



INSTITUTE OF GEOGRAPHICAL INFORMATION SYSTEMS (IGIS)
SCHOOL OF CIVIL & ENVIRONMENTAL ENGINEERING (SCEE)
NATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY (NUST)
H-12 SECTOR, ISLAMABAD

JOINING INSTRUCTIONS – MS STUDENTS

1. **General.** The MS program in Remote Sensing and Geographical Information Systems will be run at NUST Institute of Geographical Information Systems (IGIS), School of Civil & Environmental Engineering (SCEE), NUST Campus, H-12 Sector, Islamabad commencing 7th Sep 2026. The schedule for the academic year 2026-27 is as under: -
 - a. Fall Semester 18 Weeks (07 Sep 2026 to 10 Jan 2027)
 - b. Spring Semester 19 Weeks (25 Jan 2027 to 06 June 2027)
2. **Aim.** To impart requisite Remote Sensing and GIS knowledge and practical training to students at the National University of Sciences and Technology (NUST).
3. **Scope.** The MS program is based on the academic and research requirements prescribed under the NUST Statutes and Policies. It comprises of 32 credit hours, including 26 credit hours of coursework and 6 credit hours of thesis/research work.
4. **Registration.** Upon joining, students will be registered with NUST and allotted a registration number.
5. **Conferment of Degree.** Upon successful completion of all academic and research requirements, students will be awarded an MS degree in their respective discipline by NUST.
6. **Training Facilities Available at the Campus.** The University, School and Institute offers following facilities:
 - a. **Library**
 - (1) **NUST Central Library.** The NUST Central Library, housing a wide range of books, journals, and other academic resources, is located on the main campus.

- (2) **SCEE Library.** A purpose-built SCEE Library is available within the school. It provides books and other resources in Civil Engineering, engineering disciplines, computing, history, and general subjects in both print and electronic formats. Additional books and periodicals are acquired regularly.
- (3) **Institute Library.** A purpose-built spacious library is located within IGIS building. Library has variety of relevant books on Geoinformatics, Remote Sensing & GIS, Computer, History, Islam, and other general topics in both hard and soft form. In addition, latest books are purchased on regular basis to supplement the resources already held.
- (4) **Access to National and International Databases.** Internet and wireless facilities are available for accessing the SCEE Library, NUST Library resources, and various national and international research databases, including those accessible through the HEC Digital Library.
- (4) **Journals/International Publications:** Various national and international journals pertaining to Remote Sensing & GIS are available in both hard and soft, with additional access through HEC-support online databases.
- b. **Reproduction Facilities.** Photocopying, printing, and other reproduction facilities are available on payment, subject to applicable rules. Reproduction of copyrighted or classified material is strictly prohibited.
- c. **Computer Labs.** State-of-the-art computer labs with advanced relevant software and campus-wide network connectivity is available for student academic and research activities.
- d. **Training Aids.** State-of-the-art multimedia and presentation equipment is available to students and faculty as and when required
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- e. **Stationery.** Students shall make their own arrangements for stationery. Stationery shops are available on campus.

Joining Procedure

7. **Arrival:** All students are required to report to SCEE (IGIS) on Monday, 7 September 2026, at 1400 hours for completion of joining formalities and submission of the required documents.

8. **Documentation**

a. All Students should bring following documents and submit them at IGIS on **7 Sep 2026 (Monday) at 1400 hours:-**

- (1) Original academic documents, including SSC, HSSC, BE/BS Degree, and Transcript, along with two attested set of photocopies. As original documents will be permanently retained by the Institute, students are strongly advised to maintain personal scanned and photocopied records.
- (2) Two (2) copies of CNIC.
- (3) One (1) copy of GAT (General) Result Score Card
- (4) Medical fitness certificate along with blood group from a registered medical practitioner.
- (5) Original NUST Selection Letter.
- (6) Four (4) passport size and two (2) 1”x1” photographs.
- (7) Student proforma duly completed (attached as Annx A & B).
- (8) Undertaking on Rs. 20/- stamp paper (attached as Annx C).
- (9) Hand Book Undertaking on plain paper (attached as Annx D).

****Note: Terminal degree completion date must be before 7th Sep 2026.***

Additional for Military Students

- (1) Service Identity Card.
- (2) Military Students - AB-439 duly completed (all record must be updated including leave) and three copies of service particular proforma (PAFZ-2041).
- (3) Nominal roll.

b. **NUST Identity Card** will be issued to students after completion of the joining formalities.

Administration

9. **Boarding/ Lodging NUST Students:** No hostel accommodations are available for National (Pakistani) MS male applicants. Female students interested in hostel accommodation should contact the hostel branch at Administration Block.

10. **Dress.** Students are required to maintain appropriate and decent attire in accordance with NUST Statutes, rules, and cultural values.

11. **Working Days / Office Time.** The University normally functions from Monday to Friday, with office hours from 0900 to 1700 hours. Evening postgraduate classes are generally conducted 3–4 days per week from 1700 to 2100 hours, subject to the approved academic timetable.

12. **Medical Facilities.** Medical facilities are available on campus through the NUST Medical Centre.

13. **Leave.** Leave during the program is generally discouraged. Absence from classes shall be counted towards attendance requirements. A minimum of 75% attendance is mandatory. Students with attendance below the prescribed requirement may not be permitted to appear in the final examination, in accordance with applicable NUST regulations.

14. **PG Students Handbook:** The NUST Handbook for Postgraduate Students contains information regarding academic regulations, schedules, student conduct, and other University policies. Students are advised to consult the handbook and comply with all applicable NUST rules and regulations:

link:- <https://nust.edu.pk/downloads/student-handbooks/>

15. **On Campus Bank:** Habib Bank Limited, NUST Branch, H-12 Sector, Islamabad, Pakistan.

(Tel No: 051-9085-1590 and 051-9085-1593)

Askari Bank, NUST Branch, H-12 Sector, Islamabad, Pakistan

(Tel No: 051-8469480)

16. **Postal Arrangements.** The postal address may be used in the following format:-

Student's name

MS Remote Sensing & GIS – Session 2026

NUST Institute of Geographical Information Systems (IGIS)

National University of Sciences & Technology (NUST)

H-12 Sector, Islamabad

Note: - Postal services are also available on the NUST Campus.

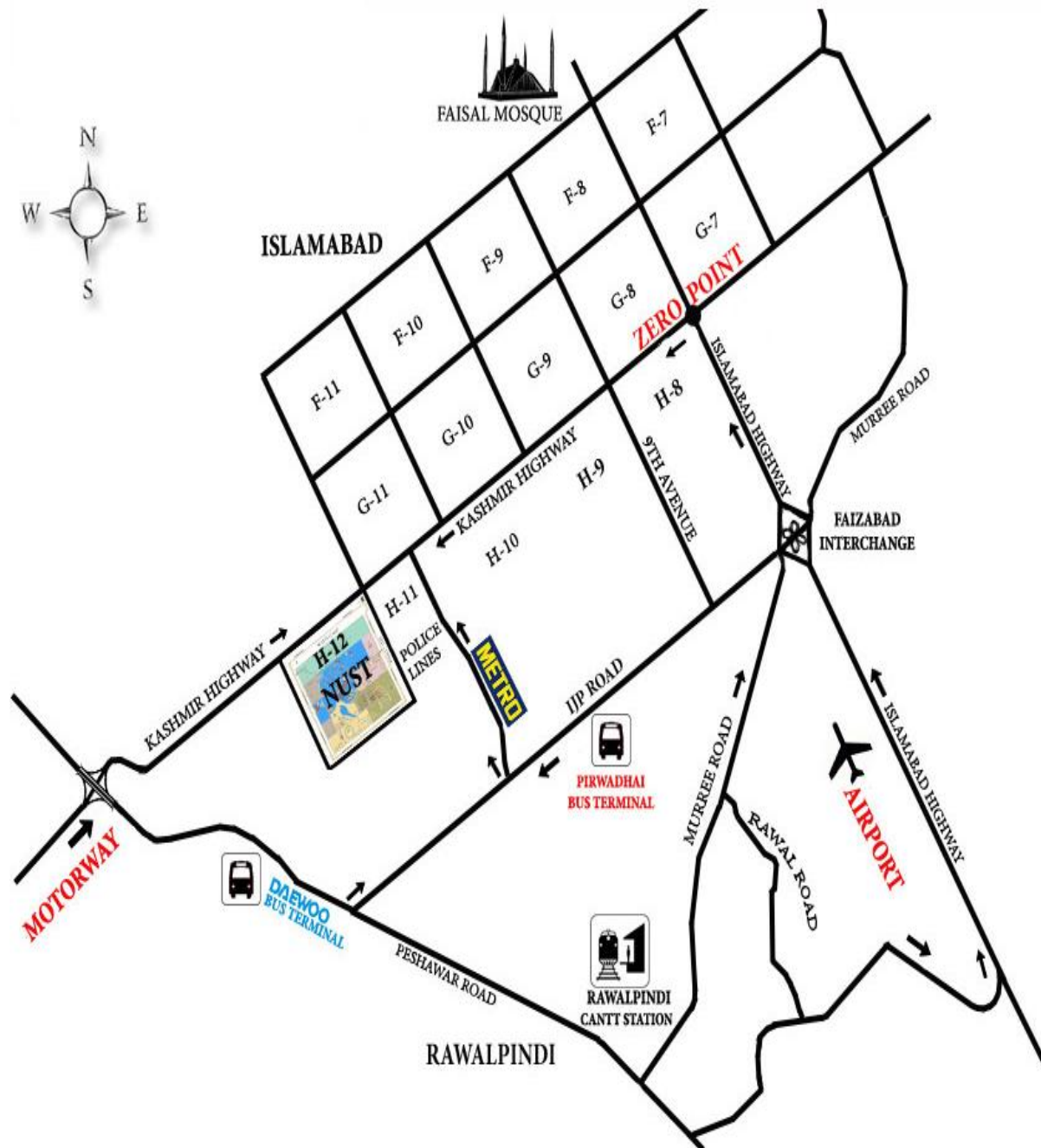
17. **Important Notice for Parents**

- a. Under the provision of Para 33 (a) Chapter V of NUST Statutes/ Regulations, a student shall **Not be allowed** to appear in the final examination of a subject in which his attendance is less than 75%, and he/she shall be awarded “XF” grade in that subject. The “XF” grade so obtained shall only be cleared by repetition of the course whenever offered.
- b. An online system, Campus Management System (QALAM) – a portal for interaction between faculty and students is being used for sharing course contents, maintaining students’ attendance, grading etc. Students will be given a username and password for accessing the portal. Parents can use the QALAM credentials of their ward for checking the attendance status online any time during the semester.

18. **Contact Persons - IGIS**

- a. Head of the Department): Dr. Muhammad Ali Tahir
Office: 051-9085-4476
Mobile:0322-5020145
Email: ali.tahir@igis.nust.edu.pk
- b. Program Coord (PG): Alvina Anjum
Office: 051-9085-4495
Mobile:03455267377
Email: aanjum@igis.nust.edu.pk
Email: pg@nice.nust.edu.pk
- c. Academic Branch (PG): Kashif Ali
Office: 051-9085-4423
Email: kashif@igis.nust.edu.pk

NUST-NICE Directional Map



Map from Gate 1 to SCEE (IGIS):

<https://goo.gl/maps/qrYjWtQPgnHtiKJk7>

Map from Gate 1 to SCEE:

<https://maps.app.goo.gl/sSXDZgsdsGg35X7HA>