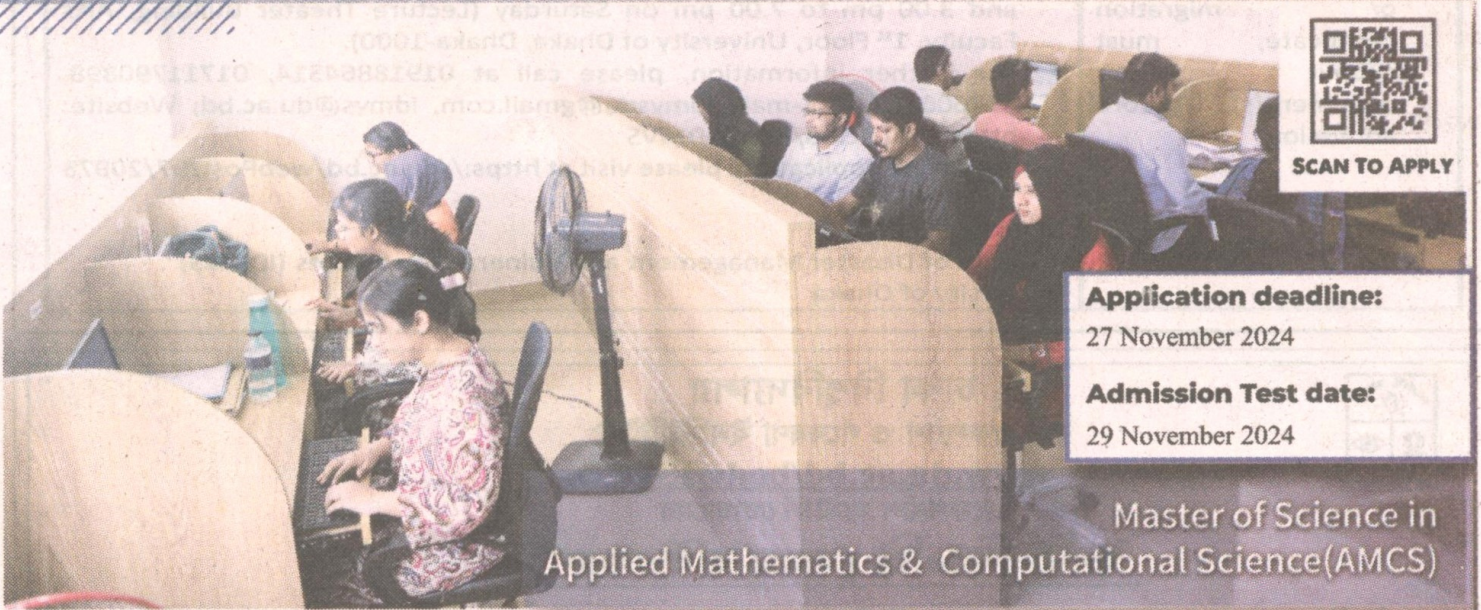




GRADUATE ADMISSION SPRING 2025



SCAN TO APPLY

Application deadline:

27 November 2024

Admission Test date:

29 November 2024

Master of Science in Applied Mathematics & Computational Science (AMCS)

Why AMCS at NSU?

- ◆ Advanced mathematical and computational knowledge
- ◆ Machine learning, algorithm and programming development skill
- ◆ Skill enhancement on GPU & CPU based High-performance computing (HPC)

Facilities:

- ◆ High-performance computing (HPC) facilities
- ◆ Qualified Faculty members
- ◆ Internal & External Grants for supporting Research Assistantship (R.A.)

Career Benefits:

- ◆ Research and Development Careers in industry
- ◆ Multi-disciplinary Professional development
- ◆ This program is thesis-based, which will help to publish research articles.

Program Objectives:

MSc in AMCS is designed for fresh graduates to equip themselves with cutting-edge research training and computing knowledge in applied mathematics to prepare for a dynamic career in industry and academia.

Duration:

1.5 years to maximum 3 years from the date of enrollment

Eligibility:

- ◆ A BSc degree from Mathematics, Statistics, Physics, Engineering, Economics with substantial mathematical knowledge at Undergraduate levels.
- ◆ CGPA 2.75 (out of 4.0) or 2nd class in BSc Hons/MSc

Financial Benefits:

- ☑ 3 Post Graduates merit-based NSU Scholarship.
- ☑ Graduate Teaching Assistantship (GTA).
- ☑ Maximum 9 Credits waiver for students with substantial mathematical courses at Undergraduate levels.

Department of Mathematics & Physics

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For more information

Online Application Helpline: 01886271722

graduate.admissions@northsouth.edu

Telephone: +88025568200, Ext-1062, 6463

Open: 9:00 am - 7:00 pm. Room No: NAC646