



IEM YES ENGINEERING WEEK STEM DAY 2021

TIME: 09 : 00 AM TO 5 : 30 PM

DATE: 4TH OF DECEMBER, 2021 (SATURDAY)

**TARGET PARTICIPANTS: SECONDARY AND
TERTIARY STUDENTS**

This event consists of a short video competition, webinars, forums, sharing sessions from graduate engineers, and interactions activities that target secondary school and tertiary school students. We aim to engage students and provide critical learning skills, problem-solving, innovative and creative skills that are beyond the knowledge from school.

"KEY TO THE FUTURE"

The theme of event is the "Key to the Future", STEM education stands for Science, Technology, Engineering and Mathematics. Human's technology has been growing exponentially throughout these few days as the knowledge of human being is broadly explored and employed in our real-life application. Hence, young and future engineers should take up this duty to ensure that our future that beyond our imagination can be achieved.



PROGRAM FLOW

Time	Activities in Breakout	Activities
09 : 30 pm	Interaction Activities 1	Webinar 1: Digital Transformation in the Era of Industrial 4.0
11 00 am	Interaction Activities 2	Competition Video Presentation 1
11. 30 pm	-	Lunch Break
12 : 30 pm	-	Forum: Key Trends of the Future
02 : 30 pm		Webinar 2: Facts and Myths on Industrial 4.0
04 : 00 pm	Interaction Activities 5	Sharing sessions from Graduate Engineers
05 : 00 pm	-	Awards giving sessions
05 : 30 pm		End of Event

