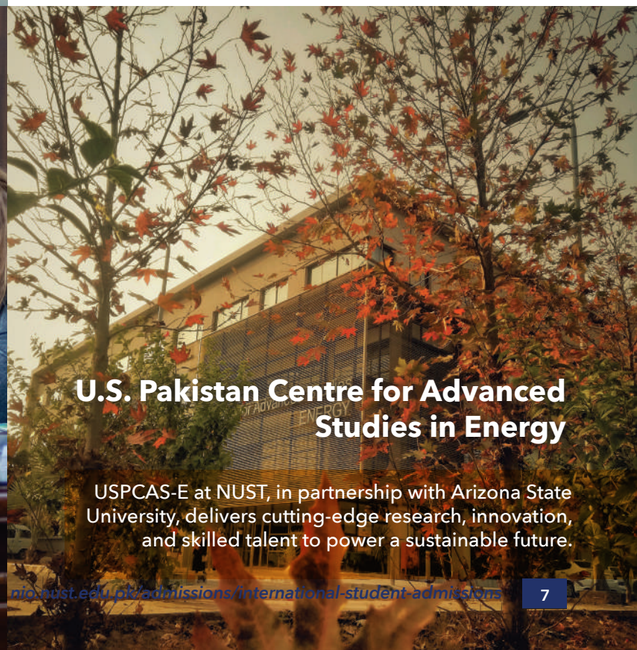
Partnership with
256 institutions
in **52** countries

32
Students
Nationalities



Going the Distance with University of Utah

Revolutionising higher Education for Global Impact through HESSA.



U.S. Pakistan Centre for Advanced Studies in Energy

USPCAS-E at NUST, in partnership with Arizona State University, delivers cutting-edge research, innovation, and skilled talent to power a sustainable future.

BASIC **ELIGIBILITY CRITERIA** FOR **UG, MS, AND PHD** APPLICANTS

Undergraduate: Minimum 60% marks both in Secondary School Certificate (SSC) and Higher Secondary School Certificate (HSSC) or equivalent qualifications in the relevant group/subjects.

- International applicants are evaluated based on ACT / SAT scores. Requirement of ACT / SAT Score for different programmes is as under : -

ACT / SAT REQUIREMENTS

ACT
Composite Score
Minimum score to apply - 25

- Engineering Programmes
- Computing Programmes
- BS Biotechnology / BS Food Sciences & Technology / BS Environmental Science
- Architectural & Industrial Design

ACT
Stem Score
Minimum score to apply - 25

- Natural Sciences (BS Maths / BS Physics / BS Chemistry)

SAT Test (SAT-I)
Minimum score to apply in each subject - 550
OR
ACT Score of Maths, English and Reading
Minimum score to apply in each subject - 25

- Business Studies and Social Sciences / LLB

For more information:
nio.nust.edu.pk/undergraduate

MS Programmes: A minimum of sixteen years of schooling in the relevant discipline with a CGPA of 2.0 out of 4.0 or 55% marks in the bachelor's degree is required. For specific programmes (MBA, MS Human Resource Management, MS Logistic & Supply Chain Management, MS Innovation and Entrepreneurship, MS Career Counselling & Education, and MS Marketing), a minimum CGPA of 2.5 out of 4.0 or 60% marks are necessary.

- Candidates who are awaiting final results can also apply, provided that they submit their final result before the commencement of classes.
- To gain admission, candidates are required to meet the general eligibility criteria as given above and either submit scores from or choose one of the available admission test options, including:

GRE - Administered by Educational Testing Service
GMAT - The Graduate Management Admission Council (GMAC)
Alternatively, you can also take NUST Master Admission Test – Conducted by NUST
(Candidates applying on the basis of NUST Masters Admission Test can appear for NMAT after joining).

For more information:
nio.nust.edu.pk/masters

PhD: MS/MPhil in a related discipline with a minimum CGPA of 3.0/4.0.

- Candidates awaiting final results of their MS/ MPhil degree can also apply for PhD admission, provided that they submit their final result before the commencement of classes.
- Foreign qualified candidates have to obtain recognition and equivalence certificate of MS/MPhil from HEC.
- Eligible candidates will be asked to appear for the interview and test (if applicable)
- To gain admission, candidates are required to meet the general eligibility criteria as stated above and either submit scores from or choose one of the available admission test options, including:
  - GRE (General) Test - Administered by Educational Testing Service
  - Alternatively, you can also take NUST Admission Test – Conducted by NUST (Candidates applying on the basis of NUST Admission Test can appear for the test after joining).

For more information:
nio.nust.edu.pk/phd

Key Relaxations for Admissions for **International Students:**

Application Fee Waiver

Simplified English Proficiency:
Admission can be based on an English proficiency certificate from the applicant's previous university, eliminating the need for IELTS/TOEFL/PTA scores.

Admission Test:
NUST provides conditional admission offers for applicants who have not taken standardized tests, such as the SAT/ACT for undergraduate programs or the GRE for MS and PhD programmes. In these cases, NUST conducts its own admission test after enrollment to assess the applicants.

DISCOVER YOUR PATH AT NUST!

HOW TO APPLY FOR ADMISSIONS

Admissions remain open throughout the year for international students. This allows prospective students to apply at any time throughout the year, with applications reviewed and decisions made on an ongoing basis for admissions in both the Spring (January) and Fall (September) of every year.

Fall intake: Admissions open for UG, MS & PhD.
Spring intake: Admissions open for MS & PhD only.

To apply, international students must register and submit their applications through the international applications portal at:

intl-admission.nust.edu.pk

QR code for direct access to the international admissions portal.

FUNDING THE WAY FOR INTERNATIONAL STUDENTS

- NUST offers various scholarships in the form of bursaries on tuition fees for UG, MS & PhD students.
- NUST also offers international students Fee Remission scholarship that will adjust their fee to be equivalent to the tuition fee for national students.
- To be considered for a scholarship, applicants must include a 300-400 word personal statement in their admission application and select the relevant option in the online application indicating their desire for admission consideration on a scholarship basis.

INTERNATIONAL STUDENTS (AMOUNT IN USD)*	
All UG Programmes	
Application Processing Fee	Waived-off
Admission Processing Fee (Non-refundable)	600
Tuition Fee (per annum)	5400
Security Deposit (Refundable)	250
Health facilities (per annum)	120

- Harvard Business School licensing fee" will be charged to undergraduate students of BBA, BS Accounting & Finance and BS Tourism & Hospitality Management @ USD 40 per year.
- All fees and other charges are subject to revision from time to time.

INTERNATIONAL STUDENTS (AMOUNT IN USD)*					
	MS/MPhil/MBA/EMBA				PhD
		Business Studies*			
	Engineering /IT, Social Sciences and Biosciences	MS HRM, MS Logistics & Supply Chain Management, MS Innovation & Entrepreneurship	EMBA	MBA, Engineering Management and Construction Engineering Management	All Programmes
Application Processing Fee	Waived-off for International applicants				
Admission Processing Fee (Non-refundable)	45				24
Tuition Fee (Per annum)	3.050	4,500	588 (Per Course)	4,750	3,050
Security Deposit (Refundable)	45				
Health facilities (Per annum)	120				

- Miscellaneous fee will be charged @USD 34/year.
- Harvard Business School licensing fee" will be charged to business students (MBA, MS HRM, EMBA, MS Logistics & Supply Chain Management & MS Innovation & Entrepreneurship) @ USD 104/year.
- All fees and other charges are subject to revision from time to time.

**Information is valid for the year 2025*

HOSTEL AND MESSING CHARGES

- Hostel rent ranges from USD 45/- per month to USD 120/- per month, depending on the selected room type (single, double, or triple occupancy)
- Hostel messing charges: approx. USD 65 per month
- **Guaranteed on-campus accommodation/hostel for international students**

ACADEMIC PROGRAMMES

Undergraduate (34 Programmes)*

Engineering & Technology
- Civil Engineering
- Environmental Engineering
- Geo-informatics Engineering
- Chemical Engineering
- Metallurgy and Materials Engineering
- Electrical Engineering
- Software Engineering
- Computer Engineering
- Mechanical Engineering
- Aerospace Engineering
- Biomedical Engineering

Computing & Information Technology
- Artificial Intelligence
- Bioinformatics
- Computer Science
- Data Science

Arts & Humanities
- Architecture
- Industrial Design

Business & Management
- Business Administration
- Accounting and Finance
- Economics
- Tourism and Hospitality Management

Life Sciences & Medicine
- Environmental Science
- MBBS
- Agriculture
- Biotechnology
- Food Sciences and Technology
- Human Nutrition and Dietetics

Natural Sciences
- Chemistry
- Mathematics
- Physics

Social Sciences
- Bachelor of Laws
- Mass Communication
- Psychology
- Public Administration

All engineering programs are recognised by Washington Accord and the medicine program is recognised by the World Federation of Medical Education.

*Some programmes are offered in more than one institution,
Visit: ***https://nust.edu.pk/admissions/undergraduates/list-of-ug-programmes-and-institutions/***

Masters (60 Programmes)*

Computing & Information Technology
- Computer Science
- Information Technology
- Data Science
- Artificial Intelligence
- AI and Autonomous Systems
- Bioinformatics

Engineering & Technology
- Construction Engineering and Management
- Structural Engineering
- Transportation Engineering
- Geotechnical Engineering
- Urban and Regional Planning
- Environmental Engineering
- Remote Sensing and Geographical Information Systems
- Water Resources and Hydropower Engineering
- Materials and Surface Engineering
- Chemical Engineering
- Nanoscience and Engineering
- Electrical Engineering
- Information Security
- Systems Engineering
- Computational Science and Engineering
- Mechanical Engineering
- Design and Manufacturing Engineering
- Structural Engineering
- Robotics and Artificial Intelligence Engineering
- Energy Systems Engineering
- Thermal Energy Engineering
- Renewable Energy
- Electrical Engineering (Power)

Arts & Humanities
- Architectural Design

Business & Management
- MBA
- Executive MBA
- Human Resource Management
- Innovation and Entrepreneurship
- Logistics and Supply Chain Management
- Marketing
- Economics

Life Sciences & Medicine
- Healthcare Biotechnology
- Plant Biotechnology
- Industrial Biotechnology
- Molecular Medicine
- FCPS in Anatomy
- FCPS in Chemical Pathology
- FCPS in Pharmacology and Therapeutics
- FCPS in Physiology
- Environmental Science
- Biomedical Sciences

Natural Sciences
- Chemistry
- Mathematics
- Physics

Social Sciences
- Peace and Conflict Studies
- International Relations
- Strategic Studies
- Mass Communications
- Clinical Psychology
- Development Studies
- Career Counseling and Education
- Governance and Public Policy
- Innovative Technologies in Learning
- Climate Change and Sustainable Development

*Some programmes are offered in more than one institution,
Visit: ***https://nust.edu.pk/admissions/masters/programs-of-study/***

ACADEMIC PROGRAMMES

ACADEMIC PROGRAMMES

PhD (40 Programmes)*

Business & Management
- Business Administration
- Economics

Computing & Information Technology
- Computer Science
- Information Security
- Information Technology
- Artificial Intelligence
- AI and Autonomous Systems
- Bioinformatics

Engineering & Technology
- Construction Engineering and Management
- Geotechnical Engineering
- Structural Engineering
- Urban and Regional Planning
- Environmental Engineering
- Remote Sensing and GIS
- Water Resources and Hydropower Engineering
- Transportation Engineering
- Materials and Surface Engineering
- Chemical Engineering
- Nanoscience and Engineering
- Electrical Engineering
- Computational Science and Engineering
- Mechanical Engineering
- Design and Manufacturing Engineering
- Robotics and Artificial Intelligence Engineering
- Biomedical Engineering
- Energy Systems Engineering
- Thermal Energy Engineering
- Electrical Engineering (Power)

Life Sciences & Medicine
- Applied Biosciences
- Biomedical Sciences
- Environmental Science

Natural Sciences
- Chemistry
- Mathematics
- Physics
- Statistics

Social Sciences
- Peace and Conflict Studies
- International Relations
- Psychology
- Development Studies
- Climate Change and Sustainable Development

*Some programmes are offered in more than one institution,
Visit: ***https://nust.edu.pk/admissions/phd/phd-programmes-of-study/***



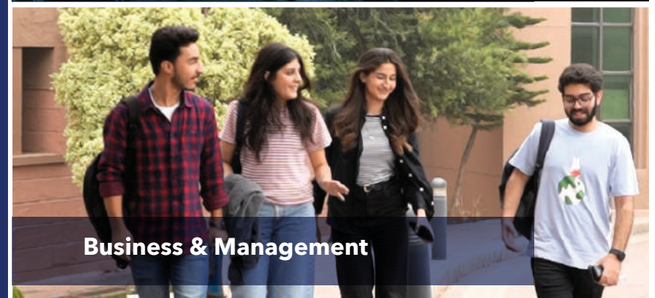
7 DISCIPLINES













ASPIRE & ACHIEVE IN A SUPPORTIVE ENVIRONMENT

On-Campus Accomodation



Messing Facility



EV Service



Luminary Talks



Sports Complex



Saddle Club



Concordias



Socials



COUNSELLING SERVICES



The core objective of Centre for Counselling and Career Advisory (C^3A) is to provide professional counselling service for educational, social, emotional or psychological issues that may inhibit personal or professional performance and advancement.
For more information, please visit **c3a.nust.edu.pk**

WE'VE GOT **YOUR BACK**

" From personalised career counselling and robust health and wellness programmes to impactful work placements and accessible financial aid, our university empowers students to thrive. We provide a supportive ecosystem where you can explore your passions, build essential skills, and launch a successful career. "

CAREER DEVELOPMENT



Career Development Centre helps students acquire requisite skills to compete in the marketplace through career modules, networking events, class presentations, curriculum up-gradation and co-curricular activities.
For more information, please visit **cdc.nust.edu.pk**

WORK PLACEMENT



NUST Placement office (NPO) strives to establish and maintain relationships with employers, graduates, and alumni to facilitate their connection to students and provide them with a broad range of meaningful opportunities and experiences.
For more information, please visit **npo.nust.edu.pk**



JUST



WAITING



TO

100+
Clubs & Societies



BE



EXPLORED!



AN ENDURING LEGACY OF **SUCCESS**

What binds our **58000 strong alumni network** is our mission to make the world a better place by empowering individuals and communities through impactful partnerships and cross-cultural knowledge sharing.

Leaders, opinion-makers, change agents, making a mark in their respective spheres of life. Our family of alumni wears the NUST badge with pride, no matter where they are.

Alums of all identities, backgrounds, and experiences – across the globe and in our neighbourhoods, represent NUST.

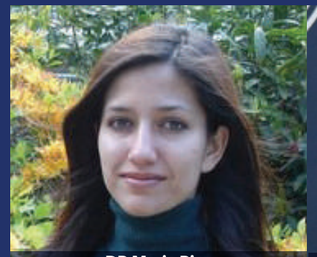
NUST ALUMNI NETWORK

70 Countries

16 Constituent Alumni Associations

50 Industrial Sectors

alumni.nust.edu.pk



DR Maria Riaz
Staff Software Engineer at Google LLC



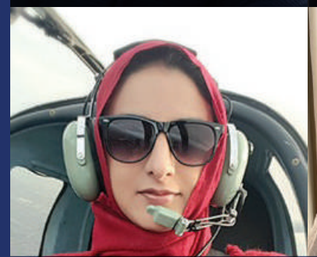
DR RAHEEL NAWAZ
Pro Vice Chancellor, University of Staffordshire, UK



AWAIS SHAFIQUE
NUST Alum in Forbes 30 under 30 for Europe 2022



DR MEHWISH NASIM
"The Women in Tech Western Australia (WitWA 2023)" award



DR SARAH QURESHI
CEO of Aero Engine Craft



DR KASHIF SIDDIQ
Invented the world's first solid-state 360-degree sensor architecture



DR WASIM Q MALIK
Assistant Professor Harvard Medical School / Venture Investor



AMNA BAIG
Civil Servant / Awarded the prestigious Eisenhower Fellowship,USA

A NATIONAL LEADER IN **ENTREPRENEURSHIP**

NUST houses the country's first and largest science & technology park

The Perfect Home for Innovators

Over 100
Hi-Tech Companies

15
Multinationals from 11 Countries

6000+
Knowledge Workers

Recognised as **Top 50 Global SDG Model Zones 2023-24**
by Global Alliance of Special Economic Zones - GASEZ

Discover more about our innovation hub
nstp.pk



National Science & Technology Park



ONE WORLD, DIFFERENT FACES, INFINITE POSSIBILITIES

My experience at NUST has been one of the most transformative periods of my academic and professional life. The university has provided me with an outstanding learning environment that integrates theoretical knowledge with practical application, enabling me to develop strong research and analytical skills. The professors here are dedicated to supporting students and encouraging critical thinking. Moreover, the cultural diversity and interactions with colleagues from different backgrounds have given me invaluable opportunities to broaden my horizons. NUST is an inspiring community that empowers you to achieve your ambitions.

Doha Fattoum, Syria
(MS Statistics)





Life at NUST is full of academic challenges but rewarding. Since I enrolled under a fully funded scholarship, I have been able to hone my skills through challenging projects and coursework. The diverse environment has allowed me to expand my worldview and grow academically and personally. Along this journey, I have met some wonderful people and even though it is tough, I am doing my best to gain as much as possible from this experience. There is still so much to learn, but so far, this experience has made me stronger and more ambitious.

Kareem Azzam, Syria
(BE Software Engineering)

I am a second-semester Electrical Engineering student at NUST. I have experienced great warmth from my classmates and professors. As a Chinese student, I was taught to handle problems on my own, but my time here changed my perspective. Everyone I meet is eager to help and support me. Hearing "If you ever need help, just let me know" has made a deep impact on me. I now realize that I am not alone. No one is an island, and asking for help is not something to be ashamed of.

Ma Xudong, China
(BE Electrical Engineering)





When I first came to NUST, I was stepping into an unfamiliar world, far from home, missing the familiar sounds and moments of my life back in Afghanistan. There were times when I felt isolated. But NUST didn't just give me education - it became my home away from home. The friendships I built, the challenges I overcame, and the opportunities I seized helped me find strength and resilience in ways I never imagined. This led us to establish the NUST International Club - to create the same sense of belonging for others, just as I found mine. As the club's first President, I'm proud to have played a role in building a space where international and national students can connect, support each other, and grow together. NUST isn't just a university, it's a place where you find your people, your purpose, and a future full of possibilities.

Ruqia Qudos, Afghanistan
(BS Computer Science)

nio.nust.edu.pk/admissions/international-student-admissions

nust.edu.pk | **UAN:** 111-116-878

NUST

NUST
Defining futures

For queries
Write to NUST
nio@nust.edu.pk
WhatsApp/ WeChat: +92 301 8555927
@nustinternationaloffice

Designed & Produced by:
NUST Marketing & Communications

Information in this booklet is valid for the year 2025