



# Introduction to Risk and Information System Control (RISC)

Training Programme  
by  
Faculty of Engineering  
Multimedia University

## Overview

**CRiSC is globally TOP 4 Highest paying IT Certification of 2020.** This course is an Introduction to RiSC, conducted by two Certified in Risk Implementation Professional (BCRM) lecturers from FIST and FOE faculty's in MMU. This course would prepare you to understand CRiSC and lead your way to CRiSC Certification and Examination in the future. The participant will be introduced to the fundamentals of IT Risk Assessment, Business Continuity Planning (BCP) and Business Impact Analysis (BIA) implementation in Information Technology. Article on ["The 10 Highest Paying IT Certification of 2020"](#) by PCMag.com ([www.pcmag.com](http://www.pcmag.com)).

## Objective

At the end of this course you will be able to:

- IT Risk Assessment.
- Model BCP and Implementing.
- Understand the BIA process and be able to present it to management.
- Assess recovery strategies.

## Target Audience

University students, fresh graduates or employees of any field who would like to venture into the fields of risk management in information technology.

## Prerequisite

None.

## Training Methodology

Online or physical classroom, exercises, quizzes and lab.

## Course Duration

2 days (4+4 hours).

## Content/Outline

### **IT Risk Assessment & Business Impact Analysis (BIA)**

- ✓ IT Risk Assessment
- ✓ BCP Model
- ✓ BIA Scope, Goal & Objectives
- ✓ Maximum Downtime Tolerable
- ✓ BIA Processes
- ✓ BIA Tools
- ✓ BIA Presentation to Management

### **Recovery Strategies**

- ✓ Recovery Strategy Process
- ✓ Recovery Examples
- ✓ BC/DR Services
- ✓ Critical Factors
- ✓ Recovery Strategies Assessment

### **Testing, Exercise and Plan Maintenance**

- ✓ Implementing BCP
- ✓ Determine Cost Estimates
- ✓ Management Approval & Funding
- ✓ Detailed Documentation Implement Operational Changes
- ✓ Maintenance Policies & Procedures
- ✓ Plan Maintenance & Schedule Budgets
- ✓ Software Tools
- ✓ Plan Distribution & Security

## Course Instructors

### Ir. Dr. Shashikumar Krishnan CRiSP

Ir. Dr. Shashikumar is currently a faculty member in the Faculty of Engineering and Technology at the Multimedia University and Certified in Risk Implementation Professional BCRM ( CRiSP). He has been conducting external training, coaching and consultation in his field too.

### Mr. Jaya Kumar Krishnan CRiSP

Mr. Jaya Kumar is currently a faculty member in the Faculty of Information System and Technology at the Multimedia University and Certified in Risk Implementation Professional BCRM ( CRiSP). He has been conducting external training, coaching and consultation in the area of risk management and information assurance.

## Administrative Details

### Programme Logistics

Duration: 2 days (4+4 hours)

Dates, registration deadlines 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/ IEEE Students	RM500
	Public	RM800
	Public (Group >5 pax)	RM600
	IEEE/IEM Members	RM700
Early Bird Fee	Students / MMU Alumni/ IEEE Students	RM300
	Public	RM600
	Public (Group >5 pax)	N/A
	IEEE/IEM Members	RM500

## 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>Billor 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: FOERISC</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><b>Student   Non-Student</b></p> </div> <p>or scan the QR code below to begin the process:</p> <div style="text-align: center; margin: 10px 0;">  <p><b>SCAN ME</b></p> </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>✓ <b>STUDEN</b> (MMU, IEEE, IEM, Other Higher Learning Institution )</li> <li>✓ <b>PUBLIC</b></li> <li>✓ <b>GROUP</b> ( Group &gt; 5 Pax )</li> <li>✓ <b>IEEE/M</b> (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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