

  <b>MQA APPROVED</b>	<b>UNIVERSITY OF MAURITIUS</b> <b>Centre for Professional Development and Lifelong Learning/</b> <b>Faculty of Engineering</b> <b>SHORT COURSE</b> <b>INDUSTRIAL WASTE AUDIT</b> <b>DEADLINE FOR APPLICATION – TUESDAY 15 SEPTEMBER 2009</b>
<b>RATIONALE</b>	<p>The Ministry of Environment and NDU promulgated the <b>Industrial Waste Audit Regulation</b> under the Environment Protection Act 2002 in order to enhance the quality of life of Mauritians by controlling the waste generated from industrial activities.</p> <p>Industries will have to <u>conduct</u> the waste audit, as per the newly promulgated IWA Regulation , in order to comply with the Regulation.</p>
<b>OBJECTIVES</b>	<p>Provide a theoretical and practical background to enable professionals in the field</p> <ul style="list-style-type: none"> <li>- conduct the Industrial Waste Audit,</li> <li>- submit the Industrial Waste Audit Form,</li> <li>- prepare the Industrial Waste Audit Report and the Environmental Management Plan</li> </ul> <p>as per the Industrial Waste Audit Regulation under the Environment Protection Act 2002.</p>
<b>TOPICS</b>	<p>Introduction to EPA - Industrial Processes - Inputs-Raw Materials -Mass Balances - Outputs - Emissions - Industrial Wastewater -Risk Assessment -_Solid and Hazardous Wastes Characteristics - Industrial Solid Wastes - Cleaner Production Technology/ Environmental Management Tools - Preliminary Waste Audit - Waste Audit Report -Environmental Management Plan - Case Study.</p>
<b>TARGET AUDIENCE</b>	<p>Engineers, Scientists, and related Professionals holding at least a Degree in Engineering or Science from a recognised institution.</p>
<b>STARTING DATE/ LENGTH</b>	<p>Tentative starting date: Monday <b>21 September 2009</b></p> <p>Duration: 30 hours</p>
<b>FEES</b>	<p>Rs 25,000</p>
<b>AWARD</b>	<p>A Certificate of Attendance by the University of Mauritius.</p>
<b>FOR MORE INFORMATION</b>	<p>Please visit the website <a href="http://www.uom.ac.mu/Admissions/">http://www.uom.ac.mu/Admissions/</a> for more details and Application Form.</p>



# UNIVERSITY OF MAURITIUS

## Centre for Professional Development and Lifelong Learning/

### Faculty of Engineering

#### ENROLMENT OF STUDENTS ON SHORT COURSE

## INDUSTRIAL WASTE AUDIT

MOA Approved

September 2009

### INFORMATION AND INSTRUCTIONS TO APPLICANTS

#### 1. GENERAL

- (a) Application forms are downloadable at <http://www.uom.ac.mu/Admissions> .
- (b) Before filling the Application Form, applicants are advised to read carefully the following information on Short Courses on the University's website at the following address <http://www.uom.ac.mu/Admissions> .
- (c) Fees to the amount of Rs 25,000 are payable in advance at Registration and are not refundable.

#### 2. SUBMISSION OF APPLICATION

- (i) Applicants should submit a photocopy of their birth, educational and professional certificates with their application. Original certificates should **NOT** be submitted at the time of application but produced at Registration in case the applicant is selected. Please note that the photocopies of certificates submitted will not be returned.
- (ii) A non-refundable Special Application Fee of Rs 300 (Bank Office Cheque OR Postal Money Order in favour of University of Mauritius ) will be charged upon submission of Application Form.
- (iii) Completed Application Form together with relevant documents and Application fee should be sent by registered post or handed over to :

Centre for Professional Development and Lifelong Learning  
(near MCB Bank – Réduit )  
University of Mauritius  
Réduit

Opening Hours: 0900 hrs – 1200 hrs                      1300 hrs – 1600 hrs

Deadline for application: **Tuesday 15 September 2009.**

**Note: Only successful applicants will be notified of the outcome of their application.**

#### 3. MINIMUM ENTRY REQUIREMENTS

Degree in Engineering or Science from a recognised institution.

#### 4. MEDIUM OF TEACHING

English.

#### 5. LIBRARY FACILITIES

Students can access Library facilities; books will be available for consultation (on the spot) only.

#### 6. STARTING DATE

Tentative starting date: **Monday 21 September 2009.**

The course will be of 30-hours duration.

