



## School Profile

# Banten Petrochemical Industry Polytechnic

The Banten Petrochemical Industry Polytechnic operates under the auspices of the Ministry of Industry. Established in 2022, Poly Banten has a vision to become a leading provider of excellent and globally competitive vocational higher education in the petrochemical industry by 2030.

### Industrial Sector Background

Petrochemicals are one of the most important downstream sectors because they provide raw materials for other sectors. In Indonesia, the industry is oriented more towards the domestic market and contributes around 3,82% to the GDP. In the Banten region, the industry employs around 40.000 local workers. The growth of the industry has driven the demand for a talented workforce with specific technical and chemical skills.

### Curriculum

The Poly Banten curriculum was designed using the DACUM method in collaboration with petrochemical industry partners. The curriculum consists of 60% practical training and 40% theory, applied through a 3-2-1 system. This means:

- 3 Semester of basic skills education on campus
- 2 Semester of industrial internships
- 1 Semester of further education and a final project.

Poly Banten has been practicing a "link and match" curriculum with the industrial world, adopting a Dual-system-based education in which industry practitioners assist in designing modules and carrying out the teaching process in the classroom, lab, and workshop.

### General Information



School Type  
**Polytechnic**



Education Level  
**Diploma III**



School Accreditation  
**-**



School Fee  
**Free (for five first batch)**



# 505

**Active Students**  
(2023-2025)

**3%** Women



# 109

**Graduates**  
(2022-2025)

**3%** Women



# 50

**Lecturers & Technicians**  
(2025)

**34%** Women

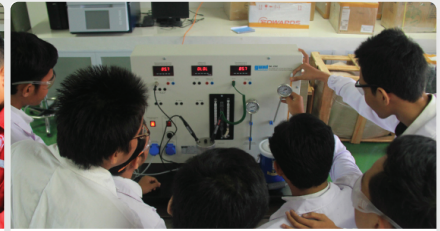
## Study Programs



Instrumentation Technology  
Petrochemical Industry



Mechanical Technology  
Petrochemical Industry



Process Technology  
Petrochemical Industry

### Tracer Study

Banten Polytechnic held its first graduation ceremony in 2025, with 109 students graduating from three study programs. The first tracer study will be conducted at the end of 2026. In the meantime, an initial internal survey indicates that approximately 85% of graduates were employed prior to graduation.

### Tracer Study



#### Banten Petrochemical Industry Polytechnic

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### Contact Information



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