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Engineering science is a broad discipline that encompasses many different scientific principles and associated mathematics that underlie engineering. It integrates engineering, biological, chemical, mathematical, and physical sciences with the arts, humanities, social sciences, and the professions to tackle the most demanding challenges and is the official journal of the Chinese Academy of Engineering and Higher Education Press. Engineering is an international open access journal that was launched by the Chinese Academy of Engineering in 2015. The international journal of engineering science is not limited to a specific aspect of science and engineering but is instead devoted to a wide range of subfields in the engineering sciences while it encourages a broad spectrum of contribution in the engineering sciences. Its core interest lies in issues concerning material modeling and is the engineering science programme is a four year course leading to the degree of master of engineering. The first two years are devoted to topics that we believe all engineering undergraduates should study. The engineering science section continues its long leadership of publishing important developments in the fundamentals of the discipline since 1951. Our engineering science program prepares students for advanced study in engineering science and mathematics. It is a perfect choice for those who want to pursue careers in green tech, energy systems, solar engineering, and a lot more. Why choose Berkeley? Engineering science is an interdisciplinary field bridging the gap between scientific theory and engineering applications. It emphasizes the integration of mathematical, scientific, engineering, and arts principles. Engineering scientists have the skills to conduct scientific research and use the results to develop commercial products. January 29, 2024 news: visit by faculty of industrial technology, Institut Teknologi Bandung, Indonesia. December 26, 2023 news: joint symposium of UCD, COE and OU, ES. December 11, 2023 news: a visit from University of California, Davis, USA. November 30, 2023 news: students visit from the Univ of Malaya and Mahidol Univ. The undergraduate department of engineering science provides integrated education in its undergraduate course programs: mechanical and systems engineering, materials science, aeronautics and astronautics, applied energy science and engineering, and nuclear engineering. Subject overview: engineering science underpins all modern engineering practice, focusing on the development and use of computer models to understand, plan, and control our world. This specialisation prompts students to answer complex questions using the power of computers.

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