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TEKNOLOGI
MARA

Kolej
Pengkajian Kejuruteraan

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E-Newsletter

SCHOOL OF CIVIL ENGINEERING



WHAT DREAMS ARE MADE OF

ARCHITECTURE BEGINS WHERE
ENGINEERING ENDS

-Walter Gropius

#EMPOWERCEUITM

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World
University
Rankings
2023 TOP 1501+



IMPACT
RANKINGS
2022 TOP 101-200





STEM *Odyssey*

June 12th, 2024: A project by final year Civil Engineering students at UiTM Shah Alam in partnership with IJM Construction Sdn. Bhd., aimed to promote STEM awareness, especially in civil engineering. The program was successfully held at SMK Jalan Kebun, Shah Alam, involving 150 Form Four students, 25 UiTM students, and 30 IJM Construction representatives. The program has been advised by Ts. Dr. Nursafarina Ahmad, Ir. Ts. Dr. Mohd Khairul Kamarudin and Dr. Hazrina Mansor.

BUILDING A *Strong Foundation*

The "Building a Strong Foundation" program took place on 15th May 2024, at Kolej Tingkatan Enam Petaling Jaya (KTEPJ). This engaging event, advised by Ir. Ts. Dr. Nurul Fariha Lokman, included 25 secondary school students and collaborations with Nisa Bumi Resources. The event successfully combined theoretical learning with practical application, motivating participants and emphasizing the importance of civil engineering in everyday life.



GEAR UP YOUR *Engineering Knowledge*

May 21st, 2024: A program titled "Gear Up Your Engineering Knowledge" at Sekolah Tinta, Glenmarie, Shah Alam. The program was held in collaboration with the Institution of Engineers Malaysia (UiTM Shah Alam Student Section) and supervised by Ir. Ts. Azinoor Azida. Students were introduced to the principles of infrastructure design, water filtration systems, and environmental engineering as to foster a deep understanding of civil engineering while nurturing the next generation of civil engineers.



URBAN EXPLORER UNVEILING *Civil Engineering Wonders*

On 11th May 2024, a program at Asrama Darul Falah Perkim (ASDAF) in Kuala Lumpur focused on teaching simple engineering practices in structure, soil, water, and the environment through an explorace platform. Sixty ASDAF secondary school students, divided into eight groups, competed in engineering tasks. Initiated and supervised by Ir. Ts. Noorfaizah Hamzah, the program involved 40 final year Civil Engineering students from UiTM and was supported by the Women Engineers Section of The Institution of Engineers Malaysia (IEM).



Stay Connected

Reach out to our dedicated team for any inquiries, assistance, or information you need.

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