

Electronic to Electrical Engineering Conversion Program

Online application, click: <http://apply.uniten.edu.my/cponline>

System is now open from **1st March 2020 to 7th August 2020**

Synopsis

This program is offered to graduates with a Bachelor of Electrical & Electronics Engineering who have been registered under the Electronic category with BEM and now wish to change their registration to Electrical category. UNITEN has been given the approval by BEM to allow prospective candidates to enroll in relevant courses to bridge the gap in order to acquire sufficient knowledge in the Electrical Engineering field. Successful completion of the course(s) will qualify the candidates to change their registration category with BEM from Electronic to Electrical.

Course Objectives

This 15-week conversion courses are similar to courses offered in UNITEN's Bachelor of Electrical Power Engineering (Hons.) program. The courses are aimed at providing strong electrical engineering fundamentals, especially electrical power topics to the participants.

Courses Required

The prospective candidates may individually ascertain which of the courses are required by BEM for them to bridge the gap to be registered in the Electrical category by writing to BEM prior to enrolling in this program. Candidates may register with a copy of their degree certificate, transcript, and BEM recommendation letter. UNITEN will decide on the courses required for conversion based on the guidelines given by the BEM.

Important Dates

Registration date:

21st August 2020

Important Information

Course Fee

RM 1,990.00 per subject

Additional fees

Registration fee	RM 100
Reference Materials	RM 60
ID card	RM 30
Car Sticker (if driving to campus)	RM 3

Payment Method

Bank draft payable to 'Universiti Tenaga Nasional' / Cash/ Credit Card / Online payment is available upon request.

Terms and Conditions

- Only participants with offer letter will be registered.
- All payment is to be made during registration. Personal cheque is unacceptable.
- Fees are not refundable if participants withdraw after registration.
- Flexi payment scheme is available upon request.
- Tuition fee is reimbursable from EPF.

However, responsibility for changing the category rests solely to the candidates; upon completion, UNITEN will issue an academic transcript showing the courses taken and the grade achieved.

Note: Each course is 3 credit hours

Courses Offered:

This program will offer courses as follows:

- Electrical Power System II (PSII)
- Electrical Machines & Drives (EMD)
- Electrical Circuit Analysis II (CCTII)
- Electromagnetic Fields and Waves (EMF)

Class Timetable

The lecture will be held on alternate weekends (7 weekends in total); Saturday and/or Sunday: 9am –12pm and 2pm - 5pm.

Tentative Schedule

EMD	PS II
22 Aug 2020	23 Aug 2020
12 Sep 2020	13 Sep 2020
26 Sep 2020	27 Sep 2020
10 Oct 2020	11 Oct 2020
24 Oct 2020	25 Oct 2020
21 Nov 2020	22 Nov 2020
05 Dec 2020	06 Dec 2020

CCT II	EMF
05 Sep 2020	06 Sep 2020
19 Sep 2020	20 Sep 2020
03 Oct 2020	04 Oct 2020
17 Oct 2020	18 Oct 2020
31 Oct 2020	01 Nov 2020
28 Nov 2020	29 Nov 2020
19 Dec 2020	20 Dec 2020

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