



## INTRODUCTION

Train local fitters in gas engineering technology particularly on low and medium pressure reticulation system (LPG & Natural Gas) for housing, Commercial and industrial areas in line with requirements of Malaysian Gas Supply Act (1993) and Gas Supply Regulations (1997).

## COURSE CONTENTS

- Piping System for NG & LPG II
- LPG Storage System I
- Pipes Sizing I
- Meter and Regulator Selection I
- Testing, Purging and Commissioning I
- Combustion Process I
- Gas Burner System I
- Venting System I
- Control System I
- Gas Pipe Welding I
- Preventive Maintenance
- Project Management I

## WHO SHOULD ATTEND

Technicians, Site Supervisors, Gas Contractors with/without registration with PKK, CIDB and Energy Commission. Future Gas Contractors and individuals involved in the gas industry are highly recommend to attend.

## SYLLABUS FEATURES

- Syllabus has been designed to cater requirements of Malaysia Gas Supply Act (1993) / Gas Supply Regulation (1997)
- The course has been organized to prepare candidates for gas competency oral interview by Gas Department, Energy Commission
- Competent facilitators from university and industry
- Complete lecture materials in English/Malay
- Full time or part time basis enrollment

## ENTRY QUALIFICATION

- One year experience in any gas installation
- Ability to converse and literate
- Age of 18 above

## RESOURCE PERSON

UTM-MPRC Trainer

**Duration**  
13 Days

**SSTC Member**  
RM 4,558.00

**Non SSTC Member**  
RM 4,770.00

**FSI's Member**  
RM 4,664.00

Fee is inclusive of refreshment, lunch, course materials and certificate of attendance

\*Rates inclusive of 6% GST

### Sabah Skills & Technology Centre

No. 8, Jalan 1C, KKIP Selatan, Industrial Zone 1 (IZ1), KKIP, 88460, Kota Kinabalu, Sabah

Tel: 088-496613/4 (Ms. Jennifer/ Eveynne) Fax: 088-499615,

Email: jennifer@sstc.org.my / eveynne@sstc.org.my

Website : <http://sstc.org.my>