

University of Moratuwa Department of Electronic and Telecommunication Engineering PG Diploma / MSc. Degree in Electronics and Automation 2018

Applications are called from eligible candidates for the above course, which will commence in January 2018.

Eligibility Requirement for PG Diploma

- 1. The Degree of Bachelor of the Science of Engineering of the University of Moratuwa specializing in Electronics/Electrical/Mechanical/Computer Engineering; **or**
- 2. Any other engineering degree of at least four years full-time duration or equivalent, from a recognized University, in a relevant field as may be judged by the Faculty of Engineering and approved by the Senate; **or**
- 3. Any recognized category of membership of a recognized Professional Institute, obtained through an academic route, with a minimum of one year of recognized appropriate experience obtained after the membership, as may be approved by the Senate, subject to successful performance in the placement examination of the programme; **or**
- 4. A minimum three year full-time degree from a recognized University, specializing in a relevant field, and a minimum one year experience in a relevant field after graduation, both as may be judged by the Faculty of Engineering and approved by the Senate, subject to successful performance in the placement examination of the programme.

Duration: 1 year PG Diploma (part-time, weekend) **Note:** Those who pass PG Diploma with a minimum GPA of 2.7 are eligible to enroll for MSc Degree programme.

The first year consists of lectures conducted on Saturdays and Sundays. Those who successfully complete the examinations, assignments, and projects will be eligible for the award of Postgraduate Diploma after the first year. The Master of Science degree will require successful completion of a research project.

Course Fees:

| Application processing fee | Rs. 1,000 |
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| Entrance exam fee (only for applicable candidates) | Rs. 500 |
| PG Diploma Tuition Fees | Rs. 300,000 |
| MSc Fees | Rs. 100,000 |

Highlights of the Course: The course offers both analytical and hands on experience to many of the cutting-edge technologies in the fields of electronics and automation. The program offers subjects such as Electronic systems, Control systems, Product development, Circuit design, Mechatronics, Robotics, Drone Technology, RF circuit design, Vision based automation, and Wireless networks to name a few.

How to Apply:

Application forms and further details are available online at http://www.ent.mrt.ac.lk/web/pg/ea

Completed applications should be sent by post or hand-deliver to the following address:

Course Coordinator, PG Diploma/MSc. in Electronics & Automation 2018 Department of Electronic and Telecommunication Engineering, University of Moratuwa, Katubadda, Moratuwa.

Closing date of applications: 02nd October 2017 (Monday) Interviews & placement exam for relevant applicants will be held on 08th October 2017 (Sunday) morning. Course will commence in January 2018

> Registrar University of Moratuwa