

# **Situational Awareness at the Workplace**

Training Programme by Faculty of Engineering Multimedia University

## Overview

This course is designed to create awareness in the fundamentals of situational awareness. It aims to prepare personnel to become more situationally aware to prepare for an emergency or threatening situation at the workplace. The course will also create awareness on the safety aspects in business.

## **Objectives**

Upon completion of this course, the attendees are able to:

- Understand and practice situational awareness at the workplace.
- Understand the hazards at the workplace and ways to mitigate them.
- Apply situational awareness concepts at the workplace.

## **Target Audience**

Fresh graduates, Operators, engineers, managers working in any industry.

## **Prerequisite**

None.

# **Training Methodology**

Classroom, case study, roleplay.

## **Course Duration**

1 day.

# Content/Outline

### Situational Awareness at the Workplace

- Introduction to Situational Awareness
- Importance of Situational Awareness

- Situational Awareness Models
- Levels of Alertness
- Agile Processes for Situational Awareness
- Understanding individual Situational Awareness
- Developing Situational Awareness Mental Model
- Developing Situational Awareness in Workplace
- Case study of O&G industry

## **Course Instructor**

#### Ir. Siva Priya Thiagarajah

Ir. Siva Priya (PEPC, MIEM) is currently a Lecturer at the Faculty of Engineering, Multimedia University in Malaysia. Prior to joining academia, she was attached to the telecommunications industry for 8 years. Her technical research interests focus on wireless radio resource management, and sustainable power supplies to 4G/5G telecommunication systems. She is a TTT certified trainer, and has a passion in training on people development skills, sustainable engineering practices, and workplace safety practices.

#### Dr. Azwan Mahmud

Dr. Azwan is an energetic, sociable person with a keen interest in business, administration, telecommunication, technology, ICT and teaching in general. He currently lectures in Multimedia University (MMU), Malaysia. An independent person and willing to share knowledge and expertise with others. Prior to joining MMU, he was leading the technical solution team in TM for energy vertical and key accounts for companies such as Petronas, TNB, Malaysia Airlines, Shell, Exxon, and many more. He led his TM team to certified BOSIET (Basic Offshore Safety Induction and Emergency Training), a requirement for offshore oil and gas. Included in the course is helicopter survival, emergency first aid, sea survival, fire fighting, self rescue and Totally Enclosed Motor Propelled Survival Craft (lifeboat) training. The helicopter survival training is often the hardest part.

### **Administrative Details**

### **Programme Logistics**

Duration: 1 day

Date:

Please refer to the updated dates at <a href="https://www.mmu.edu.my/foe/short-courses/">https://www.mmu.edu.my/foe/short-courses/</a>

### Registration deadline:

Please refer to the updated dates at <a href="https://www.mmu.edu.my/foe/short-courses/">https://www.mmu.edu.my/foe/short-courses/</a>

### **Your Investment**

Condition		Price per Pax
Regular Fee	Students / MMU Alumni	RM500
	Public	RM800
	Public (Group >5 pax)	RM600
Early Bird Fee	Students / MMU Alumni	RM300
	Public	RM600
	Public (Group >5 pax)	N/A

### **Method of Payment**

### **Local Participants:**

Please make payment via bank transfer only. Account details is as below:

Account name: Unitele Multimedia Sdn Bhd

Account number: 86-0090180-2 Bank: CIMB Islamic Bank Berhad

Payment must be made by the registration deadline.

### **International Participants:**

Please make payment via Flywire, as shown in the image below.

Type of Payment	Method	Details	
International Payment / Payment outside	Online payment with Flywire	To get started, go     to mmulanding.flywire.com; or scan the     QR code to begin the payment process:	
Malaysia	<del>f</del> lywire		
		SCAN ME  • Choose Conference for Non-students	
		related	
		Minimum payment RM 50	

#### **Refund and Cancellation**

Any refunds will be processed in 60 days. Should there be any cancellation, it may be due to the organizer not getting the minimum participants or the participant failing to attend the workshop due to unavoidable reason.

#### Disclaimer

Faculty of Engineering, Multimedia University reserves the right to change the instructors, date and to vary/cancel the programme should unavoidable circumstances arise. All effort will be taken to inform participants of the changes. Upon submission of the registration form, you are deemed to have read and accepted the terms.

### **Enquiries**

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Dr. Katrina D. Dambul: <a href="mailto:katrina@mmu.edu.my">katrina@mmu.edu.my</a>

# **Registration Form**

To register, please visit this link:

https://forms.ale/dmuVk2P99aeVmPscA