

# Disposal of Hazardous Waste Management

## 1. Principle

Hazardous waste and mixed wastes are now increasingly recognized as significant problems in most developing countries. Waste identification and classification is very important due to their result in management selection. This training course is set up to provide information about hazardous waste management. At the end of this course, participants will have information and resources to identify whether a waste is hazardous to ensure its proper classification and handling to include storage, transport, treatment and disposal. However, it is important to note that the provided information is general technical information and not intended to substitute for any existing laws and regulations. Participants are responsible to refer to their local laws and regulations for making any determinations about a hazardous waste.

## 2. Objective

- 2.1 To enhance knowledge and understanding on hazardous waste management.
- 2.2 To raise awareness on hazardous waste management and built networking among participants

## 3. Target Customer Group

Government agencies, private industry, and other interested parties or others involved working in hazardous waste.

Notes:

1. Holder at least a bachelor's degree or at least a 3-year experience working in environmental management.
2. Should have basic knowledge about waste management.

## 4. The lecturers

Professional of Department of Science Service and professionals from other agencies.

## 5. Course Topic

- |  |         |
|--|---------|
| • Fundamentals and environmental impacts for hazardous waste | 1.5 hr. |
| • Legislation  | 1.5 hr. |
| • Waste minimization   | 1.5 hr. |
| • Handling and storage                                       | 1.5 hr. |
| • Treatment technologies                                     | 3.0 hr. |
| - Incineration   |         |
| - Landfill   |         |

- Case studies

3.0 hr.

## **6. The training method**

Describe 12.0 hr.

## **7. Duration of the training course**

2-day course

## **8. Training facility**

Institute of Analytical Chemistry Training Building  
Bureau of Laboratory Personnel Development  
Department of Science Service  
Ministry of Science and Technology  
Rama 6 Road, Ratchathewi, Bangkok 10400 THAILAND  
Tel. 02 201 7435, 02 201 7449  
Fax. 02 201 7461

## **9. Budgets**

Fee 5,000.-Baht/person

## **10. Certification**

Participants need to attend more than 75 % of class session to be eligible for the certificate of completion.