

PROGRAM STUDI

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

Akreditasi
Unggul



UKWMS
a life-improving university


Study Period • 146 credits

4 years

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

Partner universities for the **2+2 joint degree** program:

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

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 Teknik Kimia UKWMS

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



PERGURUAN TINGGI
UNGGULAN
DI DAERAH WILAYAH VI
JAWA TIMUR

**Kampus
Merdeka**
INDONESIA JAYA



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> Why choose us?

- **Our values.** We are caring, committed, enthusiastic (Peduli, Komit, Antusias – PeKA) to prepare for 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 “Mereka Belajar 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, textile, paper, fuels, etc.) **has been made with the help of the Chemical Engineers.**



High opportunity
for scholarship



Chemical Engineering (S.T. + B.Sc. Degree)



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

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:*

- Environmental Sustainability/Green Technology
- Renewable Energy
- Biotechnology
- Drug Delivery & Wound Dressing
- Food & Processing Technology

Chemical Engineering.jpg

