

# Short Course on Simple Guide for Earthing Systems and Measurements (Online) 17-18 November 2021

This is a course intended to provide comprehensive coverage on the appreciation of the earthing system for safety, lightning protection and the right technique of testing the earth resistance value. Emphasis is placed on understanding the fundamentals, factors affecting earth resistance value and the methods of measurements of earth resistance. The resistance measurements will be discussed briefly, to enlighten and expose the participants to proper field measurement approach. A few samples of on-site measurement data to be discussed, and plotted, to obtain earth resistance value of earthing systems. This 2-day course provides not only technical knowledge on the importance and factors affecting the performance of earthing systems, but also consists of the right technique of measurements of earth resistance value. A good understanding on the factors affecting earthing systems, which will be followed by step-by-step FoP measurement techniques will be presented. The issues of what constitutes an adequate set of earth resistance measurement data will be addressed.



**Assoc. Prof. Ir. Dr  
Normiza Mohamad Nor**

**Early Bird Registration Deadline:** 3 November 2021

**Normal Registration Deadline:** 10 November 2021

**Course Info:** <https://bit.ly/3iA6xkn>

**To register, please visit this link:** <https://forms.gle/akstXY4RPULX8WUw6>

Condition		Price per Pax
Regular Fee	Students / MMU Alumni	RM500
	Public	RM800
	Public (Group >5 pax)	RM600
	IEEE/IEM Member	RM700
Early Bird Fee	Students / MMU Alumni	RM300
	Public	RM600
	Public (Group >5 pax)	N/A
	IEEE/IEM Member	RM500

**If you need further  
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