

Program: ROUTE TO PROFESSIONAL ENGINEERS FOR FRESH GRADUATES

Tarikh: 22 Mei 2021

Tempat: Platform atas talian - Aplikasi 'Cisco Webex'

Anjuran: Institution of Engineers Malaysia (IEM@FKE Shah Alam)

Alumni:

1. Ir. Dr. Suzi Seroja Sarnin

Program "Talk: Route to Professional Engineer for Fresh Graduate" telah diadakan pada 22 Mei 2021 iaitu pada hari Sabtu secara atas talian melalui platform "Cisco Webex". Panel yang dijemput adalah Ir. Dr. Suzi Seroja binti Sarnin, merupakan alumni dan juga pensyarah dari Kolej Pengajian Kejuruteraan Elektrik, Kolej Pengajian Kejuruteraan, UiTM dan Ir. Ts. Musnazril bin Mustaq Khan dari pihak industri. Program ini telah mendapat sambutan yang amat baik oleh mahasiswa Kolej Pengajian Kejuruteraan. Melalui program ini, mahasiswa telah didedahkan dengan perjalanan dan tips untuk menjadi jurutera berdaftar selepas bergraduasi. Seramai 129 peserta telah menyertai program ini. Hasil daripada program ini, mahasiswa telah dapat mengenal pasti dan mengetahui dengan lebih lanjut tentang perjalanan untuk menjadi jurutera profesional. Mahasiswa juga dapat didedahkan sedikit sebanyak bagaimana pekerjaan dalam bidang kejuruteraan.

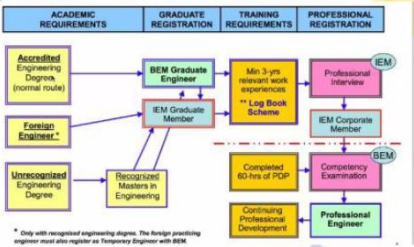


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Speaking: SUZI SEROJA SARNIN Viewing SUZI SEROJA SARNIN

Layout



The flowchart illustrates the process of becoming a Professional Engineer (PE) through various routes. It is divided into four main stages: Academic Requirements, Graduate Registration, Training Requirements, and Professional Registration. The Academic Requirements stage includes Accredited Engineering Degree (normal route), Foreign Engineer, and Unrecognized Engineering Degree. The Graduate Registration stage includes BEM Graduate Engineer and IEM Graduate Member. The Training Requirements stage includes Min 3-yr relevant work experience, Log Book Scheme, and Completed 60 hrs of POP. The Professional Registration stage includes Professional Interview, IEM Corporate Member, Competency Examination, and Continuing Professional Development. The process starts with Accredited Engineering Degree (normal route) leading to BEM Graduate Engineer, which then leads to Min 3-yr relevant work experience, Log Book Scheme, and Completed 60 hrs of POP. This leads to the Competency Examination, which leads to the Professional Interview. The Professional Interview leads to IEM Corporate Member, which leads to Continuing Professional Development, which leads to the Professional Engineer. The Unrecognized Engineering Degree leads to Recognized Masters in Engineering, which leads to BEM Graduate Engineer. The Foreign Engineer leads to BEM Graduate Engineer. The BEM Graduate Engineer leads to IEM Graduate Member, which leads to Min 3-yr relevant work experience, Log Book Scheme, and Completed 60 hrs of POP. This leads to the Competency Examination, which leads to the Professional Interview. The Professional Interview leads to IEM Corporate Member, which leads to Continuing Professional Development, which leads to the Professional Engineer.

* Only with-recognized engineering degree. The foreign practicing engineer must also register as Temporary Engineer with BEM.

SUZI SEROJA SARNIN

Participants: Hamizan (Mis), Aiff Nazmi (Host), HASHIMAH... (Co-host), Acryl Sait, wan muhd qaid hafiz, MUHAMMAD AMIRU...

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Participants Chat

Layout



The virtual background shows a man wearing a black hoodie with a 'Hard Rock' logo. He is standing in front of a large, illuminated structure that resembles a bridge or a stadium. The structure has the word 'ADAM' visible on it. The background is a mix of blue and orange colors, suggesting a sunset or sunrise. The man is looking directly at the camera.

Ir. Ts. Musnazril Bin Mustaq Khan

Participants: Hamizan (Mis), Amirudin, HASHIMAH... (Co-host), Acryl Sait, SUZI SEROJA SARNIN, Aiff Nazmi (Host)

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Ir. Ts. Musnazril Bin Mustaq Khan



Amirudin

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