

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
- o Green Technology



We're preparing engineers today, for the world brighter future.

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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 **Chemical Engineering WMSCU**

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



Akreditasi Unggul

International Bachelor Program Chemical Engineering

Study Period 4 years
146 Credits



Why Choose Us?

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 Belajar Kampus Merdeka (MBKM)"

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



Partner universities for the 2+2 Joint Degree Program:

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

High Opportunity for Scholarship

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



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