

Details of LMS Used

Adamas University > Sub-accounts

Courses	Adamas University 13 courses	↑ + 🗑️
People	27 sub-accounts	
Statistics	Career Development Cell	↑ + 🗑️
Permissions	Center for Professional Studies	↑ + 🗑️
Outcomes	Controller of Examinations	↓ 🗑️
Rubrics	5 courses 7 sub-accounts	
Grading	Manually-created courses	↑ + 🗑️
Question banks	Manually-Created Courses	↑ + 🗑️
Sub-accounts	Master Templates	↑ + 🗑️
Terms	Minor_Reg_Mar2022	↑ + 🗑️
Authentication	13 courses	
SIS import	Research & Development	↑ + 🗑️
Themes	Sandbox	↑ + 🗑️
Developer keys	467 courses	
Admin tools	School of Basic and Applied Sciences 6 sub-accounts	↑ + 🗑️
ePortfolio	Chemistry 73 courses 5 sub-accounts	↓ 🗑️
Moderation	Forensic Science 21 courses 3 sub-accounts	↓ 🗑️
Settings	Geography 47 courses 5 sub-accounts	↓ 🗑️

lms.adamasuniversity.ac.in

Dashboard

Published Courses (6)

<p>Engineering Drawing and CAD CEE12001 Semester 2 (AY 2023-24)</p>	<p>Prof. Core - IV Soil Mechanics CEE11008 Semester 4 (AY 2023-24)</p>	<p>Prof. Core - XI Design of Steel Stru... CEE11024 Semester 6 (AY 2023-24)</p>
<p>Prof. Elective - II Lab (Advanced St... CEE12036 Semester 6 (AY 2023-24)</p>	<p>Seminar-II STR25020 Semester 2 (AY 2023-24)</p>	<p>Theory of Elasticity & Plasticity STR21011 Semester 2 (AY 2023-24)</p>

Coming up [View calendar](#)

Nothing for the next week

Recent feedback

Nothing for now

[View Grades](#)

25°C Haze | 10:16 | 28-02-2024

lms.adamasuniversity.ac.in/courses/10417

ADAMAS UNIVERSITY

Semester 6 (AY 2023-24)

CEE11025

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Prof. Core - XII Environmental Engineering

The [Department of Civil Engineering](#) under the [School of Engineering & Technology, Adamas University](#) welcomes you to the course of:

Code: CEE11025	Course Name: Environmental Engineering	L	T	P	C
Version:	1.0	3	1	0	4
Pre-requisites:	Environmental Science (EV511107)				
Co-requisites:	Environmental Engineering Lab (CEE12033)				

Course Instructor: **Mr. TRIDIB PRAMANIK**, Assistant Professor, Department of Civil Engineering, SOET, Adamas University.

Course Description:

Environmental engineering is concerned with the design of systems, policies and processes to protect human, animal, and plant populations from the effects of adverse environmental factors, including toxic chemicals and wastes, pathogenic bacteria, and global warming, and to design systems that enable a more sustainable society. Environmental engineers work to meet human needs for resources in ways to minimize impact on the ecosystem and adverse effects on health.

All the lectures will be devoted on discussions of basic theories and advanced topics, focusing on practical implementation of knowledge. Classes will be conducted by lecture as well as power point presentation, audio visual virtual lab session as per requirement. The tutorials will familiarize the students with problem-solving techniques led by the course coordinator. Students will strongly grab the basic concepts of the subject via exercise and discussions with the coordinator.

Course Objectives:

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New Announcement

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lms.adamasuniversity.ac.in/courses/10454

ADAMAS UNIVERSITY

Semester 2 (AY 2023-24)

STR21010

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Structural Dynamics & Earthquake Engineering

Structural Dynamics & Earthquake Engineering



Welcome to **Structural Dynamics & Earthquake Engineering** of the [Department of Civil Engineering](#) at [Adamas University](#).

Course Instructor(s):

Dr. Hasim Ali Khan

Contact: 9832852446

hasimali.khan@adamasuniversity.ac.in


View Course Stream

New Announcement

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Nothing for the next week

<https://lms.adamasuniversity.ac.in/courses/10454/assignments>


63 Student view | <

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Biophysical Techniques & Instrumentation

Welcome to the [Adamas University](#)

Course Instructor(s):

Dr. Banani Kundu

Dr. Srijoni Banerjee

UNIT I

Transport Phenomena: Transport across the membrane - passive diffusion, facilitated diffusion & active transport - (definition and examples); gradient of chemical potential as driving force in transport, equilibrium & transport across membranes; diffusion, osmosis, sedimentation, osmotic pressure. Donnan equilibrium, diffusion potential, membrane potential. Gel Electrophoresis and its Applications

UNIT II

Microscopy: General principles of optics about microscopy; different components of light wave (UV, IR, visible); principles and applications of Compound Microscope; Light-, Dark-, Bright-field Microscopes; Phase Contrast Microscopy; Fluorescent Microscope; Electron Microscope; Resolving power; Numerical aperture; Chromatic Aberration.

Course status

Unpublish **Published**


Import Existing Content

Choose home page

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New Announcement

https://lms.adamasuniversity.ac.in/courses/11708/announcements


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Minor_Reg_Mar2022	↑ + 🗑️
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Research & Development	↑ + 🗑️
Sandbox	↑ + 🗑️
467 courses	
School of Basic and Applied Sciences	↑ + 🗑️
6 sub-accounts	
Chemistry	↓ + 🗑️
73 courses	



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Semester 1 (AY 2023-24)

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