

# COMMUNICATION

UNESCO-IHE eCampus | Sustainable Water Integra... | Weather

Course administration | Switch role to... | My profile settings | MGC | PhD | UNESCO-IHE | HowTo

CLICK HERE FOR **Academic Writing**

SEARCH FORUMS

RECENT ACTIVITY

UPCOMING EVENTS

END OF ONLINE COURSE SUPPORT Today, 22:00

Go to calendar... New event...

0 Communication 1. Wastewater treatment 2. Constructed wetlands 3. Ponds 4. Anaerobic systems 5. Application

**Communication**

- Introduction to Course on Natural Treatment Systems  
Restricted: Available from 6 May 2015 to 9 August 2015.
- Background to Course on Natural Treatment Systems  
Restricted: Available from 6 May 2015 to 9 August 2015.
- Course objectives and syllabus  
Restricted: Available from 6 May 2015 to 9 August 2015.
- Introduction to Moodle  
Restricted: Available from 6 May 2015 to 9 August 2015.
- Self introduction  
In order for me and the other participants to have an idea of the participants taking part in this online course, this forum will provide an opportunity for self introduction.  
Restricted: Available from 6 May 2015 to 9 August 2015.
- Questions from participants about course  
Restricted: Available from 6 May 2015 to 9 August 2015.
- News forum
- Q and A forum

CALENDAR

October 2015

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				

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

ONLINE USERS

(last 5 minutes)

Martin Mulenga

## 1. WASTEWATER TREATMENT

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**1. Wastewater treatment**

- Introduction to Wastewater treatment
- Introduction to Wastewater Characterisation
- Wastewater Characterisation
  - Wastewater Characterisation 1
  - Wastewater Characterisation 2
  - Wastewater Characterisation 3
  - Wastewater Characterisation 4
- Preliminary and Primary Treatment
  - Final Settling 1
  - Final Settling 2
  - Final Settling 3
- Organic Matter Removal Introduction
- Organic Matter Removal
- Organic Removal Lecture Videos
- Introduction to Nitrification and Denitrification

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ONLINE USERS

(last 5 minutes)

Martin Mulenga

## 2. CONSTRUCTED WETLANDS

The screenshot shows a web browser window displaying an eCampus course page. The browser's address bar shows the URL: <http://ecampus1.unesco-ihe.org/course/view.php?id=90>. The page title is "Course: Sustainable Water L. x Diffusion of Innovations in Hea...". The course navigation menu includes: 0 | Communication | 1. Wastewater treatment | 2. Constructed wetlands | 3. Ponds | 4. Anaerobic systems | 5. Application. The main content area is titled "2. Constructed wetlands" and features an aerial photograph of a constructed wetland. Below the image, a list of course items is displayed, each with a red icon and a restriction notice: "Introduction to Course Restricted: Available from 1 June 2015 to 9 August 2015.", "Introduction to Constructed Wetlands Restricted: Available from 1 June 2015 to 9 August 2015.", "Basic Principles Restricted: Available from 1 June 2015 to 9 August 2015.", "Operation and Maintenance Restricted: Available from 1 June 2015 to 9 August 2015.", "Types of Constructed Wetlands Restricted: Available from 1 June 2015 to 9 August 2015.", and "Soil Aquifer Treatment". There are also links for "Useful Information on Wetlands", "Video on Constructed Wetlands", and "Constructed Wetlands Self-Evaluation Test". The left sidebar contains navigation tools like "CLICK HERE FOR Academic Writing", "SEARCH FORUMS", "RECENT ACTIVITY", and "UPCOMING EVENTS". The right sidebar includes a "CALENDAR" for October 2015, "EVENTS key", "QUICKMAIL", and "ONLINE USERS" (last 5 minutes).

## 3. PONDS

The screenshot shows a web browser window displaying an eCampus course page. The browser's address bar shows the URL: <http://ecampus1.unesco-ihe.org/course/view.php?id=90>. The page title is "Course: Sustainable Water L. x Diffusion of Innovations in Hea...". The course navigation menu includes: 0 | Communication | 1. Wastewater treatment | 2. Constructed wetlands | 3. Ponds | 4. Anaerobic systems | 5. Application. The main content area is titled "3. Ponds" and features a photograph of a pond. Below the image, a list of course items is displayed, each with a red icon and a restriction notice: "Ponds", "Introduction to Ponds", "Principles of Design and Operations of Ponds", "Waste Stabilization Ponds", and "Self-Evaluation Test on Ponds". The left sidebar contains navigation tools like "CLICK HERE FOR Academic Writing", "SEARCH FORUMS", "RECENT ACTIVITY", and "UPCOMING EVENTS". The right sidebar includes a "CALENDAR" for October 2015, "EVENTS key", "QUICKMAIL", and "ONLINE USERS" (last 5 minutes). The top of the page displays the UNESCO-IHE eCampus logo and the text "Sustainable Water Integrated management".

## 4. ANAEROBIC SYSTEMS

The screenshot shows a Moodle course page for '4. Anaerobic systems'. The browser address bar indicates the URL is <http://ecampus1.unesco-ihe.org/course/view.php?id=90>. The course navigation menu includes: 0 Communication, 1. Wastewater treatment, 2. Constructed wetlands, 3. Ponds, 4. Anaerobic systems (selected), and 5. Application. The main content area features a photograph of an anaerobic digester tank and a list of resources: Introduction to Anaerobic Wastewater Treatment, Anaerobic wastewater treatment, Microbial Aspects of Anaerobic Conversions, Predicting Methane Production, Impacts of Sulphate, Anaerobic Reactor Technology, The Uplow Anaerobic Sludge Blanket, Start-up & Sludge Granulation, Anaerobic Treatment & Domestic Sewage, Lecture Handout 1, Lecture Handouts 2, Lecture Handouts 3, Lecture Handouts 4, and Self-Evaluation Test on Anaerobic Systems. The left sidebar contains 'Academic Writing' resources, search forums, recent activity, and upcoming events. The right sidebar includes a calendar for October 2015, an events key, a quickmail section, and online users.

## 5. APPLICATION

The screenshot shows a Moodle course page for '5. Application'. The browser address bar indicates the URL is <http://ecampus1.unesco-ihe.org/course/view.php?id=90>. The course navigation menu includes: 0 Communication, 1. Wastewater treatment, 2. Constructed wetlands, 3. Ponds, 4. Anaerobic systems, and 5. Application (selected). The main content area features a photograph of a hydroponic system and a list of resources: Comparative Analysis, Life Cycle Analysis, Reuse of Effluent, Introduction to WAI/TTAR, WAI/TTAR SOFTWARE, and Final Assignment. The left sidebar contains 'Academic Writing' resources, search forums, recent activity, and upcoming events. The right sidebar includes a calendar for October 2015, an events key, a quickmail section, and online users.