

PhD STUDENTS
Joining Instructions SMME – NUST
Fall 2026



School of Mechanical and Manufacturing Engineering (SMME)
National University of Sciences and Technology (NUST)
H-12, Islamabad. Phone No. 051-09085-6023, 6005
Website: www.smme.nust.edu.pk



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1. Introduction

Faculty and Staff of NUST School of Mechanical and Manufacturing Engineering welcome you at National University of Sciences and Technology (NUST). Located at H-12 sector, Islamabad; (https://nust.edu.pk/wp-content/uploads/2022/08/Guide_MAP.pdf) we take pride in owning a serene & tranquil campus with top-of-the-line faculty and state of the art laboratories. We aim at preparing technically capable human resource with essential skills in the following disciplines: -

Undergraduate Programs

- Mechanical Engineering
- Aerospace Engineering

Postgraduate Programs

- Mechanical Engineering
- Design and Manufacturing Engineering
- Robotics & Artificial Intelligence Engineering
- Biomedical Engineering
- Biomedical Sciences

The school is committed to contributing towards the improvement of prevailing educational standards and the promotion of research culture being cognizant of developing industry in Pakistan. In deciding to pursue your education at SMME, NUST, you have chosen to enter a distinguished institution with a proud and rich heritage of teaching, research and service to the industry & country at large. As a student you are the cornerstone of our School and our partner in advancing NUST's stature as a renowned & topmost research lead university of Pakistan. We hope that your stay at SMME shall be valuable and productive.

2. Schedule of Fall 2026 / Classes

The regular classes (Fall Semester 2026) will commence after orientation, from 7th September 2026.

3. Qalam Student Manual

Qalam (<https://qalam.nust.edu.pk>) is used to direct all the academic activities including attendance, course registration, results and fee management. The student Odoo/Qalam user manual is available on SMME website <https://smme.nust.edu.pk/downloads/learning-management-system-lms/> with a link CMS Student Manual. All the students to ensure following: -

- a. Download the Qalam Student Manual and study before reporting.

- b. The password of Qalam login ID issued initially be changed immediately and should not be shared with anyone else. Username and password will be provided through email. In case of any problem, please contact on cmscoord@smme.nust.edu.pk

4. SMME Website

It is in the interest of all students to immediately familiarize with all the relevant information and resources available at SMME website www.smme.nust.edu.pk. Relevant information/ forms/ instructions are available at the download link <https://smme.nust.edu.pk/downloads/>

5. Student Email ID

Every student will be issued an official Email ID for the official correspondence. All changes in phone numbers or addresses must be promptly reported.

6. Opening of Bank Account

It is mandatory for all students to open a bank account in HBL.

7. Academic Calendar

Academic Calendar for Fall Semester 2026 is attached as **Anx-A**

8. Fee Payment

All students are required to clear the prescribed semester dues (tuition and other applicable fee) by the notified due date, details of which are available on the SMME/NUST website and Qalam portal. Fee may be paid through the designated bank challan/online banking channel using the HBL account opened at the time of joining. Failure to clear dues by the due date may result in a late fee surcharge or withholding of registration/examination eligibility as per NUST fee policy

9. Student Handbook

For detailed instruction covering stay and academic activities, students are advised to study the NUST students' Handbook placed @ <https://nust.edu.pk/downloads/student-handbooks/>

The students will have to certify that they have gone through it thoroughly.

10. Identity Cards

Upon arrival, the students will be allowed entry into NUST on production of original Admission Letter. Students will be issued temporary identity cards after registration on arrival

in NUST. However, permanent NUST identity cards will be issued later. All students are expected to always wear the identity card while in NUST.

11. Hostel Accommodation

No hostels seats are available for PhD (Male) students. New intake students (Female) who need availing NUST hostel accommodation are advised to visit and apply using their online admission login details through pgadmission.nust.edu.pk

12. Transport Facility

Pick and Drop Service is available for Day Scholars residing in twin Cities and adjoining areas. The transport service is provided by private vendor, through NUST. For which students can contact Baig Transport Services Concordia, II, First Floor, NUST H-12, Phone No. 03041110287/ 03088881052, For online registration please fill online form: <https://www.baigtransport.com/app> and UTS <https://forms.gle/rBLs3DKeDsun5d498>

13. Discipline

Political activities are strictly forbidden on NUST premises, and all students are required to give a written undertaking at the time of admission that they will refrain from politics during their stay at school. Rector NUST has full powers to terminate the registration of a student found involved in political activities. The following practices are strictly prohibited for SMME-NUST students: -

- a. Theft or damage to the property of school or of a member of school community or that of a visitor to school, or abetment to any of the above.
- b. Conduct that results in conviction for a crime or crimes in a court of competent jurisdiction may subject a student to disciplinary action including suspension or expulsion.
- c. Possession of firearms, explosives, dangerous chemicals or other weapons on SMME premises, or the display or use of the above to intimidate, frighten or control individuals.
- d. Engaging in conduct which obstructs or disrupts teaching, research, administration, disciplinary procedures, or other activities of the institute.
- e. Keeping pets/animals, cassette players etc. or possessing any morally/religiously objectionable printed material.
- f. Using/distributing/trading drugs, alcohol, narcotic materials and smoking in the Campus.

- g. Violation of rules may result in penalties. The institute reserves the right to impose fine for violations of rules. Repeat offenses may be referred to the Discipline Committee.

14. Attendance

NUST expects students' attendance in the classes to be 100%, however, under extreme compassionate reasons / medical sickness of the students, acceptable to authority, 25% allowance may be granted. Hence, at least 75% attendance is mandatory for students to take End Semester Exam in given subjects. Students are required to be present in the classroom as per the training program. Those who join late or leave the classroom without permission will be marked absent.

15. Academic Honesty

SMME requires all students to adhere to high standards of integrity in their academic work. The school follows a zero-tolerance policy for activities such as plagiarism and cheating. Students found involved in such activities are subject to serious disciplinary action. This may include being awarded an "F" grade by the teacher, academic suspension or expulsion. The plagiarism policy is strictly followed to ensure academic integrity.

Plagiarism is defined as the use, whether by paraphrase or direct quotation, of the published or unpublished work of another without complete and clear acknowledgment. Cheating includes the giving or receiving of unauthorized assistance on quizzes, examinations or written assignments from any source not approved by the teacher. Examples of cheating include but are not limited to:-

- a. Submitting someone else's work as one's own with or without the permission of the individual concerned
- b. Allowing someone to copy one's work
- c. Using a writing service or having someone else to write a paper for oneself
- d. Using someone else's work without proper citation
- e. Submitting collaborative and/or group work as one's own
- f. Stealing a test or question paper from a teacher or her/his office
- g. Taking a course and/or examination for another student
- h. Using unauthorized materials during a test or exam

16. Accuracy of University Records

Students are expected to furnish accurate and complete information on all university forms and documents, including applications for admission and financial aid, references, local and home addresses and other types of records. Provision of inaccurate/concealment of

information may lead to termination from the university. It is student's responsibility to ensure subsequent updates on change of any information.

17. Important Contact Numbers

Principal & Dean	Prof Dr Javaid Iqbal	051-90856001	principal@smme.nust.edu.pk
Deputy Controller Exam	Engr Ismail Khan Khattak	051-90856005	dcexam@smme.nust.edu.pk
DD Adm & Coord	Mr Zulfiqar Ali Alvi	051-90856007	ddadmin@smme.nust.edu.pk
Program Coordinator (PG)	Assoc Prof. Dr. Anwar Hussain	051-90856063	progcoordpg@smme.nust.edu.pk
Snr Mgr ERP/App Coord	Mr. Muhammad Ali Baig	051-90856009	cmscoord@smme.nust.edu.pk
AM Finance	Ms Abida Mehmood Bhatti	051-90856011	accountofficer@smme.nust.edu.pk
OIC Scholarship	Dr Riaz Ahmad Khan	051-90856064	riaz.ahmad@smme.nust.edu.pk
NUST Medical Centre	On campus	051-90851666	N/A
Head of Departments (HOD)			
Design & Manufacturing Engineering	Prof. Dr.Shahid Ikramullah Butt	051-90856025	hoddme@smme.nust.edu.pk
Mechanical Engineering	Assoc Prof. Dr. Zaib Ali	051-90856040	hodmech@smme.nust.edu.pk
Robotics & Artificial Intelligence	Prof of Practice. Dr. Kunwar Faraz Ahmed Khan	051-90856080	hodrime@smme.nust.edu.pk
Biomedical Engineering & Sciences	Assoc Prof Dr. Muhammad Asim Waris	051-90856050	hodbmes@smme.nust.edu.pk
PG Coordinators			
Design & Manufacturing Engineering	Asst Prof. Dr. Salman Khan	051-90856047	pgcoorddme@smme.nust.edu.pk
Mechanical Engineering	Asst Prof. Dr. Syed Maaz Hassan	051-90856041	pgcoordme@smme.nust.edu.pk
Robotics & Artificial Intelligence Engineering	Asst Prof. Dr Saqib Nazir	051-90856058	pgcoordrime@smme.nust.edu.pk
Biomedical Engineering & Sciences	Asst Prof. Dr. Sabah Javaid	051-90856049	pgcoordbmes@smme.nust.edu.pk sabah.javaid@smme.nust.edu.pk

18. Reporting of newly Joined PhD Students. The students will report directly to exam branch SMME for provision of their educational documents and issuance of token.

Moreover, the students will not be entertained by their respective departments until without reporting in exam branch.

19. Checklist - Documents to be Deposited on Reporting Day

NOTE : STUDENTS WITHOUT REQUIRED DOCUMENTS OR ORIGINAL DEGREES / CERTIFICATES WILL NOT BE REGISTERED UNLESS THEY ARRANGE AND DEPOSIT THE ORIGINAL DOCUMENTS.

Following documents will be collected by Exam Branch for registration: -

S/No	Academic Level	Documents		Nos	Remarks
(1)	NOC form the Service HQ (if Serving in the Armed Forces of Pakistan			1 + 1	Original + Photocopy
(2)	Secondary	(a)	Matric Result Card	1 + 1	Original + Photocopy
		(b)	*Matric Certificate	1 + 1	Original + Photocopy
(3)	O Level	(a)	O Level Certificate	1 + 1	Original + Photocopy
		(b)	*O Level Equivalence Certificate	1 + 1	Original + Photocopy
(4)	Higher Secondary	(a)	FSc Result Card	1 + 1	Original + Photocopy
		(b)	* FSc Certificate	1 + 1	Original + Photocopy
(5)	A Level	(a)	A Level Certificate	1 + 1	Original + Photocopy
		(b)	*A Level Equivalence Certificate	1 + 1	Original + Photocopy
(6)	Bachelor	(a)	*Bachelor Degree/ Provisional Certificate duly attested from HEC	1 + 1	Original + Photocopy
		(b)	*Transcript duly attestedfrom HEC (clearly mentioned CGPA and date of issue). Date of Degree completion/ award should be before 31 st Aug, 2026.	1 + 1	Original + Photocopy
(7)	MA/MSc	(a)	Master Degree (16 years education) Provisional Certificate duly attested from HEC	1 + 1	Original + Photocopy
		(b)	*Transcript duly attested from HEC	1 + 1	Original + Photocopy
(8)	MS/MPhil	(a)	Master Degree (18 year education) Provisional Certificate duly attested from HEC	1 + 1	Original + Photocopy

(9)	(b)	*Transcript duly attested from HEC	1 + 1	Original + Photocopy
(10)	Scholarship Award Letter duly issued by Sponsoring Agency (if applicable)		1 + 1	Original + Photocopy
(11)	Photocopy of CNIC		2	Photocopy
(12)	* Valid GAT (General), NTS score card or GRE (General) by ETS USA score or Graduate NUST entry Test (GNET) or HEC HAT (General) score card (as applicable/as per policy)		1	Photocopy
(13)	Passport Size Photograph		2	Blue background
(14)	1" x 1" inch Photograph		2	Blue background
(15)	Surety bond typed on a stamp paper of Rs.100/- duly attested by an Oath Commissioner (original).		1	Specimen attached as Anx "B"
(16)	Photocopy of medical fitness certificate deposited in NUST at the time of admission		1	Specimen attached as Anx "C"
(17)	Duly filled Registration Form (Original)		2	Specimen attached as Anx "D"
(18)	Admission confirmation letter		1	Original
(19)	Undertaking by the Student & Parent/Guardian about reading Student Handbook available on NUST website. https://nust.edu.pk/downloads/student-handbooks/ Student to deposit undertaking available on the handbook.		1	Original
(20)	Undertaking Drug and Tobacco Awareness Certificate by the Student & Parent/Guardian available on NUST website. https://nust.edu.pk/downloads/student-handbooks/ Student to deposit undertaking available on the handbook.		1	Original

***ESSENTIALS:**

- **WITHOUT "ESSENTIALS", STUDENTS SHALL NOT BE REGISTERED. FOR OTHER DOCUMENTS 10 X DAYS MAY BE GRANTED.**
- **AS PER THE INSTRUCTIONS OF HEC, THE UNIVERSITIES WILL ONLY ACCEPT AUTHENTICATED CERTIFICATES (SSC/HSSC/O & A LEVEL/EQUIVALENCE) ISSUED BY EDUCATION BOARD ACROSS THE COUNTRY DULY ATTESTED BY IBCC. IBCC WILL INCORPORATE A QR CODE ON VERIFIED DOCUMENTS WHICH WILL BE SCANNED AND RE-VERIFIED BY SMME NUST.**

20. Anti-Harassment

SMME-NUST is committed to providing a safe, harassment-free environment for all students, faculty and staff, in compliance with the HEC Policy on Protection Against Sexual Harassment in Higher Education Institutions. Students who experience or witness harassment of any kind may approach the University Anti-Harassment Committee for confidential guidance and redressal. Undertaking: Non-Contact During Case Proceedings is

attached as Annex-E. Contact details of the Committee are displayed on noticeboards and will also be shared during orientation

21. Conclusion

School of Mechanical and Manufacturing Engineering (SMME) is a top-merit school of NUST. The school is committed to the academic excellence and development of faculties of its students, grooming personality by inculcating virtues in the students to transform them into good human beings and above all proud Pakistanis. Activities not confirming with the aims and objectives of the school cannot be tolerated. In discharging these sacred duties, the school looks forward to receive full co-operation from the parents/guardians as well as the students without which realizing the objectives is not possible.

ACADEMIC SCHEDULE Fall 2026

Ser	Event	Dates
1.	Fall Semester 2026 Starts	7 th September 2026
2.	Mid Semester Exam Fall 2026	2nd – 6th Nov, 2026
3.	End Semester Exam Fall 2026	4th – 8th January, 2027
4.	Semester Break	11th January – 24th January 2027
5.	Spring Semester 2027	25th January, 2027

SURETY BOND*(Worth Rs. 100/-)***(NUST STUDENTS)**

1. **KNOW ALL MEN BY THESE PRESENT THAT I**, Mr./ Ms. _____
 (hereinafter called the student), Mr./ Ms. _____ (Surety No 1)
 and Mr./ Ms. _____ (Surety No 2) (hereinafter called
 the sureties) do hereby bind ourselves and each of us and heirs, executors and
 administration to abide by the terms and conditions of NUST after having been selected
 against open merit seat at NUST School of Mechanical & Manufacturing Engineering.

2. During studies, the student will abide by the school discipline and rules, regulations
 and standing orders/procedures concerned and pay all expenses in due time. Any violations
 of these will make the student liable to expulsion from the SMME, which shall be without right
 of appeal in any court of law. During studies, if student is expelled by the School on any
 ground, or deliberately fails and does not study, student will lose his seat in the School and
 will not be allowed to continue studies in any of the NUST institutions.

3. The student will abstain from any political activity during his/her tenure of studies at
 SMME. Student, if found guilty of an act which is forbidden by SMME-NUST authorities
 including cheating/drinking alcohol, etc, will be liable to expulsion from the SMME.

4. SMME-NUST authorities reserve the right to plan/issue extended schedule of
 classes/exams during any part of the day, on as required basis.

Signature of the Student: _____

Surety No 1 (Father/Guardian)
Servant)

Signature: _____
 Name: _____
 Son of: _____
 CNIC No: _____
 Designation/Status: _____
 Address: _____

 Cell No: _____
 Landline No: _____

Surety No 2 (Any Class 1 Govt

Signature: _____
 Name: _____
 Son of: _____
 CNIC No: _____
 Designation/Status: _____
 Address: _____

 Cell No: _____
 Landline No: _____

***Note: This bond will be typed on STAMP PAPER worth Rs. 100/- and
 will invariably be attested by Oath Commissioner/Notary Public.***

Medical Fitness Certificate

Roll No/Registration No: -----

Name: -----

Father's Name: -----

Gender: -----

Age: -----

(Photograph)

1. Weight: ----- (kg) Height ----- (cm) BP -----

2. Blood group: -----

3. Lungs: -----

4. Heart: -----

5. Vision: Left Eye ----- Right Eye ----- Details of Glasses (if worn): -----

6. Hearing: -----

7. Any Impediment in Speech: -----

8. Any Disability: -----

9. Any Neurological / Psychiatric disease, (if yes, please give details). -----

10. Suffering from Hepatitis B / Hepatitis C / HIV (AIDS) -----

11. Any significant Disease Diagnosed in the past: -----

12. Vaccinated (Yes/No/Partially). -----

13. Taking any medicine on regular basis (if yes, please give details). -----

14. Allergies if any: -----

15. Any Communicable / Contagious Disease: -----

16. Mark of Identification: -----

CERTIFICATE BY THE DOCTOR

I certify that I have examined Mr / Ms -----Son /
 Daughter of ----- who is an applicant for admission to
 Undergraduate/ Postgraduate Program at NUST and could not notice that he / she has any
 physical or mental disease and is FIT for undertaking studies.

Signature of Doctor with legible seal (Office stamp)	Signature of Candidate (In presence of Doctor)
PM & DC No:	
Dated:	Dated:

Note for Candidate: Please present your medical fitness certificate at the concerned NUST College/School at the time of joining.

MEDICAL STANDARDS FOR ADMISSION

Study at NUST demands good physique and stamina. An applicant must have sound health so as to bear the strain of the Course.



National University of Sciences & Technology
Registration Form PG

Latest
Photograph

Registration No: _____

Roll No. _____ Merit Position _____ GAT Marks _____ Year 20 _____

Programme: _____ School/College: _____ Course Serial No: _____

Course Commencement Date: _____ Student's Category: _____

1. Name

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

(Write the name as per Matric/Equivalent certificate in hand print in CAPITAL letters)
2. Father's Name

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3. Mather's Name

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4. Father's Profession _____ 5. Father's Monthly Income _____
6. Date of Birth: Day

--	--

 Month

--	--

 Year

--	--	--	--

 7. Gender: Male ☐ Female ☐
8. CNIC No or Registration No of Form 'B'

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9. Province of Domicile _____ 10. Religion _____ 11. Nationality _____
12. Next of Kin (Name) _____ Mobile _____
13. Do you belong to rural areas of Sindh, Punjab, Balochistan, KPK, and AJK Yes ☐ No ☐ If yes, specify the area/Distt. _____
14. Foreign students / Pakistanis living abroad only: - a. Country of origin _____ b. Passport No. _____
15. Current Address: _____

Phone _____ Mobile(Own) _____
Mobile(Father's/Guardian) _____
16. Permanent Address: _____

Phone _____ Mobile _____
17. E-mail: _____ Fax: _____ (if available)

18. ACADEMIC DETAILS: Fill in the relevant rows and put a cross (x) against the rest.						
Examination	Year of Passing	Total Marks	Marks Obtained	Percentage Marks / GPA	Major Subjects of Study (less Islamic and Pakistan Studies)	Additional Information (if any)
Matric / Equivalent						
Intermediate (Part-1)&2						
Intermediate / Equivalent						
Additional Maths (In case of FSC Pre-Medical)						
Bachelor						

Signature of the student: _____ Signature of the Parent/Guardian: _____

Note:

- Kindly attach photocopies of Matric/O level/equivalent and FSC/A level/equivalent certificates.
- SAT stream candidates will attach photocopy of SAT score also.

Undertaking: Non-Contact During Case Proceedings

(To be submitted by both complainant and the accused)

In line with the NUST H-12 Harassment Policy, both complainants(s) and accused agree to maintain complete non-contact during case proceedings to ensure a safe, neutral, and respectful environment.

1. I undertake to maintain complete non-contact with the other party, directly or indirectly by any means (in-person, phone, email, or social media), throughout the proceedings.
2. I understand that any violation of this undertaking may result in disciplinary action under NUST rules and the Anti-Harassment Policy.
3. I agree to comply fully with all applicable regulations during the case proceedings.

Complainant / Accused (Name & Signature)

Date _____

Verified by: _____

Committee Chairperson / Inquiry Committee Representative

Countersigned By