ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR SEWERAGE SYSTEMS

COURSE DESCRIPTION

This course is designed to provide an understanding on the main issues to be addressed in identifying the environmental impact assessment and its mitigating measures, the methods of assessing the impacts at various project stages and to formulate the mitigating measure for the impacts.

COURSE OBJECTIVES

At the end of the program, participants will understand and be familiar with:

- The environmental impact assessment requirements.
- The main issues to be addressed in identifying the impact and its mitigating measures.
- The methods of assessing the impacts at various project stages and to formulate the mitigating measure for the impacts.
- Identification of the adverse impact and assess the degree of the adverse impact.

COURSE CONTENTS

- ❒ Introduction to Environmental Impact Assessment (EIA)
- ❒ Baseline Information
- ❒ The Need and Justification for EIA
- ❒ Sewerage Treatment Options.
- ❒ Project Description
- ❒ Identifying the potential impacts
- ❒ Mitigating and Abatement Measures
- ❒ Residual impacts and identification of the duration and significance of the residual impacts.
- ❒ Methods of drawing monitoring program
- ❒ EIA Procedure

DURATION

1 day

WHO SHOULD ATTEND

Developer, Consultant involve in EIA preparation and design of sewerage services, IWK staff from Operations, Planning, Land and ESD, NGO related to environmental issues.

COURSE FEE

RM550.00 per person

COURSE SCHEDULE

9.00 am - 10.45 am	❒ Introduction to Environmental Impact Assessment (EIA) ❒ Baseline Information ❒ The Need and Justification for EIA
10.45 am - 11.00 am	**Coffee/Tea Break**
11.00 am - 1.00 pm	❒ Sewerage Treatment Options. ❒ Project Description ❒ Identifying the potential impacts
1.00 pm - 2.00 pm	**Lunch**
2.00 pm - 4.00 pm	❒ Mitigating and Abatement Measures ❒ Residual impacts and identification of the duration and significance of the residual impacts
4.00 pm - 4.15 pm	**Coffee/Tea Break**
4.15 pm - 5.30 pm	❒ Methods of drawing monitoring program ❒ EIA Procedure

EIA FOR SEWERAGE SYSTEMS