NIMS UNIVERSITY
RAJASTHAN, JAIPUR

NATIONAL INSTITUTIONAL RANKING FRAMEWORK | NAAC NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL | QS I-GAUGE DIAMOND

Rajasthan's First & World's Leading

NIMS-MARIK INSTITUTE OF COMPUTING ARTIFICIAL INTELLIGENCE ROBOTICS & CYBERNETICS

in association with

CZECH INSTITUTE OF INFORMATICS ROBOTICS AND CYBERNETICS CTU IN PRAGUE

Europe's Finest Artificial Intelligence Institute

First Indo-Pacific-European hub for Digital Partnership (INPACE) & European Union (EU) Collaborated International Institute

Prepare Today for Tomorrow's Technologies

Prof. (Dr.) Balvir S. Tomar

Founder & Chancellor – Nims University Rajasthan, Jaipur
International President – World Health Summit, Germany
Board of Trustees – Virchow Foundation, Germany
Vice President – Strategic Council - GUNI (an UNESCO Network), Spain
Chairman – Panel on Healthcare, CII, Rajasthan, India

• Academician • Pediatrician • Businessmen • Philanthropist • Researcher

VISION

Empowering Future Leaders in Computing, Healthcare, and Entrepreneurship while Driving a Transformative Societal impact through Technological Advancements.

MISSION

Provide accessible, high-quality education in AI, ML, and computing.Foster ethical, value-based career growth and drive cutting-edge research.

Develop skilled professionals while enhancing employability and entrepreneurship for societal advancement.

VALUES

Academic Excellence | Social Responsibility | Gender Equality | Functional Transparency | Global and Quality Education | Integrity & Ethics | Health for all

Introduction Of Nims-Marik Institute

Nims-Marik Institute Of Computing Artificial Intelligence Robotics & Cybernetics is a pioneering institute under NIMS University. Established as a joint venture with The Czech Institute of Informatics, Robotics, and Cybernetics (CIIRC CTU) and the European Union, we offer state-of-the-art facilities and a curriculum aligned with global standards.

Memorandum of Understanding

Between

NIMS UNIVERSITY
RAJASTHAN, JAIPUR

&

CZECH INSTITUTE OF INFORMATICS ROBOTICS AND CYBERNETICS CTU IN PRAGUE

"Indo-Pacific-European Hub for Digital Partnerships:
Trusted Digital Technologies for Sustainable WellBeing (INPACE)"

in the frame of

HORIZON-CL4-2023-HUMAN-01 PROGRAM

Why Choose us ?

01

Joint venture with CIIRC

Nims- Marik Institute of Computing, Artificial Intelligence, Robotics & Cybernetics is a joint venture of EU CIIRC and NIMS University, featuring advanced labs at NIMS in collaboration with CIIRC CTU, Europe, for an unmatched experience.

02

Expert, Experienced & Dedicated Faculty

Learn from our expert faculty members having PhDs from esteemed institutions like IITs / NITs / IIITs / Harvard-USA / Oxford-UK.

03

Workshops & Training by Experts

Regular workshops, training sessions and invited talks on latest tools and technologies are conducted where we invite experts from IITs / NITs / Foreign Universities or from top industries like Google, Microsoft, Cisco

04

Innovation And Incubation Centre

Our Innovation & Incubation Centre supports STEM applications with tech assistance, ideation, prototyping, and events like hackathons and e-sports to foster creativity and innovation

05

Faculty of International Repute

World-class Faculty members with experience from France, USA, Italy, Poland, Saudi Arabia, Singapore, Europe

Why Nims-Marik Institute?

Shaping the future of innovation and industry excellence through Siemens cutting-edgeresearch, skill development programs, and technology-driven learning initiatives at **Nims-Marik Institute**.

Rajasthan's First

NVIDIA
DGX A100 Server

Elevating Excellence at The Best Engineering College

SIEMENS
Digitalization Centre

- Smart Factory Lab
- EV Hardware Lab
- Green Energy- Hydrogen Lab

hp | intel

Center of Innovation

Where Cutting-Edge Technology Meets Limitless Possibilities

- Unlock New Opportunities
- Collaborate With Experts
- Take Your Ideas to The Next Level.

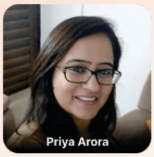
Our Alumni – Making an Impact **Globally**

Canada

Sr. Machine Learning Engineer

Meta

Canada



Senior Oracle Consultant

Vigilant Technologies

Canada

Senior Integration Engineer

Tecnotree

United States

Sr. Technical Executive

TalentBurst

Denmark

DevOps Tech Lead

inpay

England

Software Engineer

FT FINANCIAL TIMES

England

FX Operation Associate

VALUTRADES

Germany

Project Engineer

Vdynamics

Germany

Postdoctoral Research Fellow

MHH Medizinische Hochschule Hannover

Netherlands

Android Developer

TIKKIE

India

Senior Consultant

TCS TATA CONSULTANCY SERVICES

Associate Director

KPMG

Technical Support Engineer

Microsoft

IT Analyst

TCS TATA CONSULTANCY SERVICES

Kazakistan

Director And Professor

ASTANA IT UNIVERSITY

UAE

Solution Engineer

NOKIA

Senior System Administrator

CMS IT SERVICES

Consultant

Deloitte.

Specialist

accenture

Security Analyst

SODA IN=O MIND

Process Lead

Capgemini

Coforge

Product Manager

AMERICAN EXPRESS

Software Architect

ARISTOCRAT

And Many More...

World Class Advanced Digital Labs

Transform Your Ideas In Our Highly Modern Digital Labs

Powered by

aws | SIEMENS | NVIDIA DGX A100 Server | hp | intel | Microsoft

AWS Smart Analytics Lab

- AI & ML Lab
- Cloud Computing and Big Data Lab
- Data Science and Engineering Lab
- Computer Science and Medical Engineering Lab
- IoT, Cybernetics & Blockchain Technology

Siemens Digital Center

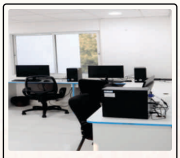
- Smart Manufacturing Software Lab
- Green Energy- Hydrogen Lab
- Electric Vehicle Software & Test Hardware Lab
- IIOT+Low Code & No Code App Development Lab
- EV Hardware Lab • Mechatronics Lab
- Smart Factory Lab

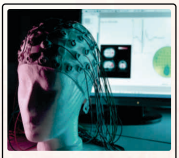
Marik Digital Lab

- AI & Robotics Software Lab
- AI & Robotics Hardware Lab
- Drone Technology Lab
- Cognitive Science Lab

Applied Machine Learning Lab

Biomedical Research Lab


Cloud Computing Lab

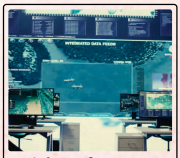

Cognitive Science Lab

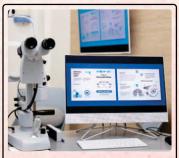
Cyber Lab

Cyber Security Lab

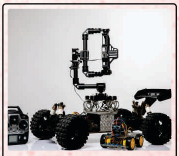
Digital Transformation Lab

Drone Technology Lab


High Performance Computing Lab


Machine Vision Lab

Medical Imaging Lab


Mobile Robotics Lab

Quantum Computing Lab

Signal Processing Lab

Smart Tech Lab

Nims-Marik Institute Features

1. Rajasthan's First (Dual) NVidia DGX A100 server
2. International Collaboration
3. Hi-Tech Infrastructure
4. Top Placements & Industry Integration

Faculty & Student Exchange Program with CIIRC

EXPERIENCE GLOBAL EDUCATION AT NIMS

Global B.Tech Program in Collaboration with Top US University → Washington University of Science and Technology

Inclusion

Student will get 2 Degrees from NIMS and WUST while studying in NIMS only.

Faculty will teach from USA only.

Soft Skill Training & Interview Preparation.

Internship in Top MNC's.

Placement Preferences with Leading Companies.

Fully Furnished AC Accommodation with 4 Meals, Laundry, and More.

Additional Benefits

Get Industry Certifications From

aws SIEMENS NVIDIA DGX A100 Server hp

Get a complimentary Laptop

(Package fees Including Hostel) : 15,50,000/-

NIMS-MARIK INSTITUTE OF COMPUTING, ARTIFICIAL INTELLIGENCE, ROBOTICS AND CYBERNETICS

NEW AGE PROGRAMES OFFERED

Discipline	Name of Programme
Diploma	Diploma in Computer Science and Engineering
	Diploma in Information Technology
B.Tech.	B.Tech. in Computer Science and Engineering
	B.Tech. in Information Technology
	B.Tech.- Data Science and Engineering
	B.Tech. - Computer Science & Medical Engineering
	B.Tech. - Artificial Intelligence and Machine Learning (AI/ML)
	B.Tech. - Automation & Robotics
	B.Tech. - Internet Of Things(IOT), Cybernetics & Block Chain Technology
	B.Tech. - Cloud Computing & Big Data
B.Sc.	B.Sc. in Information Technology
	B.Sc. in Computer Science
BCA	Bachelor of Computer Application
M.Tech.	M.Tech. in Computer Science and Engineering
	M.Tech. in Information Technology
	M.Tech. - Data Science and Engineering
	M.Tech. - Computer Science & Medical Engineering
	M.Tech. - Artificial Intelligence and Machine Learning(AI/ML)
	M.Tech.-Automation & Robotics
	M.Tech. - Internet Of Things(IOT), Cybernatics & Block Chain Technology

GLOBAL

Alumni Network

Celebrating Alumni Excellence Across

75+ COUNTRIES

Featuring Opportunities with Leading Companies:

Google · Meta · IBM · Apollo Hospitals · IndiGo · lenskart · Microsoft · Deloitte. · amazon · SAMSUNG · Nestle · Groww

1 CR.PA
HIGHEST PACKAGE

- **1Lac+** Alumni Network
- **2000+** Recruiters
- **500+** Fortune Companies Visited
- **350+** Recruiters

Unleash Your Potential Become Part of a Prestigious Alumni Community in the USA, Canada, UK, and Europe...

NIMS UNIVERSITY

GLOBAL Collaborations

EXPLORE | CONNECT | EXCEL

Murdoch University

Czech Institute of Informatics Robotics and Cybernetics CTU in Prague

Northwestern University

国立研究開発法人 国立成育医療研究センター National Center for Child Health and Development

King's College London

ORLEN

Washington University of Science and Technology

Curtin University

The University of Western Australia

University of Huddersfield Inspiring global professionals

Pan Pacific University

Daffodil International University

Czech Institute of Informatics, Robotics and Cybernetics, CTU in Prague

Prof. Tim Colmer
Vice Chancellor – Global, UWA

Dr. Andrew Deeks
President of International Association of Universities &
President of Murdoch University

Ultra Modern Lecture Theater

Where technology, collaboration, and education converge to empower you for the future

NOURISH YOUR STARTUP IDEA

SUSHMA

INNOVATION CENTER

OUR AWARDS AND RECOGNITIONS

WHEN YOU DREAM TO MAKE A DIFFERENCE,THE WORLD SEES IT.

Diamond Rating by QS I-GAUGE

Czech 100 Best Awards 2022

NIRF Best Universities Rankings 2024-25

National Assessment and Accreditation Council

BEST UNIVERSITY in India, 2021 by CEGR

Best Engineering College for Placements 2021' by CEGR

Best Management for Placement 2021' by CEGR

Excellence in Placements 2021 by Indian Medical Trust

Awarded as the Best University in Placement by Assocham

"Ranked among Top 30 Universities" of The Future-2017 by India Today

"Best Private University" in North India by Times Research

Best University for Skill Development 2018 by Assocham India

WHY NIMS

450+ Programmes

16+ Colleges

5000+ Faculty (National & International)

20000+ Students

5000+ International Students

250+ International Collaborations

2000+ Recruiting Companies

50+ National & International Award

25+ University Research Centre

300+ Acre Campus

24 Years Of Services

Upto 100% Scholarship

100% Placement & Paid Internship

and many More...

ON CAMPUS AMENITIES

20+ STATE-OF-THE-ART RESIDENCES	**10** MULTI CUISINE RESTAURANTS	**2** SHOPPING MALLS	**25+** RECREATION FACILITIES	**3** BANKS with ATMs & POST OFFICE

WORLD-CLASS STUDIO APARTMENTS

NIMS Redefining Education, Inspiring Excellence in 2025 and beyond

LIFE AT NIMS

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www.nimsuniversity.org

Email:
admissions@nimsuniversity.org

Contact:
1800-120-1020 | 91160 10433

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SCAN TO REACH US