

2. Using Moodle Site as Course Creator

2.1 Logging into moodlesite of Jammu university and changing or editing your profile

Step1 Login into moodle site of University from the url

<https://e-learn.jammuuniversity.ac.in/moodle/login/index.php>

You will see this page



UNIVERSITY OF JAMMU

Log in

[Lost password?](#)

Some courses may allow guest access

Access as a guest

Use your username and Password and click Login and New page will appear as given below

Welcome back, ashok! 🙌

Timeline

Next 7 days ▾

Sort by dates ▾

Search by activity type or name



No in-progress courses

Calendar

All courses ▾

New event

◀ October

November 2023

December ▶

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
-	-	-	-	-	-	-

Editing your own profile

Click on as logo on right end top corner of page



Welcome back, ashok! 🙌

Timeline

Next 7 days

Sort by dates

Search by activity type or name



No in-progress courses

Calendar

All courses

New event

October

November 2023

December

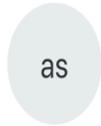
Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5

- Profile
- Grades
- Calendar
- Private files
- Reports

- Preferences
- Language

Log out

By Clicking on Profile You will see this page



ashok sharma Message

User details

[Edit profile](#)

Email address

drashoksharma@hotmail.co.in (Visible to other course participants)

Country

India

City/town

Jammu

Login activity

First access to site

Sunday, 14 May 2023, 2:12 PM (195 days 2 hours)

Last access to site

Saturday, 25 November 2023, 4:58 PM (now)

Last IP address

[14.139.240.76](#)

Privacy and policies

[Data retention summary](#)

Miscellaneous

[Forum posts](#)

[Forum discussions](#)

Reports

Mobile app

QR code for mobile app access

Scan the QR code with your mobile app to fill in the site URL in your app.



This site has mobile app access enabled.

[Download the mobile app](#)

Click on Edit Profile and You can change username,firstname,lastname,email,password,image etc of your account and also update your department and institution name and finally click update button.

You can drag and drop files here to add them.

Accepted file types:
Image files to be optimised, such as badges .gif .jpe .jpeg .jpg .png

Picture description

> **Additional names**

▼ **Optional**

ID number

Institution

Department

Phone

Mobile phone

Address

[Update profile](#) [Cancel](#)

[Dashboard](#)

2.2 Creating a Course on Moodle Site by Course Creator

Make sure you are having a Course Creator role in moodlesite only then you can create a course.

You will get link create course as shown in page

UNIVERSITY OF JAMMU

[Home](#) [Dashboard](#) [My courses](#) [Search Course](#)

as

My courses

⋮

Course overview

All Sort by course name Card

No courses

[Create new course](#)

On Clicking MyCourse, you will be directed to New Page as given below and by default Faculty of Science is selected. However it needs to be changed as per your faculty [Which can be checked from University of Jammu website by clicking faculties

url: <https://www.jammuuniversity.ac.in/academics/faculties>]

Please select appropriate faculty only.

Lets create a **course name: Image Processing in Mathematical science as Faculty** and sub category : **Computer Science and IT** [your department name in faculty]



Faculty of Sciences

Category Settings More ▾

Add a new course

Expand all

▼ General

Course full name	<input type="text" value="Image Processing"/>
Course short name	<input type="text" value="PGATC-342"/>
Course category	<input type="text" value="x Mathematical Sciences / Department of Computer Science and IT"/> <input type="text" value="Search"/>
Course visibility	<input type="text" value="Show"/>
Course start date	<input type="text" value="26"/> <input type="text" value="November"/> <input type="text" value="2023"/> <input type="text" value="00"/> <input type="text" value="00"/> <input type="text" value="📅"/>
Course end date	<input type="text" value="25"/> <input type="text" value="November"/> <input type="text" value="2024"/> <input type="text" value="00"/> <input type="text" value="00"/> <input type="text" value="📅"/> <input type="checkbox"/> Enable
Course ID number	<input type="text" value="342"/>

Course ID number ?

▼ Description

Course summary ?

Rich text editor toolbar with icons for undo, font size, bold, italic, bulleted list, numbered list, link, unlink, image, link, and unlink.

Image Processing Course is of 4 Credits and It is mandatory course for 4th Sem.

Objective of the Course are as Under:

- 1.Learning Image Segmentation
- 2.Learning Image Processing
- 3.Learning Image Processing Tools

Reference books:

- 1.Image Processing by RK Singh BPPB Publication

Course image ?

Maximum file size: 2 MB, maximum number of files: 1

File upload interface showing a folder named "Files" containing one image file named "dip.jpeg". The image thumbnail shows a globe with the text "Digital Image Processing".

Select Some image from google related to name of your course

Google image processing

All **Images** Books Videos News ; More Tools Saved SafeSearch

icon computer data food brain information visual software java digital diagram

INPUT	OUTPUT	IMAGE	DESCRIPTION
IMAGE	DIGITAL IMAGE PROCESSING	COMPUTER VISION	
DESCRIPTION	COMPUTER GRAPHICS	ARTIFICIAL INTELLIGENCE	

GeeksforGeeks
Digital Image Processing Basics ...

```

graph TD
    ProblemDomain[Problem Domain] --> ImageSensors[Image Sensors]
    ImageSensors --> ImageProcessingHardware[Image Processing Hardware]
    ImageProcessingHardware --> ImageProcessingSoftware[Image Processing Software]
    ImageProcessingSoftware --> ImageDisplay[Image Display]
    ImageProcessingSoftware --> MassStorage[Mass Storage]
    ImageProcessingSoftware --> HardCopyDevice[Hard Copy Device]
    ImageDisplay --- Computer[Computer]
    MassStorage --- Computer
    HardCopyDevice --- Computer
  
```

GeeksforGeeks
Components of Image Processing System ...

Skyfi Labs
Top 7 Image Processing (IP) Projects

Qualitas Technologies
Image Processing System and Their Steps

EDUCBA
Digital Image Processing | Application ...

V7 Labs
Image Processing: Techniques, Types ...

Cutting Edge Visionaries
Digital Image Processing - CUTTING EDGE ...

Techsparks
Latest thesis topics in digital image ...

Select the image and upload by clicking image and then dont change any other item and **click on save and display.**

Course image ?

Maximum file size: 2 MB, maximum number of files: 1



Accepted file types:

Image files used on the web .gif .jpe .jpeg .jpg .png .svg .svgz

> **Course format**

> **Appearance**

> **Files and uploads**

> **Groups**

> **Role renaming** ?

Save and display

Cancel

! Required

Your course is created and you will see the page as given

The screenshot shows the Moodle interface for a course titled "Image Processing". At the top left is the University of Jammu logo. The navigation bar includes "Home", "Dashboard", "My courses", and "Search Course". On the right, there are notification icons, a user profile "as", and an "Edit mode" toggle. A left sidebar contains a menu with "General", "Announcements", and "Topic 1" through "Topic 4". The main content area has a sub-header "Image Processing" with tabs for "Course", "Settings", "Participants", "Grades", "Question bank", and "More". Under the "General" tab, there is a "Collapse all" link and an "Announcements" section with a red speech bubble icon. Below this, there are sections for "Topic 1", "Topic 2", "Topic 3", and "Topic 4", each with a downward arrow icon. A help icon (?) is visible in the bottom right corner.

2.3 How to enroll Students into your course

For your convenience, as per the details shared by your department regarding students of 1/2/3/4 sem ,all the students have been added to moodlesite from backend but no students can access any course in moodle site unless he/she is not enrolled by course creator of respective courses.

All students must use the username shared with them by your department as per excel sheet and they can follow Module-I for accessing the moodlesite.

Step1: Login into your moodle site and click on my course, you will see the course you have created[**Note :You can enroll students after creating the course only**]

My courses

Course overview

All Search Sort by course name Card



Digital Image Processing
Image Processing
Department of Computer Scienc...

Step 2: Click on your course, You will be directed to this page

x

General

Announcements

Topic 1

Topic 2

Topic 3

Topic 4

Image Processing

Course Settings Participants Grades Question bank More

General

Collapse all

Announcements

Topic 1

Topic 2

Topic 3

Topic 4

Step 3 Click on Participant and you will see only you are the participants of course and your role is course creator and Teacher by default.

[Note if you are seeing Student role also it means you cannot enroll students then and it indicates that you have added yourself into the course as students also.

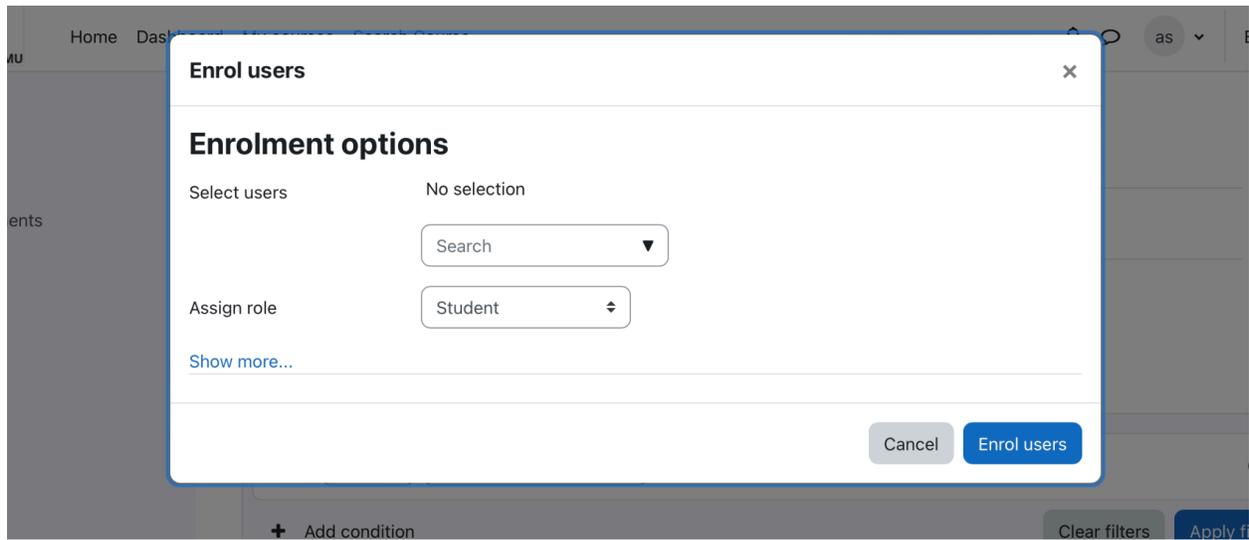
[Then email administrator for removing you from course as student]]

You can see enroll participants option at top

The screenshot displays the 'Enrolled users' management page. At the top, there is a navigation bar with 'Home', 'Dashboard', 'My courses', and 'Search Course'. A user profile 'as' and an 'Edit mode' toggle are visible. The main content area features a search bar with 'Enrolled users' selected and an 'Enrol users' button. Below this is a filter section with 'Match Any' and 'Select' dropdowns, and an 'Add condition' button. A table lists the enrolled users with the following columns: First name, Last name, Username, ID number, Email address, Department, Institution, Roles, Groups, Last access to course, and Status. One user is listed: ashok sharma, drashoksharma, drashoksharma@hotmail.co.in, Teacher, Course creator, No groups, now, Active.

First name / Last name	Username	ID number	Email address	Department	Institution	Roles	Groups	Last access to course	Status
ashok sharma	drashoksharma		drashoksharma@hotmail.co.in			Teacher, Course creator	No groups	now	Active

Click on enroll participants and search your course students with username,firstname,lastname,email etc



For example MCA ,Soc,Phy students can be accessed as

Enrol users



Enrolment options

Select users

No selection

mca

Assign role

[Show more...](#)

Mohd Ahsan mcabc02-23, ahsanqazi212@gmail.com, Computer science and IT, Bharderwah campus

ishrat banoo 0108-mca-22, sony25011999@gmail.com, Computer Science and IT, Bharderwah Campus

Cancel

Enrol users

Enrol users



Enrolment options

Select users

No selection

soc

Assign role

[Show more...](#)

asiya asiya 0020-soc-22, asiya248499@gmail.com, Sociology, University of Jammu

avleen avleen 0011-soc-22, rajindersingh73044@gmail.com, Sociology, University of Jammu

sonali Chib 0005-soc-22, chibsonali906@gmail.com, Sociology, University of Jammu

Cancel

Enrol users

Enrol users ×

Enrolment options

Select users No selection

Assign role

[Show more...](#)

- adiba adiba 31phy2022, adibazari2@gmail.com, Physics, University of Jammu
- mohammad aithsham 06-geo-22, ahtishammohammad17@gmail.com, Geography, University of Jammu
- aqib ali qureshi 14-geo-22, aqibqureshi5@gmail.com, Geography, University of Jammu

Cancel Enrol users

If your students do not appear in the search box then it means your students have not been added into moodle site or Your student data is pending from your department end. Please approach your department to the concerned person for sending data to JULMS Team as per format.

I have selected two students and click on enroll user, you will see users have been added in your course and you can change their profile and as well delete them from your course in case you have wrongly added them in your course.

First name / Last name	Username	ID number	Email address	Department	Institution	Roles	Groups	Last access to course	Status
<input type="checkbox"/> tb taiba banoo	0104-mca-22	0104-mca-22	taibabanoodev@gmail.com	Computer Science and IT	Bhaderwah Campus	Student	No groups	Never	Active
<input type="checkbox"/> ib ishrat banoo	0108-mca-22		sony25011999@gmail.com	Computer Science and IT	Bhaderwah Campus	Student	No groups	Never	Active
<input type="checkbox"/> as ashok sharma	drashoksharma		drashoksharma@hotmail.co.in			Teacher, Course creator	No groups	6 mins 55 secs	Active

With selected users...

[Enrol users](#)

You can select any participant and edit their profile means username, email etc and even you can check their email in case they are not getting email for changing their password during login. You can edit their email as well.

UNIVERSITY OF JAMMU Home Dashboard My courses Search Course as Edit mode

Image Processing

Course Settings Participants Grades Question bank More

taiba banoo Message Add to contacts

tb

User details [Edit profile](#)

Email address
taibabanoodev@gmail.com

Country
India

City/town
Bhaderwah Campus

Institution
Bhaderwah Campus

Department
Computer Science and IT

ID number
0104-mca-22

Miscellaneous

[Full profile](#)

[Forum posts](#)

[Forum discussions](#)

Reports

[Today's logs](#)

[All logs](#)

[Outline report](#)

[Complete report](#)

[Statistics](#)

[Grades overview](#)

[Grades](#)

UNIVERSITY OF JAMMU Home Dashboard My courses Search Course as Edit mode

General

[Expand all](#)

Username

Choose an authentication method

Suspended account

The password must have at least 8 characters, at least 1 digit(s), at least 1 lower case letter(s), at least 1 upper case letter(s), at least 1 special character(s) such as *, -, or #

New password

Force password change

First name

Last name

Email address

Email visibility

City/town

You can also check whether your course participants are accessing the course or not by checking log details

Last access to course

Sort by Last access to course Ascending

2.4 Changing Course Full Name short Name ,Course Summary etc

In case you have misspelled course name, course short name, course summary etc then you can edit the course details by selecting the course and click on settings, then you will be directed to the page below.

The screenshot displays the 'Edit course settings' interface for a course titled 'Image Processing'. The top navigation bar includes the University of Jammu logo, a home icon, and links for 'Home', 'Dashboard', 'My courses', and 'Search Course'. On the right, there are notification, chat, and user profile icons, along with an 'Edit' button. The left sidebar contains a collapse icon and a 'General' section with a dropdown arrow, followed by 'Announcements' and four 'Topic' items (Topic 1 to Topic 4), each with a dropdown arrow. The main content area is titled 'Image Processing' and has a sub-header 'Edit course settings' with an 'Expand all' link. Below this, the 'General' section is expanded, showing several form fields: 'Course full name' (Image Processing), 'Course short name' (PGATC-342), 'Course category' (Mathematical Sciences / Department of Computer Science and IT), 'Course visibility' (Show), and 'Course start date' (26 November 2023 00:00). Each field has an information icon and a search icon.