A photograph of the UNESCO-IHE Institute for Water Education building, a multi-story structure with a flagpole in front. The building's facade is light-colored with several windows. A flag is flying from the pole. The sky is clear and blue. The text is overlaid on the image.

# UNESCO-IHE Moodle eCampus

## dynamic and interactive web-based learning

Introduction to Moodle eCampus Virtual Learning Environment

**Januari 2014**

# Learning Objectives

After reading this introduction you are able to:

- Describe the way we use eCampus/Moodle
- Access and login
- Check and install browser plugins you need
- Open resources/files
- Upload your assignments
- Participate in forum discussions
- Edit your profile and add a picture

# Where do I find eCampusXL

- Open in a browser: <http://ecampusxl.unesco-ihe.org>

The screenshot shows the UNESCO-IHE eCampusXL website. The browser address bar displays the URL <http://ecampusxl.unesco-ihe.org/>. The page header includes the site title "UNESCO-IHE eCampusXL" and a login status "You are not logged in. (Login)". The main content area features a welcome message, a description of the Virtual Learning Environment, a calendar for January 2014, and a list of courses. A red arrow points from the text "Click this link to Check for plugins" to the link "the Uvic Online Learning systems website" in the "First thing to do right now" section.

This is the new eCampus website for UNESCO-IHE

**UNESCO-IHE eCampusXL**

You are not logged in. (Login)

**CALENDAR**

January 2014

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**Web based education support UNESCO-IHE**  
*UNESCO-IHE offers high-quality education support through our Virtual Learning Environment "eCampus", based on the free open source product Moodle. This platform fully supports all our educational offerings including regular MSc modules, short courses, online course modules as well as tailor made courses and collaborative activities in small student projects. It allows (registered) participants anytime and anywhere in the world - but also in Delft - to learn at their own convenience, and immediately apply their newly acquired knowledge in their working environment.*

**First thing to do right now: check if your computer fits Moodle.**  
Do the check at [the Uvic Online Learning systems website](#)

**Courses**

- ▼ **ONLINE COURSES (start: 2014)**
- Jan 6: Biological wastewater treatment: principles, modelling and design
- Jan 6: Urban drainage and sewerage
- Mar 3: Flood modelling for management

Click this link to  
Check for plugins

# Follow the instructions on the new screen

Pop-up blocked. Also, to help protect your security, Internet Explorer blocked other content from this site. (Click here for options...)

The recommended browser for UVic Moodle is:

**Browser Check**

We will check your computer to see if it meets the minimum requirements for on-line courses. If you don't have some of the programs, please follow the instructions for downloading and installing below. This is only meant as a guide to increase compatibility and does not imply that you cannot access Moodle without them.

When reporting Moodle issues it can be useful if you include this information.

**System Information:**

<input checked="" type="checkbox"/>	Web Browser		You are using Explorer 7.
<input checked="" type="checkbox"/>	Operating System		You are using Windows XP.
<input checked="" type="checkbox"/>	Cookies		Cookies are enabled.
<input checked="" type="checkbox"/>	Pop-up Blocker		You have a Pop-Up Blocker turned on.
<input checked="" type="checkbox"/>	Monitor Test		Your monitor resolution is 1280 x 800.

**Browser Report:**

32/64 bit browser:	Win32
Language:	en-us - English (United States)
Java turned on:	Yes
Font Smoothing:	No
Cookies:	Yes
JavaScript	Yes
Installed Browser Plugins:	
Quicktime:	null

Some Moodle courses use browser plug-ins. Below are quick links to some you may need:

- Get **ADOBE FLASH PLAYER**
- Get **ADOBE FLASH PLAYER**
- Get **ADOBE ADOBE READER PLANE**
- Windows Media Player
- QuickTime

**Check for missing add-ons**



UNESCO-IHE eCampusXL

You are not logged in. (Login)

1. Click on login

This is the new eCampus website for UNESCO-IHE

Web based education support UNESCO-IHE  
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CALENDAR  
January 2014

UNESCO-IHE eCampusXL

You are not logged in.

Home > Login to the site

Returning to this web site?

Login here using your username and password (Cookies must be enabled in your browser) ?

2. Fill in username \*)

3. Fill in password \*)

4. Press login

Username

Password  Login

Remember username

[Forgotten your username or password?](#)

\*) For username and password: see welcome letter

# You arrive at your personal homepage

1. Click on YOUR course name \*)

CALENDAR

January 2014

Mon	Tue	Wed	Thu	Fri	Sat	Sun
		1	2	3	4	5
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UNESCO-IHE  
Institute for Water Education

**eCampus**

Web based education support UNESCO-IHE  
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First thing to do right now: check if your computer fits Moodle.  
Do the check at [the Uvic Online Learning systems website](#)

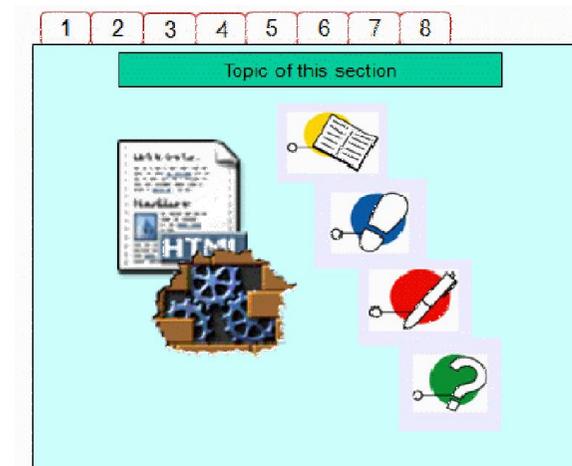
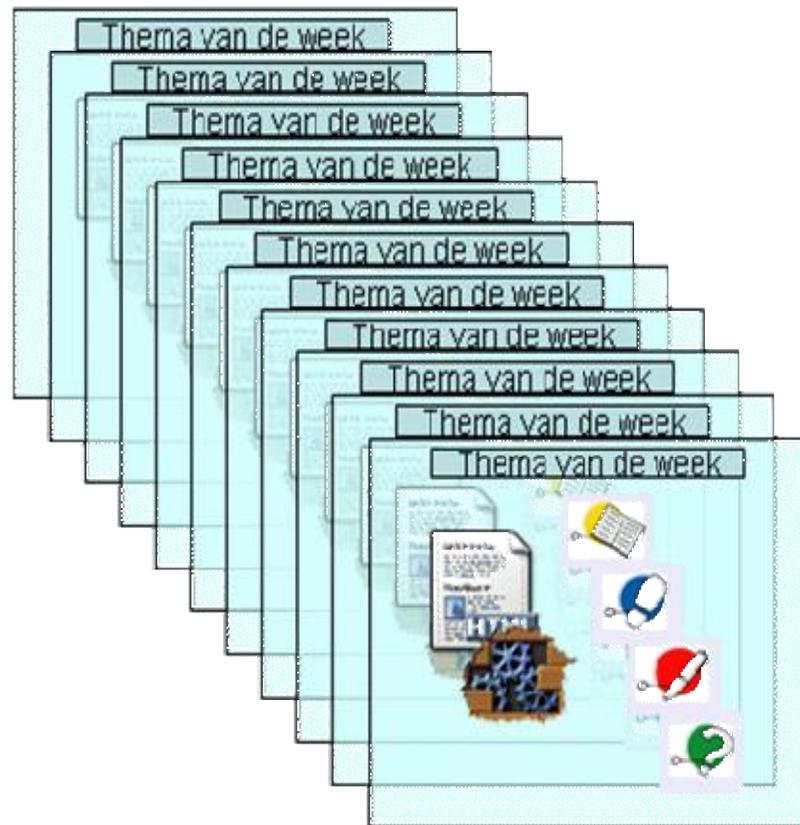
COURSE OVERVIEW

**Jan 6: Biological wastewater treatment: principles, modelling and design**

You have assignments that need attention

\*) For the name of YOUR course: see welcome letter

Consider eCampus as a set of cards with tabs on top:



# Example of a course

Jan 6: Biological wastewater treatment: principles, modelling and design

You are logged in as **Ter Tielemans** (Logout) Turn editing on

Menu bar with numbers: click number to show (blue) content

My home > Courses > ONLINE COURSES (start: 2014) > 2014 > BWTPMD

**CALENDAR**

January 2014

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13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**Events key**

- Hide global events
- Hide course events
- Hide group events
- Hide user events

**QUICKMAIL**

- Compose New Email
- Signatures
- View Drafts
- View History
- Alternate Emails
- Configuration

**PEOPLE**

- Participants

**UPCOMING EVENTS**

- Assignment No. 1. Wastewater treatment development. Sunday, 12 January, 23:55
- Assignment No. 2. Microbial metabolism. Sunday, 19 January, 23:55
- Assignment No. 3. Wastewater characterization

**Chapter 1**

**Wastewater Treatment Development**

Chapter overview and plan

# Click on resources to view the content:

**Chapter overview and plan**

-  [Chapter No. 1 - Overview](#)
-  [Chapter No. 1 - Plan](#)

**Lecturing material**

-  [Chapter 1 - Wastewater treatment development \(Lecture notes\)](#)
-  [Chapter No. 1 - Lecture notes](#)

**Video lectures**

-  [Chapter 1 - Videolecture \(part 1\)](#)
-  [Chapter 1 - Videolecture \(part 2\)](#)
-  [Chapter No. 1 - Video lecture \(Part 1\)](#)
-  [Chapter No. 1 - Video lecture \(Part 2\)](#)

http://ecampusl.unesco-ihe... Course: Jan 6: Urban draina...

Course administration Switch role to... My profile settings Site administration

# Jan 6: Urban drainage and sewerage

My home > Courses > ONLINE COURSES (start: 2014) > 2014\_OC\_UDS

0 1 - Introduction 2 - Urban hydrology and hydraulics 3 - WW and DWF characterization 4 - Data collection and processing  
5 - Design and modelling of urban drainage systems 6 - Advanced topics in Urban Drainage 7 - Case Studies

## 1 - Introduction



- Overview
- Assignment 1
- Question and answer forum for Unit 1

### Unit 1.1 First Day Information

- Unit Plan

1. Menu bar: click text to show (blue) content

2. Click assignment to show content of assignment

The screenshot shows a web browser window with the URL <http://ecampusxl.unes...>. The browser tabs include 'Inbox', 'Moodle Plugins Directory: ...', and 'Assignment'. The Moodle navigation bar shows 'Course administration' and 'My profile settings'. The main heading is 'Assignment 1'. A breadcrumb trail reads: 'My home > My courses > ONLINE COURSES (start: 2014) > 2014\_OC\_UDS > 1 - Introduction > Assignment 1'. Below the heading, there is a text box with instructions: 'Please [post your profile](#), and include your picture in the link "post your profile" in the communication tap.' A red arrow points from the text '1. Read assignment instructions' to the 'post your profile' link. Below this is a 'Submission status' table. A red arrow points from the text '2. Press: add submission' to the 'Add submission' button. Below the button is the text 'Make changes to your submission'.

## Assignment 1

[My home](#) > [My courses](#) > [ONLINE COURSES \(start: 2014\)](#) > [2014\\_OC\\_UDS](#) > [1 - Introduction](#) > [Assignment 1](#)

**Assignment 1**

Please [post your profile](#), and include your picture in the link "post your profile" in the communication tap.

**Submission status**

Submission status	No attempt
Grading status	Not graded
Due date	Monday, 13 January 2014, 12:50 PM
Time remaining	6 days 21 hours

**Add submission**

Make changes to your submission

2.a: After submission: screen changes (see next page)

The screenshot shows a web browser window with the URL <http://ecampusxl.unes...>. The browser tabs include 'Inbox', 'Moodle Plugins Directory: ...', and 'Assignment'. The Moodle navigation menu shows 'Course administration' and 'My profile settings'. The main heading is 'Assignment 1'. The breadcrumb trail is: 'My home > My courses > ONLINE COURSES (start: 2014) > 2014\_OC\_UDS > 1 - Introduction > Assignment 1 > Edit submission'. The assignment instructions state: 'Please post your profile, and include your picture in the link "post your profile" in the communication tap.' Below this is a 'File submissions' section with a 'Maximum size for new files: 128MB, maxim' limit. A file manager interface is open, showing 'Add..' and 'Create folder' buttons. A dashed box below contains a blue arrow pointing down and the text 'You can drag and drop files here to add them.' At the bottom of the file manager are 'Save changes' and 'Cancel' buttons. Three red arrows point to the 'Add..' button, the dashed box, and the 'Save changes' button.

3. Click: Add ..and find/upload your file

4. OR drag your file in this box

5. Press: Save changes

# Can classmates access work that I upload to Moodle eCampus?

- No ... Submitted assignments, can only be viewed by
- staff who are Lecturing in your module
- >> *Only deliverables in forums can be seen by others* <<
- Feedback (for your assignment) delivered to you by a module teachers is confidential
- All tests and quizzes results are also protected and cannot be viewed by other students
- Be aware that your module teacher can track where you have been in the module and can view all of your activities

# Participating in forums

Assignment

Assignment No. 1. Wastewater treatment development.

Q&A Forum: Chapter No.1. Wastewater treatment development

1. Click on a forum



My home > Courses > ONLINE COURSES (start: 2014) > 2014\_OC\_BWTPMD > Topic 1 > ...um: Chapter No.1. Wastewater treatment development

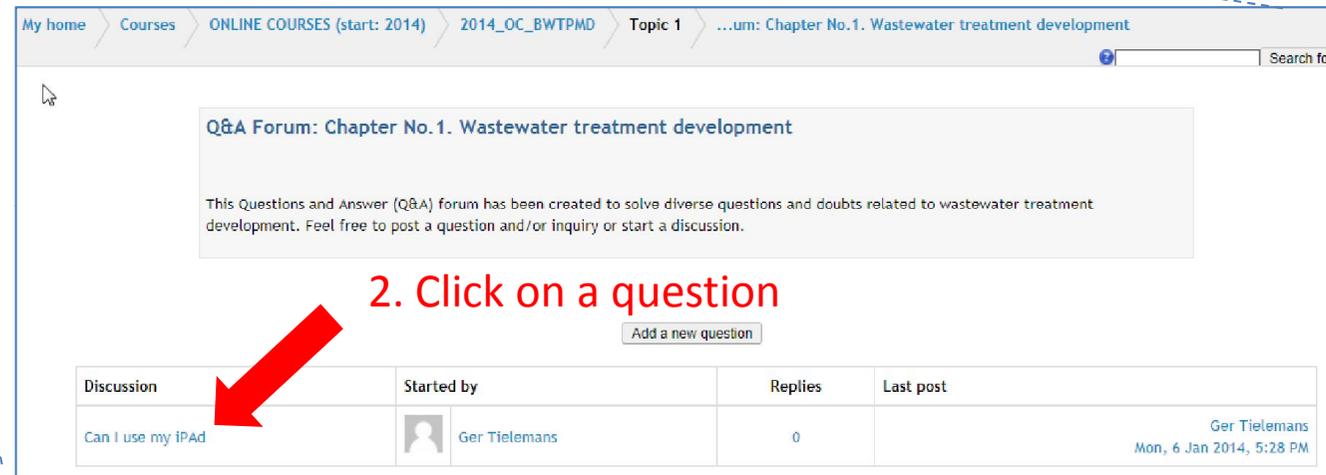
Q&A Forum: Chapter No.1. Wastewater treatment development

This Questions and Answer (Q&A) forum has been created to solve diverse questions and doubts related to wastewater treatment development. Feel free to post a question and/or inquiry or start a discussion.

2. Click on a question

Add a new question

Discussion	Started by	Replies	Last post
Can I use my iPad	 Ger Tielemans	0	Ger Tielemans Mon, 6 Jan 2014, 5:28 PM

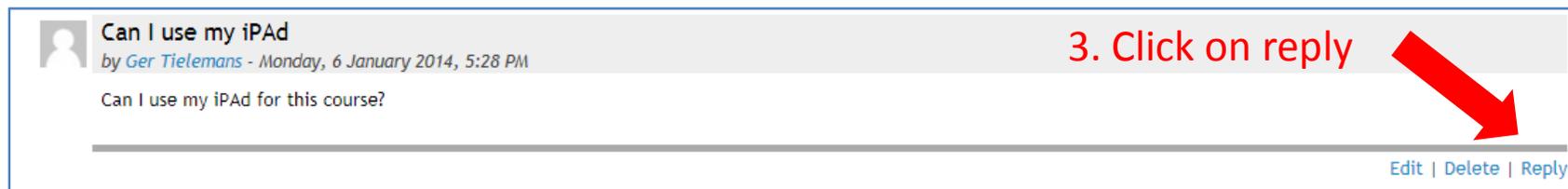


 Can I use my iPad  
by Ger Tielemans - Monday, 6 January 2014, 5:28 PM

Can I use my iPad for this course?

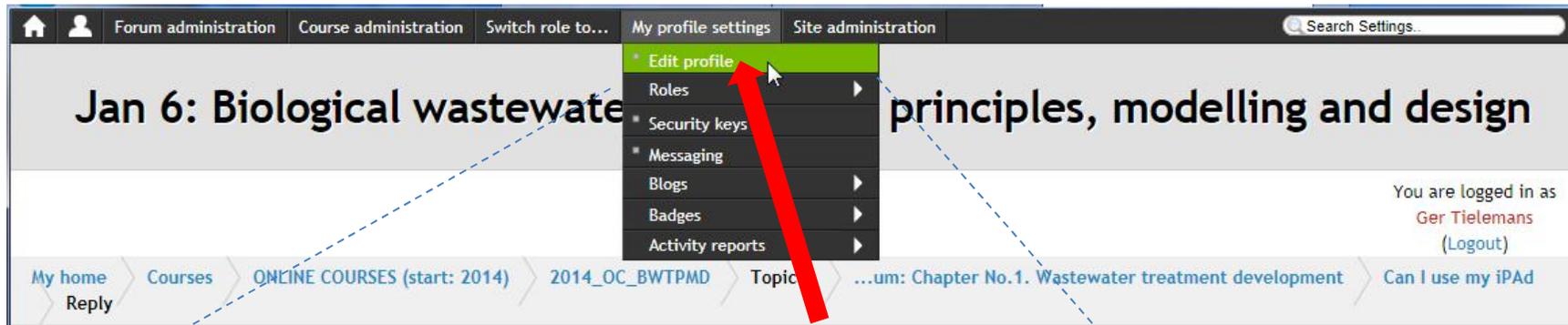
3. Click on reply

Edit | Delete | Reply



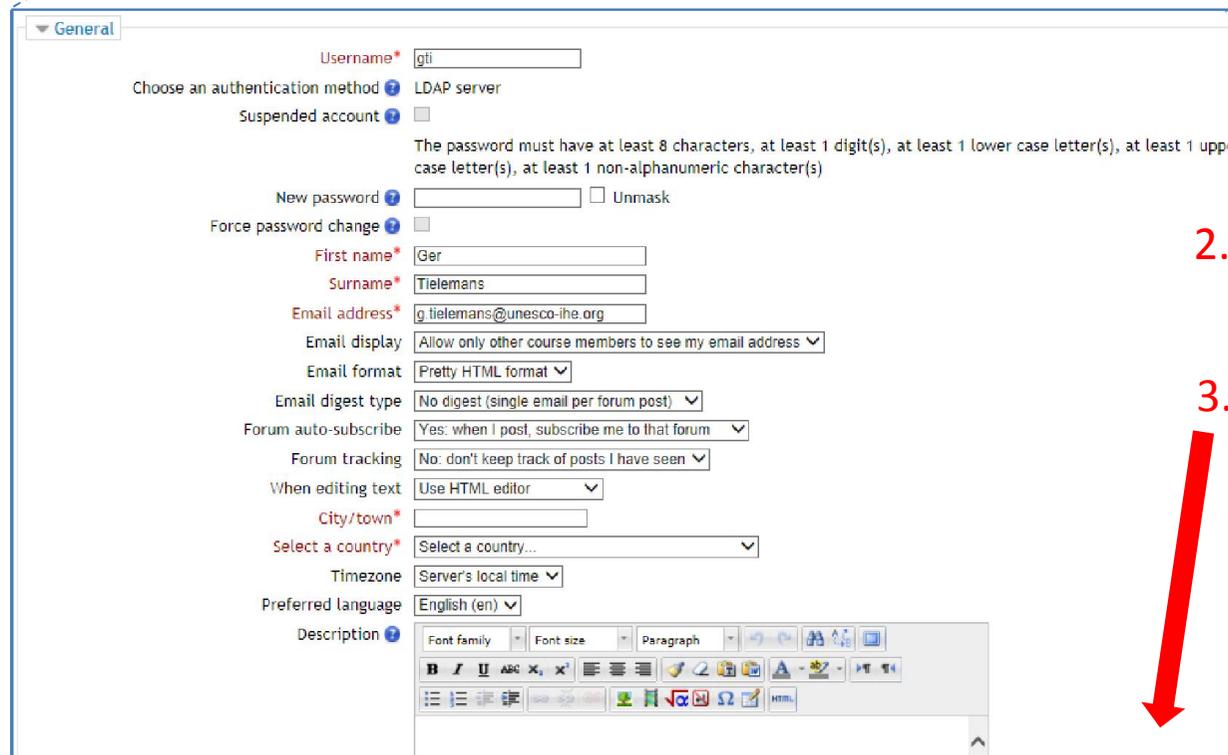
4. Write your answer in the message box and press: Post to forum

# How do I edit my profile



The screenshot shows the Moodle user interface. At the top, there is a navigation bar with tabs for 'Forum administration', 'Course administration', 'Switch role to...', 'My profile settings', and 'Site administration'. The 'My profile settings' tab is active, and a dropdown menu is open, showing options: 'Edit profile', 'Roles', 'Security keys', 'Messaging', 'Blogs', 'Badges', and 'Activity reports'. The 'Edit profile' option is highlighted in green. Below the navigation bar, the page title is 'Jan 6: Biological wastewater principles, modelling and design'. On the right, it says 'You are logged in as Ger Tielemans (Logout)'. At the bottom, there is a breadcrumb trail: 'My home > Courses > ONLINE COURSES (start: 2014) > 2014\_OC\_BWTPMD > Topic > ...um: Chapter No.1. Wastewater treatment development > Can I use my iPad'.

1. Choose under My profile settings: edit profile



The screenshot shows the 'Edit profile' form in Moodle. The form is titled 'General' and contains the following fields and options:

- Username:
- Choose an authentication method: LDAP server
- 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 non-alphanumeric character(s)
- New password:   Unmask
- Force password change:
- First name:
- Surname:
- Email address:
- Email display:
- Email format:
- Email digest type:
- Forum auto-subscribe:
- Forum tracking:
- When editing text:
- City/town:
- Select a country:
- Timezone:
- Preferred language:
- Description:

At the bottom of the form, there is a rich text editor toolbar with various icons for text formatting and insertion.

2. Make changes

3. Press: Update profile

# Upload your picture (hints)

- A photo is used in various places to represent you
- Best image to use is a close-up of your face
- The picture must be a .jpg, .png or .gif image
- The image file will be cropped to 100x100 pixels
- Best to reduce all images for viewing on the web before uploading
- Please ensure that any image you upload is not copyrighted, rude or offensive, as your picture can be viewed by all UNESCO-IHE's eCampus users

# Upload your picture

The screenshot shows the Moodle user profile settings page for Ger Tielemans. The 'My profile settings' menu is open, with 'Edit profile' selected. Below, the 'User picture' section is expanded, showing a file upload interface with an 'Add...' button and a drag-and-drop area. Red arrows point to these elements, accompanied by numbered instructions.

1. Again choose: Edit profile

2. Press: the arrow in front of User picture to open the picture upload

3. choose add or drag picture file

4. Press: Update profile

# Technical help

- For educational help:  
contact your course lecturer
- For technical help:  
send email to: [help@unesco-ihe.org](mailto:help@unesco-ihe.org)