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#### BANGLADESH UNIVERSITY OF PROFESSIONALS (BUP) FACULTY OF SCIENCE AND TECHNOLOGY (FST) DEPARTMENT OF ENVIRONMENTAL SCIENCE (DES)

Mirpur Cantonment, Dhaka -1216 Website: www.bup.edu.bd

Admission on

# M.Sc. in Environmental Science and Management (MESM)

(Weekend/Professional Program) Session: 2025-2026

BUP invites application from potential candidates for M.Sc. in Environmental Science and Management (MESM)

OVERVIEW AND PROSPECT OF THE DEGREE

The M.Sc. in Environmental Science and Management is an advanced program tailored to empower professionals with the expertise needed to address complex environmental challenges and drive sustainable development. This multidisciplinary program integrates science, technology, and management, equipping students with advanced knowledge and practical skills to solve pressing environmental issues in diverse contexts. By blending theoretical understanding with hands-on applications, the program prepares graduates to navigate the evolving environmental landscape and contribute meaningfully to policy, practice, and innovation.

The curriculum is comprehensive, covering critical areas such as climate change, pollution control, waste management, wastewater treatment, urban environmental management, environmental policy and governance, circular economy, industrial health and safety, and sustainable development practices. This diverse approach ensures that graduates are well-versed in analyzing and managing environmental systems while fostering sustainability across sectors. Participants engage in applied research and case studies, which develop their problem-solving and critical-thinking abilities to address real-world environmental problems effectively.

Graduates of the program are equipped to excel in various roles, including academicians, environmental managers, sustainability consultants, development professionals, and researchers. They bring value to industries such as garments, energy, agriculture, urban planning, and water resource management, as well as governmental and non-governmental organizations. The program also provides a strong foundation for leadership positions, enabling graduates to oversee strategic environmental initiatives and influence decision-making processes at organizational, regional, and global levels.

In an era marked by climate change and increasing environmental pressures, the MSc in Environmental Science and Management stands out by preparing professionals who are not only adept at addressing current challenges but also visionaries capable of shaping a sustainable future. By bridging the gap between advanced environmental knowledge and practical application, the program empowers its graduates to become leaders in the transition to a more resilient and equitable world. The employers of Environmental Science graduates include:

> Industrial Sectors (e.g. Garments).

Local Governmental Authorities (e.g. LGED).

স্মারক নং-একা- ৬৭২/২০২৫-২০২৬/১৩৬১৫(৩৮)

সদয় অবগতি ও প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুলিপি প্রেরিত হলো: (বিজ্ঞপ্তি সংযুক্ত)

জিন, বিজ্ঞান, জীববিজ্ঞান, ইঞ্জিনিয়ারিং ও মেরিন সায়েন্সেস এন্ড ফিশারিজ অনুষদ, চট্টগ্রাম বিশ্ববিদ্যালয়।

২. সভাপতি, বিজ্ঞান অনুষদভুক্ত সকল বিভাগ, চউগ্রাম বিশ্ববিদ্যালয়।

৩. জীববিজ্ঞান অনুষদভুক্ত সকল বিভাগ, চট্টগ্রাম বিশ্ববিদ্যালয়।

মেরিন সায়েসেস এন্ড ফিশারিজ অনুষদভুক্ত সকল বিভাগ, চউগ্রাম বিশ্ববিদ্যালয়।

৫. ইঞ্জিনিয়ারিং অনুষদভুক্ত সকল বিভাগ, চট্টগ্রাম বিশ্ববিদ্যালয়।

৬. পরিচালক, ইনস্টিটিউট অব ফরেস্ট্রি এন্ড এনভায়রনমেন্টাল সায়েন্সেস, চট্টগ্রাম বিশ্ববিদ্যালয় ।

৩. পারচালক, আইসিটি সেল, চট্টগ্রাম বিশ্ববিদ্যালয় [চট্টগ্রাম বিশ্ববিদ্যালয় ওয়েবসাইটে বিজ্ঞপ্তিটি আপলোড করার প্রয়োজনীয় ব্যবস্থা গ্রহণের জন্য অনুরোধ করা হলো]

৮. হিসাব নিয়ামক, চউগ্রাম বিশ্ববিদ্যালয়

৯. ডেপুটি রেজিস্ট্রার, উপাচার্য দপ্তর, চউগ্রাম বিশ্ববিদ্যালয় [উপাচার্য মহোদয়ের সদয় অবগতির জন্য]

১০. ডেপুটি রেজিস্ট্রার, উপ-উপাচার্য (প্রশাসন) দপ্তর, চট্টগ্রাম বিশ্ববিদ্যালয় [উপ-উপাচার্য মহোদয়ের সদয় অবগতির জন্য]

১১. সহকারী রেজিস্ট্রার, উপ-উপাচার্য (একাডেমিক) দপ্তর, চট্টগ্রাম বিশ্ববিদ্যালয় [উপ-উপাচার্য মহোদয়ের সদয় অবগতির জন্য]

১২. সহকারী রেজিস্ট্রার (সংযুক্ত শাখা), রেজিস্ট্রার দপ্তর, চউগ্রাম বিশ্ববিদ্যালয় [রেজিস্ট্রার মহোদয়ের সদয় অবগতির জন্য]

১৩. নথি

(এস. এম. আকবর হোছাইন) ডেপুটি রেজিস্ট্রার (একাডেমিক) রেজিস্ট্রার অফিস

ক্ষার্থীদের অবহিত করার অনুরোধসহ

উজ্ঞাম বিশ্ববিদ্যালয়।

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- > Environment Agencies (Department of Environment, DoE)
- > Environmental Monitoring Organizations.
- > Environmental Consulting Firms.
- > National and International NGOs.

If you aspire to build your career as an environmental professional and contribute to addressing environmental challenges while supporting the nation's journey toward achieving the Sustainable Development Goals (SDGs), this program is the perfect choice for you. **Apply now!** 

Admission: M.Sc. in Environmental Science and Management (Session: 2025-2026)				
Name of Program	M.Sc. in Environmental Science and Management			
Duration	01 year 04 Months			
Semesters	04			
Fees	1,60,000.00 BDT			
Class Schedule	Friday and Saturday			

### **ELIGIBILITY FOR ADMISSION**

✓ Four years bachelor's degree from Science or Engineering disciplines.

# ADMISSION SCHEDULE

> Submission of Application

Publication of List of Eligible Candidates

Date, Time & Venue of written and Viva-voce
Publication of Final Result

> Admission

: 10 October 2025 to 03 December 2025

: 07 December 2025

: 12 December 2025 at 0900 hours at BUP Campus

: 14 December 2025

; 19 December 2025 to 24 December 2025

(From Merit List)

26 December 2025 to 03 January 2026

(From Waiting List): 16 January 2026

Orientation Program

Class Commences

Class Schedule

: 16 January 2026

: Friday and Saturday

### NOTES ON ELIGIBILITY

✓ Eligible applicants will have to appear in written tests and viva-voce.

✓ List of candidates eligible to appear in written tests and viva-voce will be published on BUP website and campus notice board.

### APPLICATION PROCEDURE

✓ Visit <a href="https://admission.bup.edu.bd">https://admission.bup.edu.bd</a>.

✓ Click on BUP Admission website from the top bar of BUP home page.

✓ Click on "Apply for Masters Program" and select "Apply" for MESM (Professional) Program.

✓ Complete the online application form and submit your application before the deadline.

Deposit your application processing fee 1000 Tk. online using your preferred card/mobile financial services/internet banking. Service charge is applicable. Detailed payment procedure is available at "How to Apply" link on admission site: (https://admission.bup.edu.bd/Admission/Home).



### INSTRUCTIONS FOR ADMISSION TEST:

Eligible candidates will have to attend a written test followed by a viva-voce. The syllabus of the written test will cover contemporary environmental issues (both national and global) such as the concept of environmental science, environmental pollution (air, water, soil, noise, etc.), waste management, climate change, environmental hazards and disaster, environmental policies, sustainability, energy, and sustainable development and so on. The total marks on the admission test will be 50 (written test: 40 marks, viva-voce: 10 marks).

# DOCUMENTS TO BE CARRIED DURING VIVA-VOCE

Candidates need to bring the following documents (both original and attested photocopies - mentioned in next section) during viva-voce, failure of which will be considered as unfit for interview. The original copies will be returned immediately after checking and the attested copies will be received by the program office. However, the original copies will have to be submitted during the admission process.

# DOCUMENTS TO BE SUBMITTED FOR ADMISSION

- 6 Copies of attested Passport Size Colored Photographs (Name & Roll Number written at the back side).
- SSC/Equivalent (Certificate & Mark Sheet) Attested Photocopy (2 sets).
- HSC/Equivalent (Certificate & Mark Sheet) Attested Photocopy (2 sets).
- Undergraduate/Graduate Degree (Certificate & Mark Sheet) Attested Photocopy (2 sets).
- Admit Card.
- National Identification (NID) Card Photocopy.

### ACADEMIC FEES (TRIMESTER WISE)

Program	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	3 <sup>rd</sup> Semester	4th Semester	Grand Total
M.Sc. (Thesis)	51,500.00	44,000.00	37,500.00	27,000.00	160,000.00
M.Sc. (Project)	51,500.00	44,000.00	42,000.00	22,500.00	

# INQUIRY ABOUT ADMISSION PROCESS:

For any kind of admission-related query, please contact:

Assistant Director Md Rashedus Salekin Sabbir (Assistant Program Coord, MESM), Mobile: +8801769028686. Assistant Professor Md. Arifur Rahman Bhuiyan (Batch Advisor, MESM), Mobile: +8801769028684. Assistant Professor Alamgir Kabir (Program Coordinator, MESM), Mobile: +8801769028680.

### DISCLAIMER

Candidates will be selected based on academic qualification, written test and viva-voce.

The university authority reserves the right to cancel/modify/change any information/instructions given in this advertisement, if necessary.

Department of Environmental Science Faculty of Science and Technology (FST) Bangladesh University of Professionals (BUP)