

NUTECH Skills Education Model

Knowledge Session

- Teaching by expert trainers.
- Practice in Labs.
- Latest and Flexible Curriculum.

Learning by doing

- Presentation & Seminar by students.
- Projects & Workshop.
- Execution & Planing
- Personality enhancement.

On Job training

- Training in real enviroment.
- Industrial visits.
- Interaction with experts.

Life Skills

- Disciplined active student life.
- Various activities by students
- Communication skills & interpersonal skills
- Participation in employment fair

Professional

NUTECH Skills Programs

- Internet of Things
 - Cloud Computing
 - Mobile Application Development
 - Machine Learning/ Robotics
 - Deep Learning (Robotics)
 - Graphic designing (UI/UX Designer)
 - Computer Graphics Motion
 - Computer Graphics Print media
 - Hospitality Managem
 - Industrial Stitching & Dress Making
- Under Prime Minister Kamyab Jawan Program
- Level -04
Level -03
Level -03
Level -03

NUtech
Leading to Progress & Excellence

**National University
of Technology**

NUTECH International Industry Reachout Program (NIIRP)

NUTECH intends to reachout to the international industry through collaborations in Tech/Vocational education, apprenticeship and internship programs for the Pakistani youth.

MoUs in this regard have already been signed with various international organization to give international exposure to the students.

NUTECH has been nominated by GoP as an approved 'Sending Organization' along with NAVTTC for TITP Japan program and Germany Apprenticeship.

Meanwhile , an apprenticeship agreement has also been signed with German organizations.

Contact Us :

NUTECH

Sector I-12, near CTTI, IJP Road, Islamabad - Pakistan
University Exchange : **+92-51-5476768,**
NLSP Office : **+92-51-5476809 (Ext - 201)**
Fax : +92-51-5476767

For more details visit our website

www.nutech.edu.pk

Email : nlsp@nutech.edu.pk



NUTECH Technical Internship Training Program - JAPAN

- Through Technical Intern Training Program (TITP), Govt of Japan is accepting young workers from developing countries, as interns in a number of industries in Japan. The intent is the transfer of modern industrial skills to developing countries through structured internship program. TITP interns shall be governed under Japanese labour laws, with equivalent pay and privileges as Japanese workers. Pakistan shall benefit from this initiative as our workers shall get best technical training alongwith foreign exchange remittances to Pakistan. NUTECH has been nominated by GoP as an approved "Sending Organization" for TITP Japan.
- Dispatch letters to shortlisting candidates for skill test & interview.
- Skill tests to be conducted by NSTC and results compilation/ announcement.
- Issuance of Call letters & Medical / Mental Health screening.
- Call letters to reserve candidates & Medical / Mental Health screening (if required).
- Final List communication to MoFE&PT for processing and dispatch to Supervising Organization.
- 15 days training for Introduction to Japanese Language/Culture & requirements of TITP Program.
- 5 days training for familiarization about the Rules and work ethics of the Implementing Organization.
- Verification of CNIC through NADRA.
- Verification of Degree/ Diploma/ Experience certificates.



Concept of NUTECH

- **NUTECH** is a federal chartered university, recognized by HEC, PEC, NTC and administered by Ministry of Science and Technology.
- **NUTECH** has commenced its skills and technical education programs in 2018.
As partners with domestic industry, **NUTECH** will directly contribute to value addition and enhancement of industrial output capacity.
- **NUTECH** will infuse fresh impetus to growth of industrial sector and National economy.
- **NUTECH** aims at transforming the nation through its research outputs, technological innovations and collaborations with well reputed international universities.
- **NUTECH** established in February 2018 as strategic educational initiative to address national and international industry challenges of existing, emerging & future technologies and skills.
- **NUTECH** aims at imparting practical skills education compatible with standards of renowned international universities.
- **NUTECH** is designing curriculum for potential skill workers of character, innovators and solution providers to steer local & global industry.



NUTECH Technical Education Framework

Level 1 :	National Vocational Certification
Level 2 :	National Vocational Certification
Level 3 :	National Vocational Certification
Level 4 :	National Vocational Certification
Level 5 :	Diploma
Level 6 :	Bachelor
Level 7 :	Master
Level 8 :	Doctorate

NUTECH Vision Statement

Become internationally acclaimed engineering technology driven research university for producing industry focused leaders of character, solution providers challenging technologies innovators and developers to revolutionize technology education sector by introducing higher education in the engineering and technology streams along with high end technical/vocational skills to strengthen national economy for real self-reliance.

NUTECH Mission Statement

To produce creative and technically sound engineers and technologists augmented by well-trained technical workforce; and knowledge creation in a vibrant, innovative and entrepreneurial environment, through modern academic systems and best learning practices, research collaborations and strengthened academia industrial linkages so as to grow knowledge economy.

