

OPEN TO ALL
REGISTERED PERSON & PUBLIC ARE
WELCOME

future
engineering



JOINTLY ORGANIZED



BEM OPEN DAY 2018

IN CONJUNCTION WITH HARI PROFESION TEKNIKAL NEGARA

TUESDAY - WEDNESDAY
4.12.2018 - 5.12.2018

9.00AM-5.00PM

DEWAN TAN SRI MAHOZ KHALID
JKR JALAN SULTAN SALAHUDDIN
KUALA LUMPUR

ACTIVITIES:

NEW REGISTRATION

- INDIVIDUAL (PE/GE/ET/IOW)

- ECPs

REGISTRATION RENEWALS

MINI SEMINARS

STEM COMPETITION & EXHIBITION



BEM OPEN DAY 2018 2-DAY PROGRAMME

Day 1: 4 December 2018 (Tuesday)

8.30am – 9.30am	Registration
	<u>OPENING SESSION</u>
9.00am	Arrival of YB Tuan Baru Bian Minister of Works National Anthem <i>Negaraku</i> Doa Recitation
9.30am	Welcome Remarks By YBhg. Dato' Sri Ir. Dr. Roslan bin Md Taha Director General of Public Works Department & President of BEM
9.45am	Opening Speech By YB Tuan Baru Bian, Minister of Works
10.15am	Hari Profesion Teknikal Negara Opening Montage Presentation Ceremony <ul style="list-style-type: none"> • ASEAN Chartered Professional Engineer Certificate Presentation. • Tokoh Teknikal Negara Award Presentation
11.00am	Visit to Exhibition Booths Refreshment & End of Opening Session
	<u>STAKEHOLDER ENGAGEMENT SESSION</u>
2.30pm	Arrival of YBhg. Dato' Sri Ir. Dr. Roslan bin Md Taha President of BEM
2.45pm	National Anthem <i>Negaraku</i> & Doa Recitation Video Presentation
2.45pm	Stakeholder Engagement Session with BEM President Q & A Session
4.15pm	Professional Competency Examination (PCE) Certificate Presentation
4.30pm	Refreshment & End of Stakeholder Engagement Program
9.00 am – 5.00pm	<u>EXHIBITION BOOTH & CLINIC (HELP DESK)</u> <ul style="list-style-type: none"> • Application • Accredited (Recognised) Degree & Diploma • BEM Exams (PAE / PCE) • Professional Practice • Online Registration & Renewal of Registration • STEM Exhibition

Day 2: 5 December 2018 (Wednesday)

9.00 am – 10.00 am	Registration for Mini Seminar & STEM Competition
	<u>MINI SEMINARS</u>
10.30am & 12.00noon	Route to Professional Engineer (PE) By: Ir. Suhaizad bin Hj Sulaiman (Venue: Application Booth)
11.00am & 12.30pm	Route to Professional Engineer with Practicing Certificate (PEPC) By: Ir. Prem Kumar (Venue: Application Booth)
11.30am & 1.45pm	Registration as Inspector of Works (IOW) By Ir. K. Sundraraj (Venue: Application Booth)
1.15pm & 3.00pm	CPD Requirements for PEPC, PE & IOW By Ir. Dr. Muhammad Fuad bin Abdullah (Venue: Application Booth)
2.30pm	Engineer as a CEO By Prof. (B) Dr. Ir. Maulud Abdul Latif (Venue: Main Stage)
3.15pm	Why you need to be a Registered Person (Recognized Program) By Ir. Hizamul-Din bin Ab Rahman (Venue: Application Booth)
4.00pm	Professional Practice Issues (Code of Conduct) By Datuk Paduka Ir. Keizrul bin Abdullah (Venue: Main Stage)
	<u>STEM COMPETITION</u>
10.00am	Category 1 (Primary School: 7 - 12 yrs) Build the Highest and Most Stable Tower Using Toothpicks & Jellybeans
	Category 2 (Secondary School: 13 - 17 yrs) Eco Friendly Rubber Band Powered Car
	Category 3 (University Students: 18 – 25 yrs) Fruit Battery
	Open Category: Brilliant Mind
2.00pm	Prize Giving Ceremony
9.00 am – 5.00pm	<u>EXHIBITION BOOTH & CLINIC (HELP DESK)</u> <ul style="list-style-type: none"> • Application • Accredited (Recognised) Degree & Diploma • BEM Exams (PAE / PCE) • Professional Practice • Online Registration & Renewal of Registration • STEM Exhibition

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BEM OPEN DAY 2018

IN CONJUNCTION WITH HARI PROFESION TEKNIKAL NEGARA



Science • Technology • Engineering • Math

STEM COMPETITION

WEDNESDAY | 5.12.2018 | 9.00AM-2.00PM

DEWAN TAN SRI MAHOZ KHALID
JKR JALAN SULTAN SALAHUDDIN
KUALA LUMPUR

CATEGORY 1

PRIMARY SCHOOL CHILDREN
(7 TO 12 YEARS OLD)

**BUILD THE HIGHEST AND
MOST STABLE TOWER
USING TOOTHPICKS AND
JELLYBEANS**

Competition will start at:

Session 1	Session 2	Session 3
10.00am	11.00am	12.00pm

Limited to 10 pax each session
Registration on the competition day

PRIZES

- 1st - RM 100 & certificate
- 2nd - RM 70 & certificate
- 3rd - RM 50 & certificate

CONSOLATION PRIZES RM 20 & certificates

CATEGORY 3

UNIVERSITY STUDENTS
(18 - 25 YEARS)

FRUIT BATTERY

GROUP COMPETITION
maximum of 3 person per group
Limited to 10 groups

Competition start at 10.00 am
Early registration is required
via the QR code



PRIZES

- 1st - RM 500, hamper & certificate
 - 2nd - RM 300, hamper & certificate
 - 3rd - RM150, hamper & certificate
- CONSOLATION PRIZES RM 50 & certificates

CATEGORY 2

SECONDARY SCHOOL CHILDREN
(13-17 YEARS)

**ECO FRIENDLY RUBBER BAND
POWERED CAR**

GROUP COMPETITION
maximum of 3 person per group
Limited to 10 groups

Competition start at 10.00 am.
Early registration is required
via the QR CODE



PRIZES:

- 1st - RM 500, hamper & certificate
 - 2nd - RM 300, hamper & certificate
 - 3rd - RM150, hamper & certificate
- CONSOLATION PRIZES RM 50 & certificates

OPEN CATEGORY

BRILLIANT MIND

This is an idea competition.
Submit your ideas on the topics provided
on the competition day.

Registration open on the competition day
from
9.00am - 12.00 noon.

PRIZES

- 1st - RM 500 & certificate
- 2nd - RM 300 & certificate
- 3rd - RM150 & certificate

More Details:
Contact : stem@um.edu.my
<https://goo.gl/forms/T2zAQuDaqWTFac1>