



# BIOMEDICAL TECHNICAL COMPETENCY PROGRAM

The Medical Device Authority requires trained and competent technical personnel to meet their requirement under Section 43 (2), Act 737 to handle the maintenance work of medical devices. As such, this program has been developed to meet the requirement as determine by MDA.

**penjana**  
**HRDF**  
INITIATIVE

## OBJECTIVE

To upgrade the technical skills knowledge and competency of the technical staff to comply with the requirement of Medical Device Authority

## LEARNING OUTCOME

### Participants :

- Able to described, Identify and determine the human anatomy & physiology relevant to their work
- Able to understand and comprehend the structure of hospital, statutory requirement, engineering ethic and data management system relevant to their work.
- Able to perform the required task of maintaining the Basic Active Medical Equipment in line with safety performance requirements of the equipment.
- Able to ensure the equipment operate within the stipulated equipment performance standards.
- Able to link much better way and establish much effective rapport with fellow team.
- Able to elevate their effort to bring out the best in terms of contribution and performance at work place.

## MODULE

Compulsory Competent Module as defined by MDA and follows MS2058:2009

- Healthcare for Biomedical Engineers
- Anatomy and Physiology
- Basic Active Medical Device
- Safety Testing on Electrical Medical Equipment
- Regulatory Requirement

## CERTIFICATION

Eastwood Park certification is a globally accepted benchmark for human resources enhancement, up-skilling and re-skilling that focuses on examining **competence** of persons. ISO 17024 CERTIFICATION is accredited by Department of Standards Malaysia, a member of the International Organization for Standardization (ISO).



### WHO CAN ATTEND

- Junior Biomedical Technician

### WHERE

Suite 1.01, First floor,  
Bangunan Basic 8,  
Lorong 19/1A,  
46300 Petaling Jaya,  
Selangor

### WHEN

Call Us

### DURATION

14 Days

### CONDUCTED BY



### FOR MORE INFO

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