

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.

 **Kampus Kalijudan** | Jl. Kalijudan 37, Surabaya

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 **Chemical Engineering WMSCU**

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PROGRAM STUDI TEKNIK KIMIA CHEM-E



Akreditasi Unggul Teknik Kimia

Lama studi 3.5 - 4 tahun
146 SKS

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.

Boost up your competencies with various interdisciplinary courses.

Here you can learn:

- Communication
- Physiology
- Business and Management



Opportunity

Graduate study opportunity

- **Magister Teknik**
Program Bundling: 7 semester S1 (3,5 tahun) + 3 semester S2 (1,5 tahun)
Achieve BACHELOR + MASTER DEGREE in just a total of 5-years study

Exchange student and/or Master Degree opportunity

- Taiwan Tech
- Osaka Institute of Technology
- Shibaura Institute of Technology