SECURED NETWORK DESIGN
(NETWORK PERFORMANCE, EMULATION, SIMULATION AND PLANNING)

GMI
GERMAN-MALAYSIAN INSTITUTE
Training for Advanced Technology

COURSE OVERVIEW
The course will be presented in an informal and flexible style. Interaction will be encouraged to ensure that the course proceeds at the pace and depth appropriate to the audience. Participants will be exposed to step-by-step procedures and secured practices when developing/proposing a computer network design scheme.

COURSE OBJECTIVES
Upon completion of this course, participants will be able to :
- Design a secure computer networks
- Develop IP addressing scheme
- Document the network design
- Manage and maintain the network design

THE UNIQUENESS OF THIS COURSE
- A quick insight into Secured Network Design
- Emphasis on hands-on learning experience
- No prior knowledge assumed
- Emphasis & example will be tailored to needs of delegates

WHO SHOULD ATTEND
Individuals with little prior knowledge of network design who are keen to get a feeling of the subject and for individuals who require a refresher or upgrading course. Typical participants may include those in jobs which bring them into contact with managing, developing and maintaining computer networks and those simply curious to find out about this all-pervasive technology.

KEY TOPICS
- Security Dimension
- Preparation and Analysis
- Logical Network Design
- Physical Network Design
- Inter-networking Design

METHODOLOGY
Lectures, discussions, exercise & practical.

COURSE DURATION
5 Days

PRE-REQUISITE
Basic knowledge in computer networking, network protocol, OSI 7 Layer, Basic Network Design.

CERTIFICATION
Certificate of attendance will be issued to those who fulfill 80% of attendance.

Minimum participants: 6 persons

For further details, please contact:
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KPT(JPS)600-48/B/103(2) NO. PERAKUAN PENDAFTARAN: DK040(B)