## **Career Opportunity**

Chemical engineering (Chem-E) degree is a "door opener" for many careers. A degree in chemical engineering is versatile. Graduates are well prepared for professional and academic careers in a diverse array of fields. Chem-E can take you to fields of, but not limited to:

- o Environmental Sustainability
- o Renewable Energy
- o Biotechnology
- o Drug Delivery & Wound Dressing
- Green Technology



Learn to design, simulate and test materials and processes through a problem-based learning educational system to hone your problem-solving skills

Discover the high-impact research environment, and strong industry partnership.



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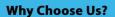
INTERNATIONAL BACHELOR PROGRAM CHEMICAL ENGINEERING (S.T+B.SC. DEGREE)





Study Period 4 years 146 Credits





Our Values. We are caring, committed, enthusiastic (ID. Peduli, Komit, Antusias - PeKA) to preparing your brighter future.

Recognition. Chem-E WMSCU is ranked first among universities in Indonesia in high-impact research, strong research collaborations with international universities, strong industry partnerships, to ensure you with high-quality teaching along with world-class research.

Learning System. Our problem-based learning system hones your problem solving and critical thinking skills. Study alongside high-quality lecturers, recognized for world-class research, to foster your innovation and creativity. We support the "Recognition of Past Learning (RPL)" and "Merdeka Belaiar Kampus Merdeka (MBKM)"

Experience, the opportunity for student exchange, field work, research collaboration, and other international activities.

Almost everything we use in daily life (food, beverages, cosmetics, clean water, pharmaceuticals, tectile, paper, fuels, etc.) has been Partner universities for made with the help of the Chemical Engineers.

the 2+2 Joint Degree **Program:** 

National Taiwan University of Science and Technology (Tawian Tech/NTUST, Taiwan) Beijing University of Chemical Technology (BUCT, China)



