

PROGRAM STUDI

TEKNIK KIMIA & INTERNATIONAL BACHELOR PROGRAM CHEMICAL ENGINEERING

YOUR FUTURE BEGINS
HERE: ENGINEER FOR A
GREENER TOMORROW!

**144 SKS****4 TAHUN**

- Industry-Driven & Future-Oriented Curriculum
- Excellent Accreditation (BAN-PT Unggul)
- Research & Industry Projects Starting from Year 1
- Double Degree & Double Major Options
- Accelerated Path to Master's & Engineer Profession

3 SPECIALIZATION TRACKS

At Chemical Engineering UKWMS, you can
choose your own path:

GREEN SUSTAINABLE TECHNOLOGY

Design clean energy, circular economy,
and zero-waste systems.

BIOTECHNOLOGY & BIOENGINEERING

Create biological innovations for health,
food, and the environment.

MATERIAL & PROCESS ENGINEERING

Develop new materials and optimize
industrial chemical processes.

EXCLUSIVE STUDY PROGRAMS

- **International Bachelor Program**
2 years at UKWMS + 2 years abroad (BUCT/NTUST)
Graduate with B.Sc. & S.T. (Dual Degree)
- **Double Major Program**
Earn S.T. (Chemical Engineering) + S.Infor. (Informatics) in just 5 years
- **Recognition of Prior Learning (RPL)**
Upgrade your career with an S1 degree for experienced professionals
- **Bundled Master's Program**
Start your Master's in Chemical Engineering (S2) in 7th semester of S1
- **Sarjana Plus Program**
Boost your employability with professional certifications



Kampus Kalijudan
Jl. Kalijudan No. 37, Surabaya



(031) 389 3933



08113380555 (Shella Santoso)
081325272510 (Jenni Lie)



hod-chemeng@ukwms.ac.id



teknikkimia.ukwms



TEKNIK KIMIA

INTERNATIONAL BACHELOR PROGRAM CHEMICAL ENGINEERING

MENGAPA MEMILIH KAMI ?

- Early exposure to research and innovation.
- Modern laboratories & hands-on learning.
- Strong academic and industry mentoring.
- International academic network & exchange opportunities.

PELUANG KARIR

- Green Process Engineer
- Biotech, R&D Scientist
- Environmental Engineer
- Industrial Plant Engineer

PELUANG BISNIS

- Eco-product & Waste-to-Value Startups
- Bio-based Cosmetics & Health Products
- Sustainable Materials Development
- Chemical Process Consulting

