

Study Period • 1

146 credits



8 semesters

Boost up your competencies with various interdisciplinary courses.
Here you can learn: communication, physiology, business and management.

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



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Sandy Budi Hartono: 0812-5284-3079 We're preparing engineers today, for the world brighter future.



Teknik Kimia UKWMS

## PROGRAM STUDI

# TEKNIK KIMIA



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





## 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.

#### **OPPORTUNITY**

### **Graduate study opportunity**

Magister Teknik
 Program bundling: 7 semester S1
 (3,5 tahun) + 3 semester S2 (1,5 tahun).
 Memperoleh gelar S.T. + M.T. hanya
 dalam masa studi total 5 tahun.

## Exchange student and/or Master Degree opportunity

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

