

The screenshot displays the ASUENG portal interface. The top navigation bar includes the ASUENG logo and a search bar. The main content area is titled "Courses" and features a search filter for "Design and Production Engineering" and "Undergraduate 3000 level". Below the search bar is a table listing courses with columns for Code, Course, Offered By, and Credits.

Code	Course	Offered By	Credits
MDPE21	Engineering Drawing & Production	Design and Production Engineering	Undergraduate 3000 level
MDPE22	Production Technology & Engineering History	Design and Production Engineering	Undergraduate 3000 level
MDPE11	Manufacturing Technology (I)	Design and Production Engineering	Undergraduate 3000 level
MDPE12	Materials Engineering & Testing	Design and Production Engineering	Undergraduate 3000 level



# Using LMS:

## How to upload an Assignment

# Step 1: Sign in LMS

## Step 2: Select a course

Ain Shams University - Faculty of Engineering

Tarek Hany Mohamed El-Hashimy 036969

**LMS Default page after Signing in for a user**

Customise this page

Dashboard

- Site home
- Calendar
- Private files
- My courses
  - CES631 (PG2015) - High Rise Buildings (6434)
  - CES223 (UG2013) - Concrete Structures Design (1) (5709)
  - BLDG353 (UG2007) - Structural Design I (5647)
  - CES631 (PG2015) - High Rise Buildings (12301)
  - CES223 (UG2013) - Concrete Structures Design (1) (13225)
  - CES225 (UG2013) - Reinforced Concrete Structures (12966)
  - BLDG353 (UG2007) - Structural Design I (13979)

Recently accessed courses

- Structural Engineering CES223 (UG2013) - Concrete Structures ...
- Structural Engineering CES225 (UG2013) - Reinforced Concrete ...
- Structural Engineering CES223 (UG2013) - Concrete Structures ...

Course overview

In progress

- Civil Engineering BLDG353 (UG2007) - Structural Design I (13979)
- Structural Engineering CES223 (UG2013) - Concrete Structures Design ...
- Structural Engineering CES225 (UG2013) - Reinforced Concrete ...

Timeline

No upcoming activities due

Private files

No files available

Manage private files...

Online users

16 online users (last 5 minutes)

- Tarek Hany Mohamed El-Hashimy 036969
- ibrahim ayman shawky ismail 19P4613
- Ahmed Emad Hafez Ragheb 036582
- Mohamed Ayman Abu-Bakr Afifi Mohamed 19p5953
- Amr Nady Roshdy Elshimy 17q0063
- Ahmed yehia abdelaziz mohamed 1901197
- Ashraf Abdel Badee M. Ghorab 036310

**Step 3:** To make changes by adding **activity** or **topic** press on this icon to show the action menu

**Course Default page**



- CES223 (UG2013) - Concrete Structures Design (1) (13225)**
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Load Distribution
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) - Concrete Structures

# CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

- Announcements
- FeedBack

**Topic**

Introduction, Loads and Straining Actions

**Activities**

- Lecture 1: Introduction and Loads
- Assignment 1 - Max Max BMD

**Step 4:** once the action menu appear select **Turn editing on** to make changes

- CES223 (UG2013) - Concrete Structures Design (1) (13225)
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Load Distribution
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) -

# CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

- Announcements
- FeedBack

## Introduction, Loads and Straining Actions

- Lecture 1: Introduction and Loads
- Assignment 1 - Max Max BMD

## Load Distribution

Actions menu

- Edit settings
- Turn editing on
- Filters
- Gradebook setup
- Backup
- Restore
- Import
- Reset
- More...

[Moodle Docs for this page](#)

You are logged in as Tarek Hany Mohamed El-Hashimy 036969 (Log out)

[Reset user tour on this page](#)

[Home](#)

[Data retention summary](#)

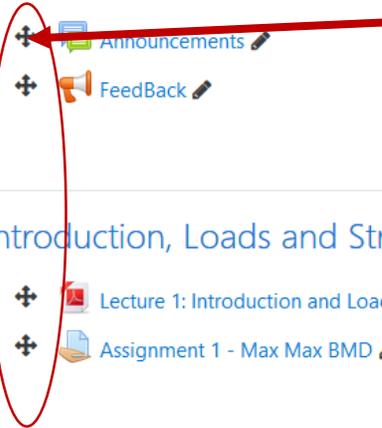
[Get the mobile app](#)

## Step 5: Select add topic

- CES223 (UG2013) - Concrete Structures Design (1) (13225)
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) - Concrete Structures Design (1) (5709)

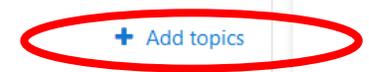
### CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)



when the turn edit on, **icon** will appear beside each activity to changing location

**Step 6:** Press on +Add topics



**Step 6:** Select the number of topics that need to be added (lets say one )

The screenshot shows a Moodle course page for 'CES223 (UG2013) - Concrete Structures Design (1) (13225)'. A modal dialog box titled 'Add topics' is open, featuring a 'Number of sections' input field with the value '1'. A red circle highlights this input field, and a red arrow points from the text 'Step 6' to it. The dialog box also includes 'Add topics' and 'Cancel' buttons. The background course page displays a sidebar with navigation options like 'Participants', 'Badges', and 'Grades', and a main content area with activity icons such as 'Announcements', 'Feedback', and 'Lecture 1: Introduction and Loads'.

## Step 7: To change the topic name press on the pen Icon

Ain Shams University - Faculty of Engineering

- CES223 (UG2013) - Concrete Structures Design (1) (13225)
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Topic 2
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) - Concrete Structures

### CES223 (UG2013) - Concrete Structures

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

Announcements

FeedBack

Introduction, Loads and Straining Actions

Lecture 1: Introduction and Loads

Assignment 1 - Max Max BMD

Topic 2

Moodle Docs for this page

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Home

Data retention summary

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### CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

Announcements

FeedBack

Introduction, Loads and Straining Actions

Lecture 1: Introduction and Loads

Assignment 1 - Max Max BMD

Escape to cancel, Enter when finished

Write the topic name and press Enter

Moodle Docs for this page

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Reset user tour on this page

Home

Data retention summary

## Step 8: Now that a topic has been added we can add activity (ex. Assignment)

### CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

- + Announcements
- + Feedback

Edit  
Edit

+ Add an activity or resource

#### + Introduction, Loads and Straining Actions

- + Lecture 1: Introduction and Loads
- + Assignment 1 - Max Max BMD

Edit  
Edit

+ Add an activity or resource

#### + Load Distribution

Edit

+ Add an activity or resource

+ Add topics

Moodle Docs for this page

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[Home](#)  
[Data retention summary](#)  
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### Add an activity or resource

Select an activity or resource to view its help. Double-click on an activity or resource name to quickly add it.

- Assignment
- Choice
- Database
- External tool
- Feedback
- Forum
- Glossary
- Lesson
- Quiz
- SCORM package
- Survey
- Wiki
- Workshop

RESOURCES

Add Cancel

# Step 9a: Fill required boxes for your assignment

## Adding a new Assignment to Load Distribution

Expand all

### General

Assignment name

Assignment 2: Load Distribution

Description



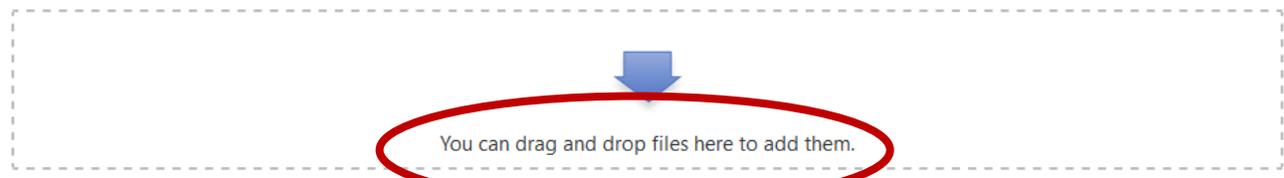
Display description on course page

Additional files

Maximum size for new files: 1GB



Files



### Availability

CES223 (UG2013) - Concrete Structures Design (1) (13225)

Participants

Badges

Competencies

Grades

General

Introduction, Loads and Straining Actions

Load Distribution

Dashboard

Site home

Calendar

Private files

My courses

CES631 (PG2015) - High Rise Buildings (6434)

CES223 (UG2013) - Concrete Structures

## Step 9b: Fill required boxes for your assignment

CES223 (UG2013) - Concrete Structures Design (1) (13225)

Participants

Badges

Competencies

Grades

General

Introduction, Loads and Straining Actions

Load Distribution

Dashboard

Site home

Calendar

Private files

My courses

CES631 (PG2015) - High Rise Buildings (6434)

CES223 (UG2013) - Concrete Structures

### Availability

Allow submissions from

15 March 2020 00:00  Enable

Due date

17 March 2020 23:00  Enable

Cut-off date

17 March 2020 23:59  Enable

Remind me to grade by

29 March 2020 00:00  Enable

Always show description

### Submission types

Submission types

Online text  File submissions

Maximum number of uploaded files

1

Maximum submission size

20MB

Accepted file types

Choose No selection

### Feedback types

### Submission settings

### Group submission settings

### Notifications

### Grade

Select this to stop accepting the assignment at that date

Select this to force the students to submit in specific format (ex. PDF)

### Accepted file types

All file types

Archive files .7z .bdoc .cdoc .ddoc .gtar .tgz .gz .gzip .hqx .rar .sit .tar .zip [Expand](#)

Audio files .aac .aif .aiff .aifc .au .flac .m3u .mp3 .m4a .oga .ogg .ra .ram .rm .wav .wma [Expand](#)

Audio files natively supported by browsers .aac .flac .mp3 .m4a .oga .ogg .wav [Expand](#)

Audio files used on the web .aac .flac .mp3 .m4a .oga .ogg .ra .wav [Expand](#)

Document files .doc .docx .epub .gdoc .odt .ott .oth .pdf .rtf [Collapse](#)

application/vnd.google-apps.document .gdoc

EPUB ebook .epub

OpenDocument Text document .odt

OpenDocument Text template .ott

OpenDocument Web page template .oth

PDF document .pdf

RTF document .rtf

Word 2007 document .docx

Word document .doc

HTML track files .vtt [Expand](#)

Image files .ai .bmp .gdraw .gif .ico .jpe .jpeg .jpg .pct .pic .pict .png .svg .svgz .tif

# Step 9c: Fill required boxes for your assignment

CES223 (UG2013) - Concrete Structures Design (1) (13225)

Participants

Badges

Competencies

Grades

General

Introduction, Loads and Straining Actions

Load Distribution

Dashboard

Site home

Calendar

Private files

My courses

CES631 (PG2015) - High Rise Buildings (6434)

CES223 (UG2013) - Concrete Structures

## Feedback types

Feedback types  Feedback comments  Annotate PDF  Offline grading worksheet  Feedback files

Comment inline

## Submission settings

## Group submission settings

## Notifications

## Grade

Grade   
Type   
Maximum grade

Grading method

Grade category

Grade to pass

Blind marking

Hide grader identity from students

Use marking workflow

Select this to allow you to annotate a pdf online without downloading it (will be shown later)

Select type of grade (Point or scaled) and the maximum grade

# Step 9d: Fill required boxes for your assignment

- CES223 (UG2013) - Concrete Structures Design (1) (13225)
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Load Distribution**
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) -

### Feedback types

Feedback types  Feedback comments  Annotate PDF  Offline grading worksheet  Feedback files

Comment inline

### Submission settings

### Group submission settings

### Notifications

### Grade

### Common module settings

### Restrict access

Access restrictions

Student  match the following

Date

Add restriction...

You can restrict the student from seeing the assignment until a specific date

When you are done don't forget to press save

# Step 10: Turn editing off from the action menu

- CES223 (UG2013) - Concrete Structures Design (1) (13225)**
- Participants
- Badges
- Competencies
- Grades
- General
- Introduction, Loads and Straining Actions
- Load Distribution
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) -

## CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

- + Announcements 
- + FeedBack 

### + Introduction, Loads and Straining Actions

- + Lecture 1: Introduction and Loads 
- + Assignment 1 - Max Max BMD 

### + Load Distribution

- + Assignment 2: Load Distribution 



- Edit settings
- Turn editing off
- Filters
- Gradebook setup
- Backup
- Restore
- Import
- Reset
- More...

Notice the assignment is now added.  
To edit the previous data press on the pen icon



# Using LMS:

How to grade a submitted

Assignment and export it to excel

# **Step 1:** From the course default page click on the assignment you want to grade

AIM SHAMS UNIVERSITY - Faculty of Engineering

CES223 (UG2013) - Concrete Structures Design (1) (13225)

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225)

Participants

Badges

Competencies

Grades

General

Introduction, Loads and Straining Actions

Load Distribution

Dashboard

Site home

Calendar

Private files

My courses

CES631 (PG2015) - High Rise Buildings (6434)

CES223 (UG2013) - Concrete Structures Design (1) (5709)

BLDG353 (UG2007) - Structural Design I (5647)

CES631 (PG2015) - High Rise Buildings (12301)

CES223 (UG2013) - Concrete Structures Design (1) (13225)

Announcements

FeedBack

Introduction, Loads and Straining Actions

Lecture 1: Introduction and Loads

Assignment 1 - Max Max BMD

Load Distribution

Assignment 2: Load Distribution

Moodle Docs for this page

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[Reset user tour on this page](#)

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**Step 2:** In this page you will see grading summary press on grade to start

# CES223 (UG2013) - Concrete Structures Design (1) (13225)

[Dashboard](#) / [My courses](#) / [CES223 \(UG2013\) - Concrete Structures Design \(1\) \(13225\)](#) / [Load Distribution](#) / [Assignment 2: Load Distribution](#)

## Assignment 2: Load Distribution

 [ASSIG 2.pdf](#) 15 March 2020, 7:42 PM

### Grading summary

Hidden from students	No
Participants	23
Submitted	1
Needs grading	1

[View all submissions](#) [Grade](#)

[← Assignment 1 - Max Max BMD](#)

Jump to...



**Step 4:** Annotate the pdfs online with your comments



Select for stamp of correct answer

Add sticky note



Select for free hand  
(useful if you are using a tablet with pen)

You can also highlight

All these annotations will be saved and sent to the student once you are done.

ASS:2 - Part 2

Fig 5

- b frame = 0.3  
- b beam = 0.3  
- b wall = 1.8

$$L_{beam} = \frac{0.5 + 0.8}{2} = 0.65 m$$

$$- \text{ow frame: } b \times h \times c = 0.3 \times 0.65 \times 23 = 4.875$$

$$\text{ow beam: } b \times h \times c = 0.3 \times 0.4 \times 23 = 2.76$$

$$- S = b \times c \times s + l \times c + l \times l + p \times s$$

$$q_s = b \times c + s + l \times c = 4.5$$

**Step 5:** To move or erase specific annotation select the cursor

The screenshot shows a digital workspace for reviewing a student's submission. The main area displays a handwritten document on a grid background. The document is titled "ASS: 2 - Part 2" and contains several sections of work:

- Fig 5:** A diagram of a truss structure with various beams and joints labeled. A green checkmark is next to it.
- Calculations:**
  - $-b_{\text{beam}} = 0.3$
  - $-b_{\text{beam}} = 1.8$
  - $-b_{\text{beam}} = \frac{0.5 + 0.8}{2} = 0.65 \text{ m}$
  - $- \text{d.w frame: } b \cdot t \cdot c = 0.13 \times 0.65 \times 25 = 1.875$
  - $- \text{G.w beam: } b \cdot t \cdot c = 0.3 \times 0.4 \times 25 = 3 \text{ LM } / \text{ m}$
  - $- S = b \cdot c \cdot t + l \cdot c + l \cdot L = 8.5$
  - $- S = b \cdot c + t + l = 1.5$

The interface includes a top toolbar with navigation and editing tools. A red circle highlights the cursor tool in the top toolbar. A red box with text points to this circle. Another red box with text points to a blue highlight on the document. A third red box with text points to the bottom toolbar, which includes a "Notify student" checkbox and buttons for "Save changes", "Save and show next", and "Reset".

Select the annotation and either change its location or press on trash icon to erase it

Once you are done with the whole pdf enter the grade and press save changes

You may choose to notify the student or not

Submission

Submitted for grading

Not graded

Student can edit this submission

Assignment 2 part 2.pdf 15 March 2020, 9:46 PM

Comments (0)

Grade

Grade out of 10

Current grade in gradebook

Feedback comments

Rich text editor toolbar with options for bold, italic, list, link, image, video, etc.

**Step 6:** After grading the whole class Press on Grades on left side menu

If the left menu does not appear press on this icon

The screenshot displays the Moodle LMS interface for a course. On the left, a vertical navigation menu is visible, with the 'Grades' item circled in red. A red arrow points from the text 'Step 6' to this 'Grades' item. Another red arrow points from the callout box to the hamburger menu icon at the top left of the page. The main content area shows the course title 'CES223 (UG2013) - Concrete Structures Design (1) (13225)' and the assignment 'Assignment 2: Load Distribution'. Below the assignment title, there is a 'Grading summary' section with a table:

Participants
Submitted
Needs grading

At the bottom of the page, there is a footer with the following text: 'Moodle Docs for this page', 'You are logged in as Tarek Hany Mohamed El-Hashimy 036969 (Log out)', 'CES223 (UG2013) - Concrete Structures Design (1) (13225)', 'Data retention summary', and 'Get the mobile app'.

**Step 7:** In this menu you will see all assignments grades related to this course for the enlisted students.

- CES223 (UG2013) - Concrete Structures Design (1) (13225)
- Participants
- Badges
- Competencies
- Grades**
- General
- Introduction, Loads and Straining Actions
- Load Distribution
- Dashboard
- Site home
- Calendar
- Private files
- My courses
- CES631 (PG2015) - High Rise Buildings (6434)
- CES223 (UG2013) - Concrete Structures Design (1) (5709)
- BLDG353 (UG2007) - Structural Design I (5647)
- CES631 (PG2015) - High Rise Buildings (12301)
- CES223 (UG2013) -

# CES223 (UG2013) - Concrete Structures Design (1) (13225): View: Preferences: Grader report

Dashboard / My courses / CES223 (UG2013) - Concrete Structures Design (1) (13225) / Grades / Grade administration / Grader report

Turn editing on

To export the grades select Export 😊

## Grader report

- View
- Setup
- Scales
- Letters
- Import
- Export**

- Grader report
- Grade history
- Outcomes report
- Overview report
- Single view
- User report

All participants: 23/23

First name **All** A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Surname **All** A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

First name / Surname		Email address	Assignment 1 - Max Max ...	Assignment 2: Load Distri...	Course total
Bishay Gamal Hasny Zaki 12p1014		12p1014@eng.asu.edu.eg	-	-	-
Nashwa Mohammed Salah Al-Din Ayoub 13p1125		13p1125@eng.asu.edu.eg	-	-	-
Abrar Mohammed Abd El Salam 14p1140		14p1140@eng.asu.edu.eg	-	-	-
Ahmed Yousry Ashor Awad Ali 15p1000		15p1000@eng.asu.edu.eg	-	-	-
Omar Osama Hamed Abouzayed 15p1042		15p1042@eng.asu.edu.eg	-	-	-
Mohamed Adel Said Mousa Mahmoud Amer 15p1139		15p1139@eng.asu.edu.eg	-	-	-
Youssef Ahmed Mahmoud Ahmed El-Awady 15P1146		15p1146@eng.asu.edu.eg	-	-	-
Roba Emad El-Sayed Omar 15p6052		15p6052@eng.asu.edu.eg	-	-	-

## Step 8: To Export the results

Ain Shams University - Faculty of Engineering

Tarek Hany Mohamed El-Hashimy 036969

### CES223 (UG2013) - Concrete Structures Design (1) (13225): Export: Excel spreadsheet

[Dashboard](#) / [My courses](#) / [CES223 \(UG2013\) - Concrete Structures Design \(1\) \(13225\)](#) / [Grades](#) / [Grade administration](#) / [Export](#) / [Excel spreadsheet](#)

#### Export to Excel spreadsheet

[View](#) [Setup](#) [Scales](#) [Letters](#) [Import](#) [Export](#)

[OpenDocument spreadsheet](#) [Plain text file](#) [Excel spreadsheet](#) [XML file](#) [Expand all](#)

Grade items to be included

- Assignment 1 - Max Max BMD
- Assignment 2: Load Distribution
- Course total

[Select all/none](#)

Export format options

[Download](#)

Select the type of format (e.g. Excel spreadsheet)

Select the assignments you want to download

Then press download and that's it 😊

# Thank you

[Moodle Docs for this page](#)

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[CES223 \(UG2013\) - Concrete Structures Design \(1\) \(13225\)](#)  
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