

Scholarships for Foreign Students

Diponegoro Global Scholarship (DGS) Degree for Master Program

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Universitas Diponegoro KNB / Kemitraan Negara Berkembang (Master & PhD)

The scholarship scheme is from Kemdiktisaintek

Program Fee

- ▶ **Tuition Fee**
IDR 17.500.000 (per semester)
- ▶ **Institutional Fee**
IDR 15.000.000 (paid once)
- ▶ **Other Relevant Fee**

Contact Information

📄 Chemistry Master's Degree Program,
Faculty of Science and Mathematics,
Universitas Diponegoro

📍 Prof. Jacub Rais St., Tembalang,
Semarang, Central Java, Indonesia
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Admission Information

🌐 pmb.undip.ac.id

Advancing Excellence in Chemistry

Want to Know More?

- 🌐 mkim.fsm.undip.ac.id
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Kampus Merdeka
INDONESIA JAYA



Master Program CHEMISTRY

Faculty of Science and Mathematics





About The Program

Master's Program in Chemistry, established in 2016, aims to provide graduates with a bachelor's degree in chemistry studies with the opportunity to pursue advanced education at the chemistry master's level. Currently, Master's Program in Chemistry has successfully achieved accreditation with "a superior" rating from LAMSAMA (No.004/SK/LAMSAMA/ Akred/M/III/2024), validity period from March 21, 2024 to March 20, 2029. Specialization in the Chemistry Master's Program:

✓ Natural Product and Bioorganic Chemistry

Focuses on the exploration, isolation, synthesis, and application of bioactive compounds from natural sources, as well as bioorganic studies to understand and utilize molecular interactions in biological systems. This specialization emphasizes the study of natural products and their potential applications in various fields, such as pharmaceuticals, cosmetics, and nutraceuticals.

✓ Inorganic Materials Chemistry

Covers the design, synthesis, and characterization of advanced inorganic materials for applications in industry, technology, and environmental fields. This specialization emphasizes the study to explore the properties and applications of inorganic materials across industries.

COURSES CATALOG

Course Name	Credits
Research Design and Proposal Writing	3
Philosophy of Science	3
Analytical Instrumentation	3
Proposal Seminar	3
Research I	6
Research II	6
Publication 1	6
Publication 2	6
Results Seminar	3
Thesis Writing	4
Thesis Defense	2
Elective Course	9



POSSIBLE CAREER PATHS

- ▶ **Chemist Researcher**
- ▶ **Chemistry Lecturer / Teacher**
- ▶ **Chemistry Industry Consultant**
- ▶ **Chemical Industry Workers (QC/QA, R&D)**
- ▶ **Chemist Entrepreneur**