



# Universiti Teknologi Malaysia (UTM) and E Life Solutions PLT (ELS) Collaborative Scholarship Programme

This programme is offered through a collaboration between UTM and ELS.

This program invites potential candidates with excellent academic results who wish to pursue their postgraduate studies in UTM.

## PROGRAMME:

Master by Research in Electrical Engineering
Doctor of Philosophy (PhD) in Electrical Engineering

# **Research Topic**

Industrial state of the art research defined by ELS in the area of Electrical Engineering

## **Eligibility and Minimum Requirements**

- 1. Any Nationality from Top 1000 QS Ranking 2020 University
- 2. Bachelor in Electrical Engineering with Minimum CGPA of at least 3.20 for Master Programme
- 3. Master in Electrical Engineering with Minimum CGPA of at least 3.50 for PhD Programme
- 4. Able to write paper in English (Toefl at least 500)

#### **Technical Skill**

- 1. Good knowledge in electromagnetic, lightning, power quality and electrical system
- 2. Exposure to simulation software such as COMSOL and/or, CST Studio, and/or CDEGS, and/or MATLAB
- 3. Able to do programming using language such as C/C++/Java/C#/Python

## Softskill

- 1. Highly Committed & Loyal
- 2. Proactive & Self-motivated
- 3. Adaptable, Passion & No Emotional Feeling
- 4. Able to Work Under Pressure
- 5. Good in Stress Management
- 6. Obey Rules & Regulation
- 7. Goal Oriented & Have Future Plan in the Company
- 8. Able to Work in a Team & Independently
- 9. Able to Work at least 60 Hours per week

## **Duration of Scholarship**

Master of Engineering - 2 years Doctor of Philosophy - 3 years

# Value of Scholarship

Master: RM 2500 monthly for 24 months PhD: RM 3000 monthly for 36 months

## Interested:

Please submit your CV to info@elife-solutions.com or amir@elife-solutions.com or yati@elife-solutions.com

For more details Call/Whatsapp: Amir (+6011-26743893)