



**FACULTY OF ENVIRONMENTAL SCIENCE AND DISASTER MANAGEMENT
PATUAKHALI SCIENCE AND TECHNOLOGY UNIVERSITY
DUMKI, PATUAKHALI-8602.**

ENROLLMENT FORM

1st Semester (Level-1, Semester-I), January-June ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|--|---------|--------------------------|--|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| DRE 111 | Application of Mathematics in Disaster Management | 2 | GEO 112 | Cartography and Digital Mapping | 1 |
| GEO 111 | Basics of Earth Science | 2 | GEO 114 | Computer Basics: Hardware and Software | 1 |
| ENS 111 | Basics of Environmental Science | 2 | DRM 112 | Tools and Techniques for Disaster Management | 1 |
| DRE 113 | Communicative English | 2 | | | |
| DRM 111 | Fundamentals of Disaster Science & Management and Risk Profiling | 2 | | | |
| ERM 111 | Fundamentals of Emergency Management | 2 | | | |
| ENS 113 | Fundamentals of Natural Resource Management | 2 | | | |
| Total Cr.HR. (Theory)= | | 14 | Total Cr.HR.(Practical)= | | 3 |

Total Credit HR.=17

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

**Signature of the SO/AR/DR
Faculty of Environmental Science and Disaster
Management**

**Dean
Faculty of Environmental Science
and Disaster Management**



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ENROLLMENT FORM

2nd Semester (Level-1, Semester-II), July-December ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student: Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|---|---------|--------------------------|---|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| DRE 121 | Basics of Biology and Biological Disaster | 2 | GEO 122 | Digital Photogrammetry and Image processing | 1 |
| GEO 121 | Digital Photogrammetry and Image Processing | 2 | ENS 122 | Environmental Chemistry | 1 |
| DRM 121 | Disaster Risk Reduction: Principles and Practices | 2 | DRE 122 | Hydrology and Disasters | 1 |
| ENS 121 | Environmental Chemistry | 2 | DRE 124 | Structural Mechanics and Materials | 1 |
| DRE 123 | Geophysics | 2 | | | |
| DRE 125 | Hydrology and Disasters | 2 | | | |
| DRE 127 | Structural Mechanics and Materials | 2 | | | |
| Total Cr.HR. (Theory)= | | 14 | Total Cr.HR.(Practical)= | | 4 |

Total Credit HR.=18

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

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ENROLLMENT FORM

3rd Semester (Level-2, Semester-I), January-June ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|--|---------|--------------------------|---|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| DRM 211 | Disaster Management: Indigenous Knowledge and Modern Science | 2 | DRM 212 | Disaster Risk Management in Crop Agriculture and Adaptation | 1 |
| DRM 213 | Disaster Risk Management in Crop Agriculture and Food Security | 2 | ENS 212 | Environmental Pollution and Mitigation | 1 |
| ENS 211 | Environmental Pollution | 2 | ERM 212 | Fire Hazard Management | 1 |
| ERM 211 | Fire Hazard Management and Civil Defense | 2 | GEO 212 | Geographical Information System and Remote Sensing | 1 |
| DRE 211 | Fundamentals of Infrastructure Design and Construction | 2 | ENS 214 | Oceanography | 1 |
| ENS 213 | Oceanography | 2 | | | |
| GEO 211 | Principles of Geographical Information System and Remote Sensing | 2 | | | |
| Total Cr.HR. (Theory)= | | 14 | Total Cr.HR.(Practical)= | | 5 |

Total Credit HR.=19

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

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ENROLLMENT FORM

4th Semester (Level-2, Semester-II), July-December ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|---|---------|--------------------------|---------------------------------------|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| ENS 221 | Climatology | 2 | DRM 222 | Community Managed Disaster Management | 1 |
| DRM 221 | Community Based Disaster Management | 2 | DRE 222 | Land Use Planning and Zoning | 1 |
| DRE 221 | Disaster Economics and Financing | 2 | ENS 222 | Meteorology and Climatic Processes | 1 |
| DRM 223 | Disaster Risk Management in Forestry | 2 | ENS 226 | Presentation and Argumentation Skill | 0.5 |
| ENS 223 | Ecology and Biodiversity | 2 | GEO 222 | Spatial Database and Analysis | 1 |
| GEO 221 | Interpolation and Digital Terrain Models | 2 | | | |
| ERM 221 | Social Aspects of Emergency and Crisis Management | 2 | | | |
| Total Cr.HR. (Theory)= | | 14 | Total Cr.HR.(Practical)= | | 4.5 |

Total Credit HR.=18.5

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

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ENROLLMENT FORM

5th Semester (Level-3, Semester-I), January-June ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|--|---------|--------------------------|---|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| DRM 311 | Adaptation to Business and Tourism Disasters | 2 | GEO 312 | Computer Graphics | 1 |
| DRE 311 | Decision and Risk Analysis in Resilience and Engineering | 2 | ENS 312 | Ecology and Biodiversity | 1 |
| DRM 313 | Disaster Risk Communication and Leadership | 2 | ENS 314 | Environmental Microbiology | 1 |
| ERM 311 | Emergency Planning and Operations Management | 2 | ERM 312 | Evacuation, Search and Rescue | 1 |
| ENS 313 | Environmental Microbiology | 2 | ENS 214 | Oceanography | 1 |
| ERM 313 | Epidemiology and Infectious Diseases | 2 | ERM 314 | Presentation and Argumentation Skill | 0.5 |
| ERM 315 | Public Health, Safety Policies and Surveillance | 2 | DRM 312 | River Erosion, Flood and Water Management | 1 |
| DRM 315 | River Erosion, Flood and Water Management | 2 | | | |
| ENS 311 | Watershed Management and Environment | 2 | | | |
| Total Cr.HR. (Theory)= | | 18 | Total Cr.HR.(Practical)= | | 6.5 |

Total Credit HR.=24.5

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

**Signature of the SO/AR/DR
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ENROLLMENT FORM

6th Semester (Level-3, Semester-II), July-December ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|--|---------|--------------------------|--|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| DRM 321 | Cyclone, Tornado & Storm Surge Management and Adaptation | 2 | DRE 322 | Applied Statistics | 1 |
| DRM 323 | Disaster Risk Management in Livestock and Fisheries | 2 | ERM 322 | Damage, Loss and Needs Assessment | 1 |
| ENS 325 | Environmental Considerations in Landscape Design | 2 | DRM 322 | Disaster Risk Management in Livestock & Fisheries and Adaptation | 1 |
| ERM 321 | Hazard Prediction, Forecasting and Warning | 2 | ERM 324 | Hazard Prediction, Forecasting and Warning | 1 |
| ENS 323 | Integrated Coastal Resource Management | 2 | GEO 322 | Presentation and Argumentation Skill | 0.5 |
| DRE 321 | Research Methodology | 2 | ENS 226 | Presentation and Argumentation Skill | 0.5 |
| GEO 321 | Statistics and Geo-informatics | 2 | | | |
| DRE 323 | Waste Management Engineering | 2 | | | |
| Total Cr.HR. (Theory)= | | 16 | Total Cr.HR.(Practical)= | | 5 |

Total Credit HR.=21

Signature of the student

Date:

Hall Provost

Date:

**Signature of the Section officer
(Accounts)**

**Signature of the Asstt. Registrar
(Academic)**

Approved

**Signature of the SO/AR/DR
Faculty of Environmental Science and Disaster
Management**

**Dean
Faculty of Environmental Science
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ENROLLMENT FORM

7th Semester (Level-4, Semester-I), January-June ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|---|---------|--------------------------|--------------------------------------|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| ENS 411 | Climate Change Adaptation and Mitigation | 2 | DRE 412 | Computer Programming Skills | 1 |
| ENS 417 | Climate Change Processes and Impacts | 2 | ENS 314 | Environmental Microbiology | 1 |
| DRM 411 | Disaster Risk Management and Sustainable Development | 2 | ENS 214 | Oceanography | 1 |
| DRM 413 | Drought Management and Adaptation | 2 | DRE 416 | Presentation and Argumentation Skill | 0.5 |
| ENS 313 | Environmental Microbiology | 2 | ENS 414 | Renewable Energy Techniques | 0.5 |
| ENS 413 | Green and Renewable Energy | 2 | ERM 412 | Social Impact Analysis | 1 |
| DRE 411 | Human Resource Development in Disaster Management | 2 | DRE 414 | Waste Management Engineering | 1 |
| ERM 411 | Humanitarian Standard | 2 | | | |
| DRM 415 | Occupational Health and Safety in Industrial Disaster Risk Management | 2 | | | |
| ERM 315 | Public Health, Safety Policies and Surveillance | 2 | | | |
| ENS 415 | Soil Erosion and Land Degradation | 2 | | | |
| GEO 411 | Spatial Decision Support Systems | 2 | | | |
| Total Cr.HR. (Theory)= | | 24 | Total Cr.HR.(Practical)= | | 6 |

Total Credit HR.=30

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

**Signature of the SO/AR/DR
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ENROLLMENT FORM

8th Semester (Level-4, Semester-II), July-December ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Theory | | | Practical | | |
|------------------------|---|---------|--------------------------|--|---------|
| Course Code | Course Title | Cr. HR. | Course Code | Course Title | Cr. HR. |
| ENS 421 | Char and Haor Environment Management | 2 | DRM 422 | Disaster Risk Reduction Project Management | 1 |
| DRM 421 | Disaster Management Systems: Global and Regional Issues | 2 | DRE 422 | Earthquake Engineering and Management | 1 |
| DRE 421 | Earthquake Engineering and Urban Disaster Management | 2 | ENS 422 | Environmental Impact Assessment | 1 |
| ENS 421 | Environmental Considerations in Landscape Design | 2 | DSM 424 | Internship and Research | 4 |
| DRM 423 | Modeling for Disaster Management | 2 | DRM 424 | Modeling for Disaster Management (Practical) | 1 |
| DRE 423 | Project Management | 2 | DRM 426 | Presentation and Argumentation Skill | 0.5 |
| ENS 411 | Climate Change Adaptation and Mitigation | 2 | ENS 226 | Presentation and Argumentation Skill | 0.5 |
| ENS 313 | Environmental Microbiology | 2 | GEO 322 | Presentation and Argumentation Skill | 0.5 |
| | | | ERM 424 | Volunteering and Volunteer Management | 1 |
| Total Cr.HR. (Theory)= | | 14 | Total Cr.HR.(Practical)= | | 9.5 |

Total Credit HR.=23.5

Signature of the student

Date:

Hall Provost

Date:

**Signature of the SO/AR/DR
(Accounts)**

**Signature of the SO/AR/DR
(Academic)**

Approved

**Signature of the SO/AR/DR
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DUMKI, PATUAKHALI-8602.

ENROLLMENT FORM

9th Semester (Level-5, Semester-1), January-June ; 20

Name of the student (Capital Letter):

Registration No.:

Roll (ID) No:(Seven Digit)

Session :

Status of the student : Regular / Irregular.

Information about pervious semester: GPA :

CGPA :

Name of the Residential Hall :

Name of the courses for F/I Removal Examination (If necessary):

- 1.
- 2.
- 3.
- 4.

Name of the courses intended to be enrolled:

| Course Code | Course Title | Credit Hr. | Theoretical | | Practical | |
|-------------|--|------------|-------------|---------|-----------|---------|
| | | | Course | Cr. Hr. | Course | Cr. Hr. |
| ENS 421 | Char and Haor Environment Management | 2 | 1 | 2 | - | - |
| ENS 411 | Climate Change Adaptation and Mitigation | 2 | 1 | 2 | | - |
| ENS 313 | Environmental Microbiology | 2 | 1 | 2 | - | - |
| ENS 314 | Environmental Microbiology | 1 | - | - | 1 | 1 |
| DSM 512 | Internship and Research | 4 | - | - | 1 | 4 |
| ENS 214 | Oceanography | 1 | - | - | 1 | 1 |
| ENS 226 | Presentation and Argument Skill | 0.5 | - | - | 1 | 0.5 |
| ENS 414 | Renewable Energy Techniques | 0.5 | - | - | 1 | 0.5 |
| | Total= | 13 | 3 | 6 | 5 | 7 |

Total Credit Hr.= 13

Signature of the student

Date:

Hall Provost

Date:

Signature of the SO/AR/DR
(Accounts)

Signature of the SO/AR/DR
(Academic)

Approved

Signature of the SO/AR/DR
Faculty of Environmental Science and Disaster
Management

Dean
Faculty of Environmental Science
and Disaster Management