



## **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

Interactive lecture, demonstrations and hands-on exercises.

## Course Duration

7 hours.

## 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

## 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

Dates, registration deadline and registration form:

Please refer to: <https://www.mmu.edu.my/foe/short-courses/>

### Your Investment

	Condition	Price per Pax
Regular Fee	Students / MMU Alumni	RM350
	Public	RM600
	Public (Group >5 pax)	RM500
	IEM/IEEE Members	RM500
Early Bird Fee	Students / MMU Alumni	RM250
	Public	RM500
	Public (Group >5 pax)	N/A
	IEM/IEEE Members	RM400

### Method of Payment

Type of Payment	Method	Details
Local Transaction / Payment within Malaysia	Online Payment with JomPay	<ul style="list-style-type: none"> <li>To get started, login to any preferred internet banking.</li> <li>Look for JomPay to begin the payment process.</li> <li>Enter Ref 1 &amp; Ref 2.</li> </ul> <div style="border: 1px solid black; padding: 5px; margin: 10px 0;">  <p><b>Billers Code :</b> 22202  <b>Ref-1 :</b> &lt;Participant IC/Passport&gt;  <b>Ref-2 :</b> Event Name*</p> </div> <p><b>JomPAY</b> online at Internet and Mobile Banking with your Current, Savings or Credit Card account</p> <p>*Ref. 2: FOESituational</p>
		<ul style="list-style-type: none"> <li>To get started, go to <b>MMU website</b> (<a href="https://www.mmu.edu.my/">https://www.mmu.edu.my/</a>) &gt; <b>Admission &gt; Financial Info &gt; Payment Channel &gt; Non Student</b> ;</li> </ul> <div style="border: 1px solid gray; padding: 5px; margin: 10px 0;"> <p><b>E-Payment</b>              To begin the payment process, please click Student or Non Students</p> <p>  </p> <p>Student   Non-Student</p> </div> <p>or scan the QR code below to begin the process:</p> <div style="text-align: center; margin: 10px 0;">   <div style="background-color: black; color: white; padding: 5px; display: inline-block; border-radius: 10px;">SCAN ME</div> </div> <ul style="list-style-type: none"> <li>Choose Category: <b>Public Training</b></li> <li>Workshop Name</li> <li>Choose Your Participant Type:             <ul style="list-style-type: none"> <li>✓ STUDEN (MMU, IEEE, IEM, Other Higher Learning Institution )</li> <li>✓ PUBLIC</li> <li>✓ GROUP ( Group &gt; 5 Pax )</li> <li>✓ IEEE/M (IEEE/IEM Members)</li> </ul> </li> </ul>

Type of Payment	Method	Details
International Payment / Payment outside Malaysia	Online payment with Flywire  	<ul style="list-style-type: none"> <li>To get started, go to <a href="http://mmulanding.flywire.com">mmulanding.flywire.com</a>; or scan the QR code to begin the payment process:</li> </ul> <div style="text-align: center;">  </div> <ul style="list-style-type: none"> <li>Choose Conference for Non-students related</li> </ul>

**Note:**

Please submit the proof of payment to organizer for clearance updating purposes within 2 working days.

**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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