



KNB SCHOLARSHIP

Information Book

Universitas Padjadjaran

2026



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About the KNB Scholarship

The **Kemitraan Negara Berkembang (KNB) Scholarship** is a prestigious scholarship program initiated by the Government of the Republic of Indonesia to strengthen educational cooperation with developing countries. Administered by the Ministry of Education, Culture, Research, and Technology, the KNB Scholarship aims to provide international students with the opportunity to pursue higher education in Indonesia while fostering people-to-people ties, cultural exchange, and long-term international partnerships.

The scholarship supports full-time study at selected Indonesian higher education institutions, including **Universitas Padjadjaran**. In addition to academic training, KNB scholars are encouraged to engage with Indonesian society, culture, and language, contributing to mutual understanding and global cooperation.

About Universitas Padjadjaran

Universitas Padjadjaran (UNPAD), was founded on September 11, 1957, in response to the growing demand for accessible, high-quality higher education in West Java. What began as a regional initiative has evolved into one of Indonesia's most prominent public universities—known for academic rigor, cultural depth, and social relevance. The name “*Padjadjaran*” originates from the historical Sunda Kingdom, ruled by Prabu Siliwangi (Prabu Dewantaprana Sri Baduga Maharaja) in *Pakuan Padjadjaran* (1473–1513 AD), a figure remembered for his wisdom and leadership in Sundanese history. The name reflects Universitas Padjadjaran's enduring commitment to excellence, integrity, and service to society. Guided by its core values—**Excellent, Inclusive, and Impactful**—the university strives to advance education and research that contribute meaningfully to national and global development.

Initially headquartered in the city of Bandung, Unpad established its main campus in Jatinangor in 1983. Based on the West Java Governor Decree No. 593/3590/1987, the campus area covers 3,285.5 hectares, with 175 hectares dedicated to university development. The relocation of faculties began in 1983, starting with the Faculty of Agriculture, and culminated in the official move of the Rectorate building to Jatinangor on January 5, 2012.

Unpad's institutional autonomy was elevated in 2014 when it was designated a Legal Entity State University (PTNBH) by presidential regulation. This milestone marked a transition in how the university governs itself—enabling greater flexibility, independence, and global competitiveness across academic, financial, and operational domains. Since then, Unpad has steadily advanced its mission through research-driven innovation, inclusive education, and strategic partnerships that transcend borders.

Over the past decade, the university has undergone a profound transformation. It expanded its digital infrastructure to support hybrid and online learning, deepened its commitment to inclusive access—particularly for students from underserved backgrounds—and elevated its research agenda through interdisciplinary centers of excellence. The university has also launched a bold sustainability vision through its Smart and Green Campus initiative, embedding environmental responsibility into all facets of university life.

Unpad's global engagement has grown in both depth and breadth. The university has forged international academic alliances across Asia, Australia, Europe, and North America, developing joint degree programs, collaborative research, and student mobility schemes. As a result, it is increasingly recognized as one of Indonesia's globally connected universities while remaining grounded in the cultural richness of West Java.

In 2024, Unpad designed its Strategic Plan for 2025–2029, reaffirming its commitment to shaping future global leaders, strengthening social and international impact, and expanding its role as a knowledge epicenter in the fields of health, economy, energy, socio-culture, and agrotechnology. The university's long-term vision toward 2045 aspires to position Unpad not just as a center of learning but as a transformative institution that empowers people, communities, and systems.

Unpad Campuses

Currently, Unpad has several campuses or sites in the West Java area, and one campus in Jakarta. **The Bandung Campus**, strategically located in the heart of Bandung, functions as Unpad's urban anchor—hosting graduate-level programs, leadership events, and the university's executive and administrative core. Bandung campus also supports academic symposia, national collaborations, and university ceremonial events, making it central to Unpad's academic diplomacy. **The Jatinangor Campus**, our largest and most comprehensive campus, is located at the foot of Mount Manglayang, Jatinangor is home to 16 faculties and 2 schools. Spread across 1.78 million square meters, this green, self-contained academic city supports the full student experience—from classroom to community engagement. As the university's innovation and research hub, Jatinangor integrates world-class learning with public service, cultural exploration, and student-driven initiatives.



Unpad Tugu Makalangan, Jatinangor, 2025

The “Makalangan Monument” of Unpad, located in the main gate of Unpad Jatinangor Campus, symbolizes the spirit of struggle and readiness to compete. The word “Makalangan” itself comes from the Sundanese language, meaning “to gather and prepare for an open contest.” The monument, inaugurated on October 4, 2024, represents the determination of Unpad’s academic community to pursue a bright future that brings benefits to society.

Why Study in Universitas Padjadjaran?

In the heart of West Java, Universitas Padjadjaran (Unpad) stands as a place where knowledge, culture, and community come together. We offer diverse programs designed to inspire academic achievement, meaningful cultural exchange, and international collaboration.

Make **Unpad** your choice and achieve a bright future!

With an outstanding reputation, a high-quality academic environment, comprehensive facilities, inclusivity, expert educators, and opportunities for industry collaboration, Unpad is ready to provide the best learning experience. We support your potential to grow into real achievements, backed by a vast career network.

As one of Indonesia’s largest and most respected universities, Unpad is committed to advancing diverse fields of study, including science, technology, health, economics, law, culture, the arts, and social welfare. Our dedicated faculties continuously work to strengthen their expertise and contribute to the development across the nation.



Akash Rokade
Faculty of Pharmacy in Unpad
Erasmus+ Student from Italy

“Diversity and Inclusivity”

I am an Erasmus+ student from Italy, currently studying at the Faculty of Pharmacy at Unpad, Indonesia for one year. This experience has been both exciting and challenging, as I adapt to a new culture, language, and academic system. Being in Indonesia has broadened my perspective on healthcare and pharmaceutical practices, and I’ve had the opportunity to learn from diverse peers and professors. The Erasmus program has provided me with a unique opportunity to grow academically and personally, and I am grateful for the opportunity to connect with students from around the world while contributing to the academic community here.

Unpad’s International Student Testimony

Currently, with a total number of around 4500 academic and administrative staff, Unpad serves as a home for more than **38.000 students** across undergraduate and graduate programs. For the **2025/2026 academic year**, Universitas Padjadjaran welcomed **11,375 new students**, with an increasing number of international students joining its academic community each year. In **2025**, Universitas Padjadjaran proudly hosts more than **900 international students**, with around **112 students newly accepted in August 2025**, representing **27 countries** across **Asia, Africa, Europe, and beyond**. Among them are students from **China, Japan, Malaysia, Pakistan, Tanzania, Nigeria, Kenya, Germany, the Netherlands, Timor Leste, Norway, Zimbabwe, Suriname, Palestine, Afghanistan, Botswana, Malawi, Gambia, Papua New Guinea, Cameroon, and Bangladesh**.



Unpad International Student Orientation 2025, Jatinangor



Unpad International Student Orientation 2025, Jatinangor (KNB 2025 Awardees)

Inbound international students at Universitas Padjadjaran participate in a wide range of academic and cultural programs, including student exchange, internships, research

attachments, short courses, study visits, and service-learning activities. These programs are offered both as full-time engagements (lasting more than three months) and part-time engagements (lasting less than three months), reflecting the university's commitment to providing diverse international learning experiences. Through these programs, Universitas Padjadjaran continues to strengthen its vision of being an excellent, inclusive, and impactful university, nurturing a vibrant international community and fostering global collaboration in education and research.



Unpad Graduation Ceremony, November 2024



Unpad KNB Students in Cultural Immersion Program, Bandung, 2024

At Unpad, international students are welcomed into the variety of undergraduate and graduate programs designed to provide a globally relevant education while immersing students in Indonesia's rich cultural environment. Programs are offered in two main formats: regular programs conducted in Bahasa Indonesia and international programs, which are delivered primarily in English. For students enrolled in regular programs, Unpad supports their academic journey through the Bahasa Indonesia for Foreign Speakers (BIPA) program, helping them build the language proficiency and cultural understanding needed for success. Meanwhile, the international program offers an English-taught curriculum designed according to international standards, ensuring valuable academic experience for students aspiring to achieve globally recognized qualifications.



Unpad International Students in BIPA Class, 2025

KNB Program Structure in Universitas Padjadjaran

At Universitas Padjadjaran, the KNB Scholarship is implemented through a structured academic and non-academic framework designed to support students' academic success and cross-cultural adaptation.

The program generally consists of:

1. Indonesian Language and Cultural Preparation
New KNB awardees undertake an Indonesian language and cultural orientation program to support academic readiness and daily communication.
2. Academic Study Program
Students enroll in their selected degree programs and follow the standard academic regulations of Universitas Padjadjaran, including coursework, research activities, examinations, and thesis or dissertation completion.
3. Academic Supervision and Student Support
KNB students receive academic supervision from assigned faculty members, as well

as administrative and welfare support coordinated through the university's international office and relevant faculties.

4. Cultural and Community Engagement

Students are encouraged to participate in cultural activities, community service, and campus life, enriching their educational experience and fostering intercultural exchange.

KNB Programs Offered in Universitas Padjadjaran

As one of the host universities for the KNB Scholarship, Universitas Padjadjaran offers **32 graduate programs** for the year of 2026:

Program's Level	No	Study Program	Program Information
Master's	1	Law	https://fh.unpad.ac.id/en/masters-program
	2	Management	https://feb.unpad.ac.id/master-of-management/
	3	Applied Economics	https://feb.unpad.ac.id/master-of-applied-economics/
	4	Management Science	https://feb.unpad.ac.id/master-of-management-science/
	5	Integrated Microfinance Management	https://feb.unpad.ac.id/master-of-integrated-microfinance-management/
	6	Applied Statistics	https://master.statistics.unpad.ac.id/kurikulum/
	7	Mathematics	https://fmipa.unpad.ac.id/program-studi-s2-matematika/
	8	Chemistry	https://fmipa.unpad.ac.id/program-studi-s2-ilmu-kimia/ https://chemistry.unpad.ac.id/master-degree/
	9	Biology	https://biologi.unpad.ac.id/s2-biologi/ https://biologi.unpad.ac.id/en/struktur-kurikulum-pascasarjana/
	10	Soil Science	https://faperta.unpad.ac.id/en/academic-soil-science/
	11	Agronomy	https://faperta.unpad.ac.id/en/academic-agronomy/
	12	Social Welfare	https://kesos.fisip.unpad.ac.id/aka

		demik/magister/
13	Public Administration	https://pps.fisip.unpad.ac.id/magister-administrasi-publik-2/ https://pps.fisip.unpad.ac.id/magister-administrasi-publik-2/structure-curriculum/ https://drive.google.com/file/d/1qb6ug02yF46gYszR3fdNjG_umjEAX_eXV/view?usp=share_link https://docs.google.com/document/d/1Qmj5FQEmkr8maci4aa1uqtoX_RWHzK3E/edit?usp=sharing&oid=103842974515211990237&rtpof=true&sd=true
14	Political Science (Concentration International Relations)	https://hi.fisip.unpad.ac.id/ https://pps.fisip.unpad.ac.id/magister-ilmu-politik/kurikulum-mipol/
15	Literature	https://fib.unpad.ac.id/program-pendidikan/program-magister/ilmu-sastra/
16	Linguistics	https://fib.unpad.ac.id/program-pendidikan/program-magister/linguistik/
17	Psychology	https://psikologi.unpad.ac.id/en/program/master-of-psychology-program/
18	Communication Science	https://magister-ilkom.fikom.unpad.ac.id/en/profile/master-of-communication-science-study-program/
19	Clinical Pharmacy	https://farmasi.unpad.ac.id/en/study-program/masters-in-clinical-pharmacy/
20	Pharmacy	https://farmasi.unpad.ac.id/en/study-program/master-of-pharmacy/
21	Geological Engineering	https://ftgeologi.unpad.ac.id/en/magister-program/
22	Environmental Science	https://pasca.unpad.ac.id/en/master-of-environmental-sciences/
23	Biotechnology	https://pasca.unpad.ac.id/study-program/magister-bioteknologi/

Doctoral	24	Economics	https://feb.unpad.ac.id/doctorate-of-economics/
	25	Management Science	https://feb.unpad.ac.id/doctorate-of-management-science/
	26	Agricultural Science	https://faperta.unpad.ac.id/en/academic-agricultural-science/
	27	Sociology	https://fisip.unpad.ac.id/program/doktor-sosiologi/
	28	Psychology	https://psikologi.unpad.ac.id/en/program/doctoral-of-psychology-program/
	29	Communication Science	https://doktor-ilkom.fikom.unpad.ac.id/
	30	Pharmacy	https://farmasi.unpad.ac.id/en/study-program/doctor-of-pharmacy-2/
	31	Geological Engineering	https://ftgeologi.unpad.ac.id/program-doktor/
	32	Animal Husbandry	https://peternakan.unpad.ac.id/page/pascasarjana-s3

Programs' Curriculum Structures

The detailed curriculum structure of each study program is as followed:

1. Master's Program in Law

The Master of Laws Program at the Faculty of Law, Padjadjaran University, produces competent graduates in the legal field. This program is designed to equip students with legal knowledge, professional conduct, and ethical standards in the legal profession.

The 2024 curriculum for this program aligns with the Regulation of the Minister of Education, Culture, Research, and Technology No. 53 of 2023 on Quality Assurance in Higher Education (Permendikbud No. 53 of 2023). This curriculum is designed for a study period of 1.5 (one point five) years or 3 (three) semesters, with a total of 54 (fifty-four) credits (2024 curriculum)

Matriculation	0 Credits
Compulsory Courses	14 Credits
Cluster Elective Courses	20 Credits
Pre-Research Proposal Seminar	1 Credits

Research Proposal Seminar	3 Credits
Research Progress Review	4 Credits
Research Results Publication	4 Credits
Thesis	8 Credits

2. Master's Program in Management

The Master of Management Study Program, Faculty of Economics and Business Unpad is "To be the Operator of the Master of Management Science Program that has Competitive Advantage at the Global Level in 2026" Mission In line with the Mission of Padjadjaran University and the Faculty of Economics and Business as a reference, below is the formulation of the Mission of the Master of Management Science Study Program, Faculty of Economics and Business Unpad, including:

- Organizing high-quality education in the field of Management Science in an effort to produce graduates of Master of Management Science who are competitive at the international level, accompanied by excellent integrity and beneficial for the academic, practitioner, and related environment
- Applying Quality Assurance in every learning process to produce quality graduates of the Master of Management Study Program, Faculty of Economics and Business, Unpad
- Develop research in the study of Management science in accordance with a curriculum that supports dynamic scientific developments
- Encouraging and developing the potential of students to produce quality scientific works that are recognized at national and international levels
- Carry out community service in accordance with the field of study, concentrating on the application of Sustainable Management Science
- Establish sustainable cooperation through the implementation of double-degree collaborations with leading universities in the Asian and European regions. And establish good cooperation with industry, society, and government.

The concentration courses for the Master's Program in Management and their course credits are listed below.

Matriculation		0 Credit
1st Semester		
Quantitative Method for Management	A Class	2 Credits
Marketing Management Theory and Applications	A Class	3 Credits
Human Resources Management Theory and Applications	A Class	3 Credits

Operations Management Theory and Applications	A Class	3 Credits
Financial Management Theory and Application	A Class	3 Credits
International Seminar and Company Visit	A Class	2 Credits
1 elective course	A Class	2 Credits
Marketing Management Theory and Applications	C Class	3 Credits
Human Resources Management Theory and Applications	C Class	3 Credits
Operations Management Theory and Applications	C Class	3 Credits
Financial Management Theory and Application	C Class	3 Credits
1 elective course	C Class	3 Credits
Marketing Management Theory and Applications	D Class	3 Credits
Human Resources Management Theory and Applications	D Class	3 Credits
Operations Management Theory and Applications	D Class	3 Credits
Financial Management Theory and Application	D Class	3 Credits
2nd Semester		
Strategic Management	A Class	3 Credits
Management Research Methods	A Class	3 Credits
4 elective courses	A Class	12 Credits
Seminar on Research Proposals and Publications	A Class	3 Credits
4 Elective Courses	C Class	12 Credits
International Seminars and Company Visits	C Class	2 Credits
2 Concentration Courses	D Class	6 Credits
1 elective Course	D Class	2 Credits
International Seminars and Company Visits	D Class	2 Credits
3rd Semester		

Quantitative Method for Management	A Class C Class	3 Credits
Strategic Management	A Class C Class	3 Credits
Research Method for Management	A Class C Class	2 Credits
Seminar on Research Proposals and Publications	A Class C Class	2 Credits
2 Concentration Courses	D Class	6 Credits
Quantitative Method for Management	D Class	3 Credits
Strategic Management	D Class	3 Credits
Research Method for Management	D Class	3 Credits
Seminar on Research Proposals and Publications	D Class	2 Credits
4th Semester		
Thesis	A/C/D Class	6 Credits

3. Master's Program in Applied Economics

Based on the great public interest in the applied economics program, the Department of Economics and Development Studies in 2003 established a study program related to applied economics for the master's level, which was named the Master of Applied Economics Program at Padjadjaran University (MET-UNPAD) in accordance with the Decree. DIKTI No. 3794/D/T/2006. Master of Applied Economics Program Padjadjaran University (MET-UNPAD), in accordance with BAN-PT Decree No. 1458/SK/BAN-PT/Akred/M/V/2019, states that the Master's Program of Padjadjaran University, Bandung City, is Accredited with an A rating.

Lectures in the MET Program UNPAD are held with a tri-semester system. That is, 1 (one) year of the Academic Calendar is divided into 2 (two) academic cycles (semesters). The curriculum consists of three groups, namely pre-post lectures (matriculation, 0 credits), semester lectures (33 SKS), research seminars and theses (8 credits). So, the overall course load that must be taken by students is 41 credits (matriculation is not included in the transcript). Matriculation lectures consist of 4 basic courses at the undergraduate level of economics, while semester lectures consist of 21 credits of compulsory courses, 12 credits of Specialization courses, and 8 credits for Research and Thesis seminars.

Matriculation	
Economic for Business Statistics	0 Credit
Mathematics for Economics and Business	0 Credit
Macroeconomics	0 Credit
Microeconomics	0 Credit
1st Semester	
Macroeconomics Analysis	3 Credits
Microeconomics Analysis	3 Credits
Applied Econometrics	3 Credits
Analysis of the Indonesian Economy and Business	3 Credits
Economic and Business Research Methodology	3 Credits
2nd Semester	
Special Topics in Quantitative Methods	3 Credits
Special Topics in Applied Economics	3 Credits
Two Compulsory Courses for Each Specialization	3 Credits
3rd Semester	
Two Elective Courses in Each Concentration/ Specialization	6 Credits
Research Proposal Seminar	2 Credits
Thesis Writing	6 Credits

4. Master's Program in Management Science

The Master of Management Science Study Program (MIM) is a Master's Study Program (S2) within the Faculty of Economics and Business, Padjadjaran University, Bandung, which was established in 2011 based on the Decree of the Study Programs from the Director General of Higher Education, Ministry of National Education, Republic of Indonesia No. 20/D/O/2011. The MIM Study Program has been accredited with excellence (A) by BAN PT since May 2, 2018, with BAN-PT SK no. 1225/SK/BAN-PT/Akred/M/V/2018 with the vision of the study program "To be the Organizer of the Master of Management Science Program with Competitive Advantage at the Global Level in 2026." Graduate prospects of MIM can work as lecturers, entrepreneurs, researchers, or a combination of various professions.

Matriculation	
Mathematics & Statistics for Management	0 Credit
Research & Business Analytics	0 Credit
Management & Business	0 Credit
Economic Analysis for Management Research & Business	0 Credit
Scientific Writing & Publication	0 Credit
1st Semester	
Philosophy of Management Science	2 Credits
1 Elective Course <ul style="list-style-type: none"> - Intermediate Marketing Management - Intermediate Human Resource Management - Intermediate Financial Management - Intermediate Operation Management - Entrepreneurship Management - Data Science Management & Business Analytics - Sustainable Ecotourism Management & Policy - Islamic & Cultural-Based Management 	3 Credits
Multivariate Analysis and Econometrics for Management Research	3 Credits
Strategic Management & Business Analytics	3 Credits
Research Methodology for Management Science	3 Credits
2nd Semester	
Cross-Cultural Management	2 Credits
1 Elective Course <ul style="list-style-type: none"> - Small-Medium Enterprises Management & Development - Management Information System and Data Science - Change Management & Innovation - Database Management & System - Regulations and Governance on Ecotourism - Islamic Business Law - Network Analysis for Business Analytics - Artificial Intelligence for Business Analytics - Islamic Financial Market 	3 Credits
1 Concentration Courses <ul style="list-style-type: none"> - Marketing Management - Financial Management - HR Management - Operation Management 	9 Credits

<ul style="list-style-type: none"> - Entrepreneurship - Data Science Management & Business Analytics - Integrated Eco-tourism Management - Islamic & Culture-based Management 	
3rd Semester	
Seminar in Research Proposal	2 Credits
Thesis	6 Credits

With a wide range of concentration courses offered, the Faculty of Economics and Business, Master of Management Science provides students with the flexibility to deepen their expertise in accordance with their academic interests and career aspirations. The available concentrations include Marketing Management, Financial Management, Human Resources Management, Operations Management, Entrepreneurship Management, Data Science, and Business Analytics.

In addition, the program also offers distinctive concentrations that emphasize sustainability and cultural values, namely Integrated Eco-Tourism Management and Islamic and Culture-Based Management. Through this comprehensive set of concentration options, the program aims to produce graduates who are not only strong in managerial and analytical competencies but also adaptive to global business dynamics while maintaining sensitivity to social, cultural, and sustainability aspects.

5. Master's Program in Integrated Micro Finance Management

The Integrated Master of Microfinance Management (MM.KMT) at Padjadjaran University is an international postgraduate program designed to develop leaders in financial inclusion and community development. The program takes a multidisciplinary approach, combining advanced management theory with practical strategies for poverty reduction and community empowerment. Graduates are prepared to drive economic development and will receive a Master's degree from a top Indonesian institution, as well as the exclusive option to earn Integrated Microfinance Management Certification with esteemed partners.

The MM.KMT program addresses the global need for specialist managers by empowering students to apply community-based management across key sectors: Inclusive Financial Services with innovative microbanking and credit systems; Integrated Social Services by managing health, education, and communication for underserved communities; and Sustainable Empowerment by supporting community-led initiatives to improve well-being and eliminate poverty.

This program is internationally recognized as the first master's program specializing in microfinance management, positioning its graduates to lead Integrated Microfinance Management in Indonesia and nearby regions. MMKMT has national accreditation from LAMEMBA with an excellent rating, and international accreditation from Abest21 and FIBAA for 2024-2029.

Responding to the global need for specialized managers, the MM.KMT program empowers students to implement reliable, community-based management across critical sectors:

- Inclusive Financial Services: Innovative micro-banking and credit systems.
- Integrated Social Services: Managing health, education, and communication for marginalized populations.
- Sustainable Empowerment: Driving community-led initiatives to improve public welfare and eradicate extreme poverty.

Curriculum

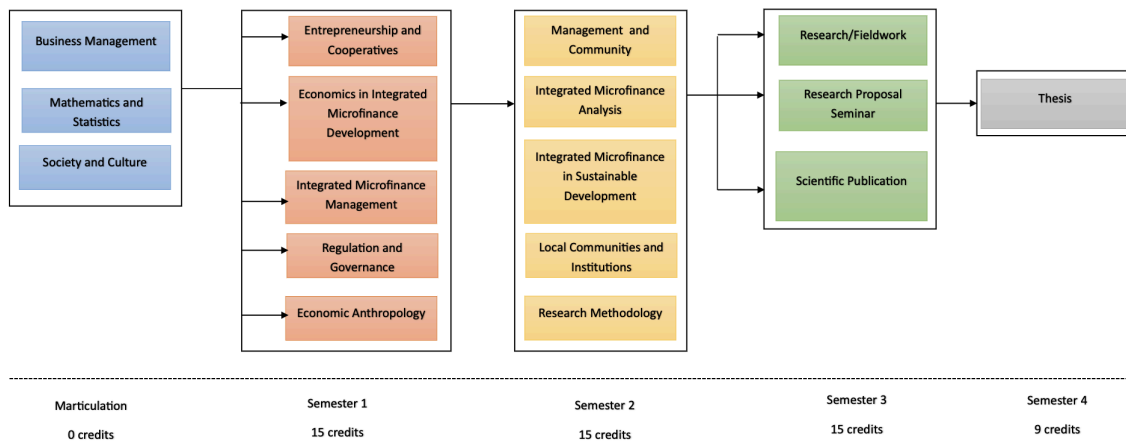
The curriculum consists of 54 credit hours delivered over four semesters, ensuring a smooth transition from foundational principles to specialized research.

Matriculation	
Business Management	0 credit
Mathematics and Statistics	0 credit
Society and Culture	0 credit
1st Semester	
Entrepreneurship and Cooperatives	3 credit
Economics in Integrated Microfinance Development	3 credit
Integrated Microfinance Management	3 credit
Regulation and Governance	3 credit
Economic Anthropology	3 credit
2nd Semester	
Management and Community ku	3 credit
Integrated Microfinance Analysis	3 credit
Integrated Microfinance in Sustainable Development	3 credit
Local Communities and Institutions	3 credit
Research Methodology	3 credit
3rd Semester	
Research/Fieldwork	9 credit
Scientific Publication	3 credit
Research Proposal Seminar	3 credit
4th Semester	
Thesis	9 credit

Curriculum Map

Total = 54 credits	Compulsory Courses
Number of MK = 3	Matriculation Course
Value = 0 credits	

Curriculum Map Master of Integrated Microfinance Management



Preparatory Courses

1. Business Management
2. Mathematics and Statistics
3. Society and Culture

Regular Courses (54 credits)

Semester 1:

1. Entrepreneurship and Cooperatives (3 credits): Entrepreneurship is the most important thing in managing a business. This course equips students with the principles of entrepreneurship and cooperatives in integrated microfinance management, analyzes integrated microfinance from the perspective of cooperative institutions, and fosters entrepreneurial spirit and mindset among managers involved in integrated microfinance development. After taking this course, students are expected to be able to explain the principles and theories of entrepreneurship and their application to integrated microfinance development.
2. Economics in Integrated Microfinance Development (3 credits): This course provides students with the theoretical and practical foundation regarding economic concepts and theories of integrated microfinance development. How has economic theory developed in explaining integrated microfinance? After taking this course, students are expected to be able to explain the macroeconomic and microeconomic aspects of integrated microfinance.
3. Integrated Microfinance Management (3 credits): This course will equip students with general financial management theories applicable to micro, small, medium, and large enterprises. The financial theories studied include working capital management, investment management in fixed assets with investment feasibility analysis, and microfinance analysis specifically applicable to integrated microenterprises, with the goal of poverty alleviation and sustainable development.
4. Regulation and Governance (3 credits): This course equips students with an understanding of the policies/regulatory aspects and administrative processes related to

integrated microfinance governance, linked to current developments. Government regulations and other external factors will influence the governance and development patterns of integrated microfinance implemented by integrated microfinance managers. After completing this course, students are expected to be able to explain current government regulations on integrated microfinance and how to ensure good governance in its management.

5. Economic Anthropology (3 credits): This course discusses the development of integrated microfinance from an anthropological and local cultural perspective. These anthropological and local cultural aspects are believed to be among the important determinants of successful microfinance management.

Semester 2:

1. Management and Community (3 credits): This course provides students with an understanding of various aspects of management and community related to integrated microfinance. Some of the topics covered include the role of community managers, management and organization, and microfinance management. After taking this course, students are expected to understand management and community concepts in integrated microfinance development.
2. Integrated Microfinance Analysis (3 credits): This course is a continuation of the Integrated Microfinance Management course. In this course, students will learn analytical tools for assessing microfinance institutions and microenterprises in an integrated manner. By taking this course, students are expected to be able to: formulate problems and analyze the microfinance sector for community welfare development, analyze financial performance for both micro-enterprises and microfinance institutions, understand decision-making models in the microfinance sector as an approach toward formulating appropriate integrated microfinance decisions, improve their ability to formulate and analyze integrated microfinance sector problems, and solve them.
3. Integrated Microfinance in Sustainable Development (3 credits): This course provides an in-depth explanation of the methods and tools that can be used by integrated microfinance management to reduce and eradicate poverty. It explains poverty analysis from economic, social, and cultural perspectives. It was also explained how the aspect of empowerment, local (indigenous) traditional values, and local institutions that can be empowered in sustainable development.
4. Local Communities and Institutions (3 credits): This course explains important concepts related to community development and the development of local institutions. Some of the topics covered include the basic concepts of community and local institution development (PKIL), examples of PKIL, the role of volunteers in empowerment, and organizing target families. After taking this course, students are expected to understand the concepts of community and local institution development.
5. Research Methodology (3 credits): This course presents various types of research, especially within the social sciences, and research methods that students can utilize for research in the field of integrated microfinance management, which can include qualitative research, quantitative research, or mixed methods. After taking this course, students are expected to be able to create research proposals that follow scientific conventions, both for thesis writing and for publishing scientific articles in national and

international journals. In addition, students will be prepared to conduct research and write research reports, both in the form of theses and scientific articles.

Semester 3:

1. Scientific Publication (3 credits): This course provides knowledge and skills regarding the publication of scientific works. The material in this course includes an introduction to the structure and format of scientific work publications, abstract and introduction writing, research methodology, results presentation, reference and citation management, publication ethics, preparing manuscripts for submission, peer review, and manuscript improvement and revision.
2. Research / Fieldwork (9 credits): This Research/Fieldwork (PKL) is one of the distinctive courses in this Integrated Microfinance Management Master's program. By taking this course, students will directly conduct field visits to locations selected as objects of field study. Some of the study objects chosen by students include cooperatives, Non-Governmental Organizations, formal and non-formal institutions that conduct microfinance practices, including Baitul Maal wat-tamwil (BMT), cooperatives for the poor, villages/hamlets that conduct microfinance practices such as *arisan*, *gintingan*, and others.
3. Research Proposal Seminar (3 credits): The Research Proposal Seminar (RPS) is an initial hearing where students present their thesis research proposals that have been completed and approved by their research advisors. During this RPS, students present the research background, problem identification, research objectives, and the benefits and uses of the research. This SUP is the result of problem formulation derived from approximately 2-3 months of field practice/research, supplemented by a literature review and the research method design to be used in writing the thesis.

Semester 4:

1. Thesis (9 credits): Discussing specific issues in depth using scientific approaches and empirical analysis. The research findings are expected to contribute to theory development and offer solutions to practical issues in the field under study.

6. Master's Program in Applied Statistics

The Master of Applied Statistics program is an eighteen-month program consisting of 41– 44 credits. The program focuses on developing expertise in data analysis and its direct application to real issues. Students can study on campus, online, or through a hybrid program, allowing for a flexible, student-centered education. The curriculum includes courses in statistics for business and industry, a statistical approach to social sciences, actuarial sciences, and epidemiology—quantitative and data science. Students will learn from internationally renowned statisticians and data scientists and gain valuable knowledge for their future careers. The program is in high demand on the employment market and is accredited by the LAMSAMA.

To earn the Master of Applied Statistics degree, students are required to complete a total of **41 Credits (SKS)**, structured to balance theoretical mastery, specialized expertise, and advanced independent research.

- Compulsory Courses: 18 Credits
- Concentration Courses: 15 Credits
- Research Proposal Seminar: 2 Credits
- Master's Thesis: 6 Credits

Semester I: Compulsory Courses	
Statistical Theory	3 Credits
Multivariate Data Analysis	3 Credits
Regression Analysis	3 Credits
Stochastic Processes	3 Credits
Statistical Computing	3 Credits
Fundamental Concepts of Statistics	3 Credits
2nd Semester: Concentration Elective Courses (Min. 15 Credits)	
Sampling Survey	3 Credits
Structural Equation Modeling (SEM)	3 Credits
Nonparametric Statistics	3 Credits
Time Series Analysis	3 Credits
Categorical Data Analysis	3 Credits
Spatial Data Analysis	3 Credits
Data Mining and Competitive Intelligence	3 Credits
2nd Semester: Concentration in Social Statistics	
Statistical Quality Control	3 Credits
Structural Equation Modeling (SEM)	3 Credits
Financial Mathematics	3 Credits
Time Series Analysis	3 Credits
Design of Experiments	3 Credits
Spatial Data Analysis	3 Credits
Data Mining and Competitive Intelligence	3 Credits
2nd Semester: Concentration in Business and Industrial Statistics	
Actuarial Mathematics I	3 Credits
Actuarial Mathematics II	3 Credits

Financial Mathematics	3 Credits
Survival Analysis	3 Credits
Spatial Data Analysis	3 Credits
2nd Semester: Concentration in Actuarial Statistics (18 Credits)	
Epidemiology	3 Credits
Survival Analysis	3 Credits
Design of Experiments	3 Credits
Categorical Data Analysis	3 Credits
Spatial Data Analysis	3 Credits
3rd Semester	
Research Proposal Seminar	2 Credits
Thesis Writing	6 Credits

7. Master's Program in Mathematics

The Master's Program in Mathematics is a premier academic department recognized for its excellence in education and research, with a global vision to be internationally acknowledged by 2026. This program is dedicated to producing professional graduates who possess high ethical standards and competitive expertise in mathematical modeling. It fosters a robust academic environment through a quality-assurance-driven management system and strategic partnerships with global industries, alumni, and research institutions to tackle complex multidisciplinary problems.

The curriculum offers specialized concentrations tailored to modern industrial and scientific needs, including **Pure Mathematics** (Analysis and Algebra) and **Industrial & Environmental Mathematics** (Operations Research, Stochastic Modeling, Biomathematics, Financial Mathematics, and Computational Mathematics). Students are trained to master advanced and frontier theories, enabling them to construct innovative mathematical models through theoretical deduction, experimental approaches, and high-level simulations.

Graduates of this program are equipped with the logical, critical, and creative thinking skills necessary to lead scientific research and publish in internationally recognized journals. Beyond technical mastery in logic and numerical analysis, the program emphasizes social responsibility, independent decision-making, and the ability to manage professional networks. By integrating academic rigor with humanities values, the program ensures that its alumni are ready to contribute effectively to the Sustainable Development Goals (SDGs) and provide data-driven solutions for society and the global industry.

Master's in Mathematics (By Course) Curriculum

Course Title	Credits (SKS)	Semester	Course Type
Analysis	3	1	Mandatory
Operations Research	3	1	Mandatory
Advanced Linear Algebra	3	1	Mandatory
Advanced Stochastic Processes	3	1	Mandatory
Advanced Mathematical Modeling	3	1	Mandatory
Research Project	3	2	Mandatory
Numerical Analysis	3	2	Mandatory
Research Proposal Seminar (SUR)	3	2	Mandatory
Elective Mandatory Courses	9	2	Elective with Practicum
Mathematical Computing	3	3	Mandatory
Interest-Based Elective Courses	3	3	Elective with Practicum
Research Progress Seminar (SKR)	6	3	Mandatory
Master's Thesis Defense	9	4	Mandatory
TOTAL CREDITS	54		

8. Master's Program in Chemistry

The Master's program in Chemistry aims to become an internationally recognized graduate program with excellence in biological and non-biological natural products as well as environmental chemistry. The program delivers high-quality and competitive education supported by multidisciplinary research that contributes to scientific advancement, technological innovation, and public welfare at national, regional, and global levels.

The program develops graduates with strong mastery of chemical concepts and independent research skills, particularly in the sustainable utilization of natural resources and environmental management. Students may choose from several concentrations, including **Analytical Chemistry, Organic Chemistry, Biochemistry, Physical Chemistry, Inorganic Chemistry, and Chemistry Education**, allowing them to specialize according to their academic interests and career goals. The program also promotes scientific publications, patent development, and active research collaborations with national and international institutions.

Courses	Credit
Bioactivity of Secondary Metabolites	3 Credits
Bioinformatics	2 Credits
Biomembranes and Signal Transduction	2 Credits
Biosynthesis of Secondary Metabolites	3 Credits
Biotransformation of Organic Compounds:	2 Credits

Structure Elucidation	
Molecular Structure Elucidation of Secondary Metabolites	3 Credits
Material and Energy Chemistry	2 Credits
Enzymology	2 Credits
Immunomodulators and Vaccine Development	2 Credits
Selected Topics in Organic Chemistry	3 Credits
Advanced Physical Organic Chemistry	2 Credits
Advanced Synthetic Organic Chemistry	3 Credits
Molecular Mechanisms of Diseases	2 Credits
Advanced Chemical Separation and Analytical Techniques	3 Credits
Biochemical Research Techniques	3 Credits

9. Master's Program in Biology

The Master's in Biology program is designed to produce internationally competitive graduates with a strong focus on the sustainable management of biological resources and the environment. The program integrates high-quality education, advanced research, and community engagement in line with the principles of multidisciplinary, interdisciplinary, and transdisciplinary science. Graduates are equipped with strong academic foundations in biology, from molecular and cellular biology to ecology, evolution, and biodiversity, supported by the use of advanced scientific instrumentation and up-to-date technologies.

The program emphasizes the development of professional, ethical, and socially responsible biologists with strong research capabilities, critical and creative thinking skills, and global perspectives. Through research-oriented learning, scientific publications, innovation, and collaboration with national and international institutions, students are prepared for careers in academia, government, industry, or for further doctoral studies. The program also actively contributes to addressing global challenges such as biodiversity conservation, environmental sustainability, and climate change, while upholding local values and international standards.

Curriculum of the Course-Based

1st Semester	
Philosophy of Science	2 Credits
Biology of Qualitative and Quantitative	3 Credits
Scientific Communication	3 Credits

Biodiversity, Ecosystem Services, and Climate Change	3 Credits
Molecular Biology	2 Credits
Mandatory Elective Course (MEC) 1	3 Credits
Mandatory Elective Course (MEC) 2	3 Credits
2nd Semester	
Mandatory Elective Course (MEC) 3	3 Credits
Mandatory Elective Course (MEC) 4	2 Credits
Elective Course 1	2 Credits
Elective Course 2	2 Credits
Elective Course 3	2 Credits
Elective Course 4	2 Credits
Elective Course 5	2 Credits
Pre-Research Proposal	3 Credits
3rd Semester	
Elective Course 6	2 Credits
Progress Research Seminar	3 Credits
Progress Research Seminar	3 Credits
4th Semester	
Master's Thesis Defense	9 Credits
Total Credits: 54	

10. Master's Program in Soil Science

The Master's in Soil Science program prepares graduates with strong academic competence and practical skills in dryland and paddy field soil management to support sustainable agricultural development. The program equips students with advanced knowledge and the ability to develop innovative solutions to soil-related challenges, contributing to scientific advancement, food security, and improved quality of life at local, national, and international levels.

Graduates of the program are trained to design and conduct ethical, high-quality research that is nationally and internationally recognized, and to communicate scientific findings effectively to both academic and broader communities. Emphasizing integrated land

management, regional agricultural planning, and the application of the latest information and technologies, the program fosters responsible professionals capable of collaboration, innovation, and leadership in soil science and related fields

1st Semester	
Compulsory Courses	
Soil Physics	2 Credits
Soil Biology	2 Credits
Agroclimatology	2 Credits
Pedogenesis and Soil Classification	3 Credits
Soil Conservation and Land Reclamation	3 Credits
Elective Courses	
Watersehd Management	3 Credits
Spatial Land Use Planning	3 Credits
Environmental Impact Analysis	3 Credits
Technique of Soil and Plant Analysis	3 Credits
Soil Quality	2 Credits
Rhizosphere Microbiology	3 Credits
Technology of Biofertilizer	3 Credits
Technology of Bioremediation and Bioprocess	3 Credits
Number of elective credits in 1st Semester: 2-6 Credits	
2nd Semester	
Compulsory Courses	
Soil Fertility and Plant Nutrition	3 Credits
Technology of Rice Field Management	3 Credits
Land Evaluation	3 Credits
Research Methodology	2 Credits
Soil Chemistry	2 Credits
Elective Courses	

12. Master's Program in Social Welfare

Master's in Social Welfare program at Universitas Padjadjaran is a graduate-level program designed for bachelor's degree holders and can be completed within 2–3 years. The program prepares professionals with advanced competencies in social welfare intervention, policy analysis, and research to address complex social issues at individual, community, national, and international levels. Graduates are equipped to manage and supervise social services, design and evaluate evidence-based social welfare policies, and conduct high-quality research that supports the development of social welfare science and practice.

The program is accredited with an "A" rating by the National Accreditation Board for Higher Education (BAN-PT), reflecting its strong academic quality and commitment to excellence. With a strong emphasis on evidence-based practice, critical perspectives, and research dissemination, graduates are well prepared for careers as social service managers, policy analysts, and social welfare researchers in governmental, non-governmental, and international organizations.

1st Semester	
Social Research Methods	15 Credits
Human Behavior and Social Environment	
Social Work Intervention Theory with Individuals and Families	
Social Work Intervention Theory with Individuals and Communities	
Human Service Organization Management Intervention Theory	
2nd Semester	
*Elective Courses	
Writing Scientific Papers	15 Credits
Evaluation of Social Welfare Policy	
Social Policy Analysis	
Social Work and Disaster*	
Human Diversity*	
Evaluation of Social Welfare Systems Between Countries*	
Comparison of Social Welfare Systems Between Countries*	

Poverty and Social Change*	
Corporate Social Responsibility and Sustainable Development*	
Social Protection*	
Contemporary Social Issues*	

13. Master's Program in Public Administration

Master of Public Administration (MPA) program is designed in accordance with the Indonesian Qualification Framework (IQF) and the National Higher Education Standards (NHES), ensuring that graduates meet nationally and internationally recognized competencies. The curriculum responds to global and disruptive challenges by equipping students with advanced literacy, analytical, and professional skills needed in contemporary public sector governance. As a master's program, the MPA aligns with Level 8 of the IQF, which is comparable to Level 7 of the European Qualification Framework (EQF), emphasizing highly specialized knowledge, problem-solving abilities, and strategic decision-making capacities.

The curriculum is developed using an Outcome-Based Education (OBE) approach and is periodically reviewed every 4–5 years with input from key stakeholders, including alumni, students, academic staff, and professional users. It is grounded not only in national and international qualification frameworks, but also in philosophical, social, psychological, historical, and legal foundations. The program aims to develop graduates capable of advancing public administration knowledge, conducting research, and managing complex governance challenges at local, national, and global levels.

The program is structured over four semesters. The first and second semesters focus on strengthening students' theoretical foundations, analytical skills, and applied knowledge in public administration and governance, complemented by elective courses that allow academic and professional specialization. The third semester is dedicated to the development and refinement of the research proposal, while the fourth semester culminates in the completion and defense of the master's thesis. Student workload and study duration follow national regulations, with a maximum study period of four academic years. Academic and research outputs are formally recognized as part of the learning process, ensuring academic rigor and international exposure.

1st Semester	
Social Research Methods	4 Credits
Scientific Writing	4 Credits
Philosophy and Theory of Public Administration	3 Credits
Public Policy Analysis	3 Credits

Public Sector Organizational Analysis	3 Credits
Public Management and Governance	3 Credits
Theories of Social Change, Development, and Globalization	3 Credits
2nd Semester	
Public Policy Advocacy	3 Credits
Human Resources Development	3 Credits
Financial Management and Budgeting in Public Organizations	3 Credits
Digital Transformation and E-Government	3 Credits
Decentralization and Administrative Reform	3 Credits
Systems Thinking, System Dynamics, and Scenario Planning	3 Credits
Elective Courses	
Social Policy*	3 Credits
Political Economy of Public Administration*	3 Credits
Regional Growth Management and Urban Mobility*	3 Credits
3rd Semester	
Research Proposal Seminar	5 Credits
4th Semester	
Master's Thesis Defense	9 Credits
Total	58 Credits

14. Master's Program in Political Science (Concentration in International Relations)

The Master of Political Science program, concentration: International Relations at the Faculty of Social and Political Sciences, Padjadjaran University, is designed to produce graduates with diplomatic, research, analytical, and empowerment skills in the study of International Relations, specifically the sub-concentrations in Security Studies and Global Studies.

This program offers two sub-concentration options for students: 1). The Security Studies sub-concentration addresses not only traditional security issues such as war and conflict between states, cross-border conflicts, defense strategy and diplomacy, arms races and military power, the use of drones, and cybersecurity, but also non-traditional security issues,

including human security, economic security, food security, and energy security. 2). The Global Studies sub-concentration emphasizes discussions on a wide range of issues, including international cooperation, global trade, international migration, international human rights, environmental issues and the Sustainable Development Goals (SDGs), and global gender issues.

Through learning methods, especially problem-based, case-based research, students are able to build critical research and analysis skills on international relations issues and develop diplomatic and empowerment skills in achieving their professional careers at the national, regional and global levels.

1st Semester : Mandatory Courses	
Social Research Method	4 Credits
Scientific Writing for International Relations	4 Credits
Theories of International Relations: Mainstream and Contemporary	4 Credits
Theories and Issues of Global Security	4 Credits
Theories and Issues of Global Political Economy	4 Credits
2nd Semester: Mandatory Courses	
System Dynamic Modeling in International Relations	4 Credits
2nd Semester: Security Studies Concentration Mandatory Courses	
Diplomacy and Foreign Policy	4 Credits
Geopolitics and Geostrategy: Theories and Issues	4 Credits
2nd Semester: Security Studies Concentration Elective Courses	
National Security and Defense Management	4 Credits
Civil and Military Dimensions in Peacekeeping Operations	4 Credits
International Migration and Border Studies	4 Credits
Terrorism and Transnational Crime	4 Credits
Conflict Management and Resolutions	4 Credits
Defence, Development, and Diplomacy	4 Credits
Non-Traditional Security Issues in Asia-Pacific	4 Credits
Global Politics in the Digital Era: Artificial Intelligence and Cybersecurity	4 Credits

2nd Semester: Global Studies Concentration Mandatory Courses	
Global and Regional Governance	4 Credits
Public Diplomacy and Para Diplomacy	4 Credits
2nd Semester: Global Studies Concentration Elective Courses	
Development and International Cooperation in Asia-Pacific	4 Credits
Environmental Issues and Sustainable Development Goals	4 Credits
Global Business, Trade, and Finance	4 Credits
Humanitarian Assistance	4 Credits
Culture and Religion in Global Politics	4 Credits
International Human Rights	4 Credits
Identity and International Media	4 Credits
Global Gender Studies	4 Credits
3rd Semester: Mandatory Seminar	
Research Proposal Seminar	5 Credits
4th Semester: Mandatory Examination	
Master Final Examination	9 Credits

15. Master's Program in Literature

Courses	Credits	Semester
Philosophy of Science	3	I
Cultural Semiotics	3	I
Critical Theory	3	I
Cultural Studies		
Kapita Selekt Sastra dan Kajian Budaya	3	II
Metode Penelitian Kajian Budaya	3	II

Budaya Populer dan Budaya Konsumen	3	II
Media, Ideologi dan Politik Representasi	3	II
Penulisan Akademik	3	II
Film dan Perubahan Sosial	3	II
Gender, Seksualitas, dan Hegemoni Kebudayaan	3	II
Ras, Etnisitas dan Multikulturalisme	3	II
Seminar Topik Kajian Budaya	3	II
Diseminasi Hasil Riset Sastra dan Kajian Budaya	3	II
Seminar Usulan Riset	3	III
Tesis/ Non-Tesis	6	III
Sastra Kontemporer		
Kapita Selekt Sastra dan Kajian Budaya	3	I
Metode Penelitian Sastra	3	I
Pokok dan Tokoh Sastra Indonesia	3	I
Teori-Teori Sastra	3	I
Penulisan Akademik	3	II
Pokok dan Tokoh Sastra Dunia	3	II
Gender, Seksualitas, dan Hegemoni Kebudayaan	3	II
Ras, Etnisitas dan Multikulturalisme	3	II
Seminar Topik Sastra Kontemporer	3	II
Diseminasi Hasil Riset Sastra dan Kajian Budaya	3	II
Seminar Usulan Riset	3	III

Tesis/ Non-Tesis	6	III
Filologi		
Kapita Selektta Sejarah dan Filologi	3	I
Metode Penelitian Filologi	3	I
Sejarah Perkembangan Filologi	3	I
Kodikologi (Masalah Khusus Naskah)	3	I
Penulisan Akademik	3	II
Preservasi Naskah	3	II
Teknik Terjemahan	3	II
Tekstologi	3	II
Seminar Topik Filologi	3	II
Diseminasi Hasil Riset Sejarah dan Filologi	3	II
Seminar Usulan Riset	3	III
Tesis/ Non-Tesis	6	III
Untuk Semua Pengutamaan		
Teknologi, Seni, dan Industri Hiburan	3	II
Olahraga dan Leisure Studies	3	II
Naskah dan Sastra Nusantara	3	II
Wacana Keislaman	3	II
Kajian Lintas Genre dan Media	3	II
Pengutamaan Sejarah		
Bahasa Belanda Arsip	3	I
Historiografi	3	I
Sejarah Perkembangan Filologi	3	I

Kodikologi (Masalah Khusus Naskah)	3	I
Penulisan Akademik	3	II
Preservasi Naskah	3	II
Teknik Terjemahan	3	II
Tekstologi	3	II
Seminar Topik Filologi	3	II
Diseminasi Hasil Riset Sejarah dan Filologi	3	II
Seminar Usulan Riset	3	III
Tesis/ Non-Tesis	6	III

16. Master's Program in Linguistics

The Master's in Linguistics program aims to become a world-class graduate program with a strong commitment to producing high-quality human resources in the field of linguistics. The program offers excellent and adaptive education supported by innovative research, community engagement, and professional academic governance. It prepares graduates with solid theoretical foundations in linguistics and language research, enabling them to respond effectively to academic, social, cultural, and professional demands at national and international levels.

The program emphasizes the development of ethical, independent, and critically minded linguists with strong research and communication skills. Graduates are trained to apply linguistic theories in both academic and practical contexts, conduct and disseminate high-quality research, and address real-world language issues across cultural, social, legal, and political domains. Alumni of the program commonly pursue careers as lecturers, researchers, and language consultants, contributing to the advancement of linguistic science and its application in society.

1st Semester	
Philosophy of Science	2 Credits
Phonology	2 Credits
Morphology	2 Credits
Syntax	2 Credits
Semantics	2 Credits

Selected Topics in Linguistics / Capita Selecta	2 Credits
Research Methodology	2 Credits
Corpus Linguistics	2 Credits
2nd Semester	
Ethnolinguistics	2 Credits
Semiotics	2 Credits
Cognitive Linguistics	2 Credits
Discourse Analysis and Pragmatics	2 Credits
Comparative Linguistics	2 Credits
Descriptive Study	2 Credits
Topic Seminar	2 Credits
Elective Courses	
Forensic Linguistics	2 Credits
Critical Language Studies	2 Credits
Dialectology	2 Credits
Psycholinguistics	2 Credits

17. Master's Program in Psychology

The Master of Psychology Program at the Faculty of Law, Padjadjaran University, produces competent graduates in the legal field. This program is designed to equip students with legal knowledge, professional conduct, and ethical standards in the legal profession.

The Master's Program in Psychology is a research-based graduate program committed to advancing psychological science and its applications through a multidisciplinary approach. The program aims to produce nationally and internationally competitive graduates with strong theoretical foundations and up-to-date knowledge in psychology, enabling them to contribute meaningfully to the improvement of individual, group, and societal well-being.

The 2024 curriculum for this program aligns with the Regulation of the Minister of Education, Culture, Research, and Technology No. 53 of 2023 on Quality Assurance in Higher Education (Permendikbud No. 53 of 2023). Study period of this program is 3 (three) to 4 (four) semesters, with a total of 70 (seventy) to 72 (seventy-two) credits.

The program emphasizes ethical integrity, respect for diversity, and professional responsibility, while equipping students with advanced research competencies and the ability to integrate psychology with other disciplines. Through rigorous research, innovative

problem-solving, and community engagement grounded in scientific evidence, graduates are prepared to address complex societal challenges and to pursue continuous professional and academic development at national and global levels.

1st Semester	
General Psychology	3 Credits
Lifespan Development	3 Credits
Social Psychology	3 Credits
Personality	3 Credits
Statistics for Behavioral Sciences	3 Credits
Psychology Research Methodology	2 Credits
Biopsychosocial Approach to Mental and Physical Health	2 Credits
Philosophy of Man, Science, and Research Ethics	2 Credits
Current Research in Psychology	2 Credits
2nd Semester	
Advanced Statistical Analysis in Psychology	2 Credits
Advanced Research Methodology: Qualitative and Mixed Methods	2 Credits
Advanced Research Methodology: Quantitative	2 Credits
Advanced Research Methodology: Experimental	2 Credits
Advanced Research Methodology: Interventional Studies	2 Credits
Psychometrics	2 Credits
Psychology and Culture	2 Credits
Elective Psychology Course 1	2 Credits
Elective Psychology Course 2	2 Credits
Interdisciplinary Course 1	2 or 3 Credits
Research Proposal Seminar	3 Credits

3rd Semester	
Scientific Writing	2 Credits
Construction of Psychological Measurement Tools (PAUP)	2 Credits
Elective Psychology Course 3	2 Credits
Elective Psychology Course 4	2 Credits
Interdisciplinary Course 2	2 or 3 Credits
Research Progress Seminar 1 (SKR 1)	2 Credits
4th Semester	
Research Progress Seminar 2 (SKR 2)	4 Credits
Master's Thesis Defense: a. Comprehensive Examination (6 Credits) b. Thesis (3 Credits)	9 Credits

18. Master's Program in Communication Science

The Master's in Communication Sciences program at Universitas Padjadjaran is designed in accordance with the Level 8 Indonesian National Qualification Framework, ensuring that graduates achieve nationally and internationally recognized competencies. The curriculum is continuously updated to respond to developments in the communication industry and academic discipline, with active input from alumni and professional networks through seminars, workshops, symposiums, and academic forums. Graduates of the program are prepared for professional roles as researchers, academics, and consultants in various communication-related fields.

The program applies diverse learning approaches, including interactive teaching, student-centred learning, research-based learning, and project-based learning, fostering independent and lifelong learning, critical thinking, and evidence-based analysis. The total workload of the program is 43 credit hours, completed over four semesters, consisting of coursework, a research proposal seminar, and a master's thesis. Students are required to publish an academic article in an accredited national journal or a reputable international journal as part of the graduation requirements, reflecting the program's strong research orientation.

Students select one study concentration that shapes their coursework and research focus, including Public Relations, Business Communication, Media Studies, Library and Information Sciences, Health Communication, and Environmental Communication. Through this structured yet flexible curriculum, the program equips students with advanced communication expertise and research capabilities to address contemporary societal and professional challenges at national and global levels.

Curriculum

Required Courses List

1st Semester	
Philosophy of Communication	4 credits
Study of Communication Information	4 credits
Quantitative Research Methodology	6 credits
Qualitative Research Methodology	6 credits
Multiculturalism Communications	4 credits
2nd Semester	
Communication and organizational	4 credits
Strategic Communication	4 credits
Communication Technology and Behavior Change	4 credits
Elective Course	9 credits
<i>Elective Courses for Public Relation Concentration</i>	
Managing Corporate Crisis and Issue	3 credits
Creating Shared Value	3 credits
Strategic Creative Branding	3 credits
<i>Elective Courses for Media Studies Concentration</i>	
Media Industry	3 credits
Critical Issues in Media and	3 credits
Media, Culture and Technology	3 credits
<i>Elective Courses for Business Communication Concentration</i>	
Persuasion and Negotiation Strategies	3 credits
Digital Media Marketing	3 credits
Corporate Communication	3 credits
<i>Elective Courses for Health Communication Concentration</i>	
Health Promotion and Communication Media	3 credits
Health Culture and Communication	3 credits

Therapeutic Communication	3 credits
<i>Elective Courses for Information & Library Science Concentration</i>	
Documentation System Management	3 credits
Knowledge and Information Management	3 credits
Marketing management and information services	3 credits
<i>Elective Courses for Environmental Communication Concentration</i>	
Environmental Communication and Sustainability Goals	3 credits
Disaster Mitigation Communication	3 credits
Environmental Policy Advocacy and Community Social Movements	3 credits
3rd Semester	
Seminar of Research Proposal	2 credits
Thesis	6 credits
Academic Writing	4 credits

Students are also required to choose the concentration course that determines their academic pathway and research focus. The available concentrations include Public Relations, Business Communication, Media Studies, Library and Information Sciences, Health Communication, and Environmental Communication, allowing students to develop specialized expertise aligned with their academic interests and professional career goals.

The curriculum structure consists of 48 credits (79%) of required courses and 9 credits (21%) of concentration-based courses, providing both a strong foundational core and specialized expertise aligned with students' academic and professional goals.

19. Master's Program in Clinical Pharmacy

The Master's in Clinical Pharmacy is an advanced professional program designed to develop highly competent clinical pharmacists capable of delivering comprehensive medication management in interprofessional, patient-centred healthcare settings. The program builds upon professional pharmacist competencies and aligns with internationally recognized clinical pharmacy standards, while remaining responsive to national culture and global diversity. Graduates are equipped with advanced knowledge, clinical skills, professional attitudes, and ethical behaviours necessary for direct patient care and collaborative health services.

The program emphasizes research-based learning, innovation, and evidence-based practice to improve the quality of clinical pharmacy services and public health outcomes. Graduates

are trained to design pharmaceutical care plans, identify and resolve drug-related problems, optimize drug therapy, and manage complex clinical cases across various medical specialties. With strong research and scientific writing competencies, alumni are prepared to contribute to policy development, scientific publications, and the advancement of clinical pharmacy practice at national and international levels.

Structure of the curriculum:

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Effective Communication and EBM (Evidence-Based Medicine)	2
	Research Methodology and Biostatistics	2
	Pharmacokinetics and Clinical Toxicology	2
	Field/Concentration Mandatory	
	Pharmacoepidemiology and National Health Insurance (JKN)	2
	Disease Management I: Psychiatry, Gastroenterology, Obstetrics & Gynecology, Neurology, Pediatrics	2
	Disease Management II: Endocrine, Cardiovascular, Renal, Geriatrics	2
	Disease Management III: Oncology, Infection, Respiratory, and Immunology	3
	Electives (2 credits)	
	Health Technology Assessment/ Measurement of Quality of Life and Patient Outcomes/ Introduction to Pharmacoeconomics/ Health System Financing/Precision Medicine	2
	Total Semester 1	19
	2	General Mandatory
Journal Reading and Review		6
Field/Concentration Mandatory		
Molecular Mechanisms of Disease		2
Clinical Practice: Disease Management I; Mandatory (Internal Medicine: Infection) + Min. 3 Electives		4
Research Proposal Seminar		3
Electives (2 Credits)		
Molecular Pharmacology/ Drug Utilization Studies and Pharmacovigilance/Pharmacogenomics & Pharmacogenetics/ Adaptive Methods in Health Technology Assessment/ Digital Healthcare		2
Total Semester 2	17	
3	Clinical Practice: Disease Management II; Mandatory (Intensive Care) + Min. 3 Electives	4
	Progress Report	6
	Total Semester 3	10
4	Research Results Seminar	6
	Master Comprehensive Defense	6
	Total Semester 4	12
	Total Credits	58

20. Master's Program in Pharmacy

The Master's in Pharmacy program aims to produce competent academicians and professionals in the pharmaceutical field who demonstrate RESPECT values (Responsible, Excellent, Scientific Rigor, Professional, Encouraging, Creative, and Trust), while upholding national and local cultural values within global diversity. The program emphasizes professional and accountable academic governance, strong research and innovation capacity aligned with Universitas Padjadjaran's scientific principles, and the application of research outcomes through community service and the pentahelix collaboration model involving academia, government, industry, community, and media.

The Master of Pharmacy program offers a comprehensive curriculum organized into nine distinct specializations to meet various industrial and clinical needs. Students can choose from diverse fields ranging from technical areas like Drug Design and Radiopharmaceuticals to administrative paths such as Pharmacy Management. Graduates are equipped with strong research, analytical, and communication skills to support drug discovery and development, quality assurance, pharmaceutical technology advancement, and scientific publication at national and international levels. Delivered over four semesters with a minimum of 36 credits, the curriculum is regularly reviewed to ensure relevance, academic rigor, and alignment with national higher education standards.

The fields/concentrations include:

1. Drug Design and Radiopharmaceutical Field/Concentration
2. Pharmaceutics and Biopharmaceutics Field/Concentration
3. Cosmetic Field/Concentration
4. Herbal Medicine and Pharmaceutical Biotechnology Field/Concentration
5. Pharmacology Field/Concentration
6. Pharmacoeconomics and Pharmacoepidemiology Field/Concentration
7. Pharmacy Management Field/Concentration
8. Health Technology Assessment Field/Concentration
9. Clinical Biochemistry Field/Concentration

Structure of the curriculum

1. Drug Design and Radiopharmaceutical Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Analytical Method Development	3
	Computer-Aided Drug Design	2

	Electives (2 credits)	
	Food and Cosmetic Analysis / Quality Control in Pharmaceutical Industry / Modern Analytical Techniques / Drug Stability / Bioinformatics in Drug Discovery and Development / Modern Bioanalytical and Forensic Techniques / Pharmaceutical Dosage Form Development	2
	Total Semester 1	13
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Drug Synthesis and Radiopharmaceutical Development	3
	Electives (6 Credits)	
	Herbal Medicine Analysis / Impurity Analysis / Quality by Design in Chemometrics / Molecular Diagnostics / Regulatory and Post-Marketing Issues / Radiopharmaceutical GMP (CPOB) / Instruments in Radiopharmaceuticals / Radioligand Binding Assay / Radioisotope Production / Quality Control of Drugs and Radiopharmaceuticals / Bioinformatics in Drug Discovery and Development	6
	Total Semester 2	15
3	Research Proposal Seminar	6
	Progress Report 1	5
	Total Semester 3	11
4	Research Results Seminar	6
	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	17
	Total Credits	56

2. Pharmaceutics and Biopharmaceutics Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Pharmaceutical Dosage Form Development	2
	Biopharmaceutics	2
	Electives (2 Credits)	
	Advanced Physical Pharmacy / Pharmaceutical Raw Material Development / Pharmaceutical Production Facility Design / Pharmaceutical Engineering / Nanomedicine / Pharmaceutical Industry Risk Management / Pharmaceutical Industry Pharmacoeconomics / Pharmaceutical Industry Process Engineering / Biological Product Industry	2
	Total Semester 1	12
	General Mandatory	

2	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Pharmaceutical Product Stability	2
	Unit Processes	2
	Electives (6 Credits)	
	Pharmacokinetics / Advanced Solid Dosage Characterization / Advanced Compounding / Clinical Pharmaceutics / New Drug Delivery Systems / Pharmacogenomics & Pharmacogenetics / Nanomedicine and Polymeric Drug Delivery / Pharmaceutical Industry Management / Pharmaceutical Industry Quality Systems / Pharmaceutical Industry Distribution Systems	6
	Total Semester 2	16
3	Research Proposal Seminar	6
	Progress Report 1	5
	Total Semester 2	11
4	Research Results Seminar	6
	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 2	17
	Total Credits	56

3. Cosmetic Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Cosmetic Dosage Form Development	2
	Quality, Safety, and Claim Evaluation of Cosmetics	2
	Electives (2 credits)	
	Cosmetic Preformulation / Cosmetics & Cosmetology / Dermatology and Skincare Preparations / Nanocosmetics / Cosmetic Industry Design	2
	Total Semester 1	12
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Pharmaceutical Product Stability	2
	Cosmetic Unit Processes	2
	Electives (6 Credits)	

	Cosmetic Regulation / Perfume & Aromatherapy / Cosmetic Business Development and Management / Cosmetic Raw Material Development / Biopharmaceutics	6
	Total Semester 2	16
3	Research Proposal Seminar	6
	Progress Report 1	5
	Total Semester 3	11
4	Research Results Seminar	6
	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	17
	Total Credits	56

4. Herbal Medicine and Pharmaceutical Biotechnology Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Herbal Drug Discovery Strategy	2
	Cell and Molecular Biology	2
	Electives (2 credits)	
	Separation Methods and Structure Elucidation of Natural Compounds / Phytocosmetics / Pharmaceutical Anthropology	2
Total Semester 1	12	
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Antimicrobial Compound Development	2
	Phytomedicine	2
	Electives (6 Credits)	
	Herbal Medicine Raw Material Standardization / Aromatic Herbs / Plant Tissue Culture / Herbal Dosage Form Development / Herbal Pharmapreneur / Herbal Medicine Manufacturing and Regulation / Herbal Medicine Analysis	6
Total Semester 2	16	
3	Research Proposal Seminar	6
	Progress Report 1	5
	Total Semester 3	11
4	Research Results Seminar	6
	Progress Report 2	5

	Master Comprehensive Defense	6
	Total Semester 4	17
	Total Credits	56

5. Pharmacology Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Pharmacodynamics	2
	Chemotherapeutics	2
	Electives (2 credits)	
	Pharmacotherapy/Drug Interactions/Pharmacokinetics and Clinical Toxicology	2
Total Semester 1	12	
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Molecular Pharmacology	2
	Pharmacology-Toxicology Methods	2
	Electives (6 Credits)	
	Neuropharmacology/Molecular Immunology/Carcinogenesis Concepts/Toxicology	6
	Research Proposal Seminar	6
Total Semester 2	22	
3	Progress Report 1	5
	Research Results Seminar	6
	Total Semester 3	11
4	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	11
	Total Credits	56

6. Pharmacoeconomics and Pharmacoepidemiology Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	

	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Pharmacoepidemiology	2
	Introduction to Pharmacoeconomics	2
	Electives (2 credits)	
	Measurement of Quality of Life and Patient Outcomes/Health Technology Assessment/Health System Financing	2
	Total Semester 1	12
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Drug Utilization Studies and Pharmacovigilance	2
	Pharmacoeconomic Modelling	2
	Electives (6 Credits)	
	Pharmacogenomics and Pharmacogenetics/Applied Pharmacoeconomics/Adaptive Methods in Health Technology Assessment/Pharmaceutical Industry Quality Management	6
	Research Proposal Seminar	6
	Total Semester 2	22
3	Progress Report 1	5
	Research Results Seminar	6
	Total Semester 3	11
4	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	11
	Total Credits	56

7. Pharmacy Management Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Strategic Management in Pharmacy Organizations	2
	Pharmacy Business Development	2
	Electives (2 credits)	
	Supply Chain Management/Marketing and Distribution Management/ Health System Financing/ Innovation and Pharmaceutical Product Development	2
	Total Semester 1	12
2	General Mandatory	

	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Pharmacy Financial Management	2
	Organizational Management and Behavior	2
	Electives (6 Credits)	
	Industrial Pharmacy Management/Pharmaceutical Industry Quality Management/Adaptive Methods in Health Technology Assessment/Applied Pharmacoeconomics/Integrated Systems and Regulations in the Pharmaceutical Industry	6
	Research Proposal Seminar	6
	Total Semester 2	22
3	Progress Report 1	5
	Research Results Seminar	6
	Total Semester 3	11
4	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	11
	Total Credits	56

8. Health Technology Assessment Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Health Technology Assessment	2
	Health System Financing	2
	Electives (2 credits)	
	Measurement of Quality of Life and Patient Outcomes/Pharmacoepidemiology/Introduction to Pharmacoeconomics	2
	Total Semester 1	12
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Adaptive Methods in Health Technology Assessment	2
	Electives (6 Credits)	
	Industrial Pharmacy Quality Management/Pharmacogenomics and Pharmacogenetics/Drug Utilization Studies and Pharmacovigilance/Applied Pharmacoeconomics	6
	Research Proposal Seminar	6
	Total Semester 2	20
3	Progress Report 1	5

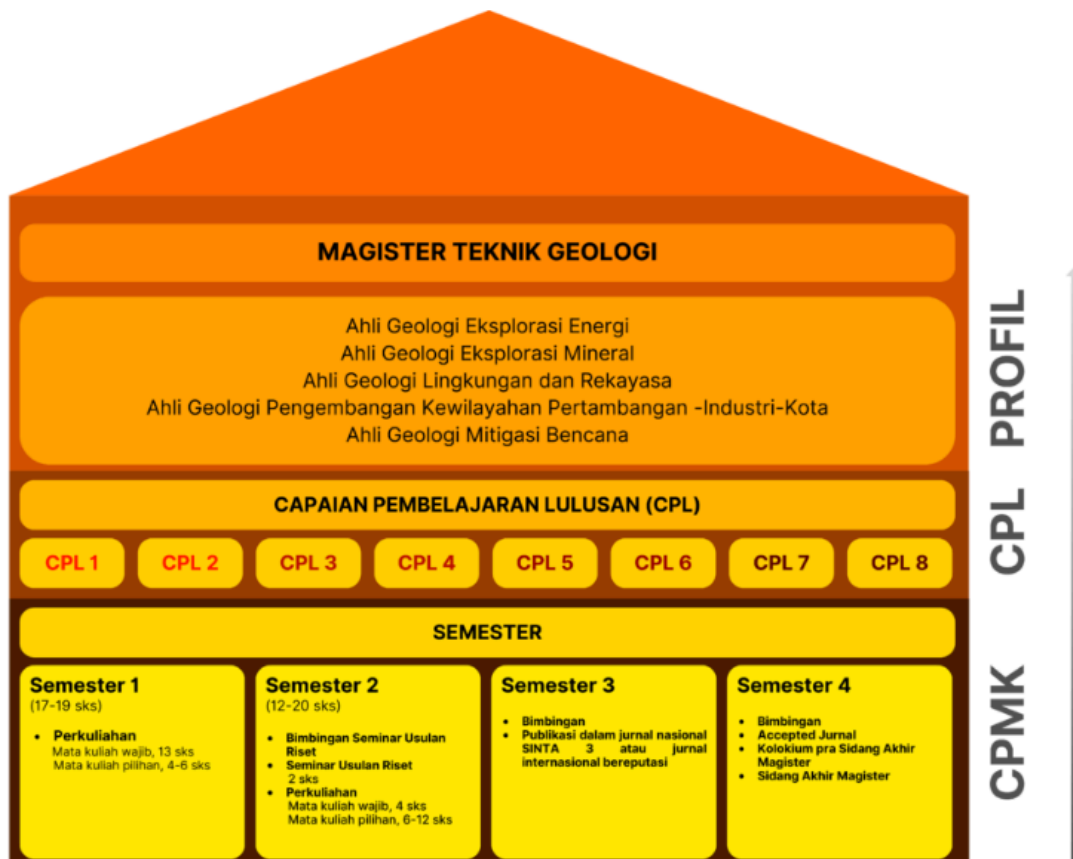
	Research Results Seminar	6
	Total Semester 3	11
4	Progress Report 2	5
	Master Comprehensive Defense	6
	Total Semester 4	11
	Total Credits	54

9. Clinical Biochemistry Field/Concentration

Semester	Course Name	Credits (SKS)
1	General Mandatory	
	Philosophy and Scientific Integrity	2
	Research Methodology	2
	Biostatistics	2
	Field/Concentration Mandatory	
	Clinical Biochemistry	2
	Cell and Molecular Biology	2
	Electives (2 credits)	
	Precision Medicine/Pharmaceutical Business Development/Health System Financing/Next Generation Medicine	2
Total Semester 1	12	
2	General Mandatory	
	Journal Reading and Review	6
	Field/Concentration Mandatory	
	Biological Drug Development	2
	Molecular Mechanisms of Disease	2
	In Vitro Diagnostic Technology Applications	2
	Electives (6 Credits)	
	Digital Healthcare/Molecular Immunology/Pharmacogenomics and Pharmacogenetics/Toxicology/Quality Management	6
	Research Proposal Seminar	6
Total Semester 2	22	
3	Progress Report 1	5
	Research Results Seminar	5
	Total Semester 3	10
4	Progress Report 2	6
	Master Comprehensive Defense	6
	Total Semester 4	12
	Total Credits	56

21. Master's Program in Geological Engineering

The Magister (Master's) Teknik Geologi at Universitas Padjadjaran is a postgraduate degree designed to develop advanced expertise in the science and application of geological engineering. Housed within the Fakultas Teknik Geologi, this program equips students with both theoretical knowledge and practical skills relevant to energy and mineral exploration, environmental geology, geological risk mitigation, and resource management, preparing graduates for professional roles in academia, industry, and government sectors. The curriculum follows an Outcome-Based Education (OBE) framework to meet the evolving demands of research, technology, and the global workforce, offering diverse specialization tracks and collaboration opportunities, including international exchange and double-degree pathways. Graduates are expected to contribute significantly to sustainable resource development, hazard assessment, and geoscience innovation.



22. Master's Program in Environmental Science

The Master's in Environmental Science program at Universitas Padjadjaran is built upon a strong research tradition in natural resources and environmental studies that has developed since 1972 through the Ecology Institute. The curriculum was jointly developed with the University of Twente, the Netherlands, within the context of global environmental challenges

and has been strengthened through collaboration with national ministries, particularly in the environmental sector. The program is distinguished by its multidisciplinary and interdisciplinary approach, integrating natural sciences, socio-humanities, policy and law, economics, and technology.

Environmental Science		Sem. 1
Human Ecology		
Research Methods		
Philosophy of Knowledge and Environment		
Management of Natural Resources		
Environmental Law		
Research Proposal		
Natural Resources Economy	Rural Ecology and Conservation	Sem. 2
Watershed Management	Rural Community	
Environmental and spatial planning	Sust. Rural Econ. Development	
Environment Impact Assessment	Rural Planning	
Environment Psychology	Rural Development	
Biodiversity Conservation	Coastal Rural Dev. and Conservation	
Agroecosystem Management	PPSDA LH (Sustainable) Rural Energy	
Environment Technology Innovation	Energy and Technology Management Food Ecology and Management	
Thesis		3-4
MSDA	PPSDA	PKLD

23. Master's Program in Biotechnology

The Master's program of Biotechnology will be completed in 2 years, with a focus on students' ability to determine problem-solving and design, and conduct biotechnology research according to their interests and existing problems. Students will be provided with in-depth knowledge of biotechnology principles, scientific methodologies for comprehensive analysis of biological systems, and their in-depth application in the fields of health, agro-biotechnology, industry, and the environment. This program offers four study tracks related to research interests: i) Health Biotechnology, ii) Agro-biotechnology, iii) Industrial Biotechnology, and iv) Environmental Biotechnology. The study tracks related to research topics are designed to provide specialization in specific areas of biotechnology.

Students must complete all courses in their chosen area of interest. However, students can customize their education by combining courses from other areas of interest according to their research topics and needs. Courses consist of theoretical knowledge and practical application of research design theory, bioinformatic and statistical analysis of raw data, and interpretation of results. The curriculum provides a cross-platform approach that allows students to acquire unique skills that are attractive to various companies. Students will also be trained in problem-solving, project management, and professional communication skills. In the final semester, students will complete a final assignment in the form of a research project on a relevant topic at Unpad or in industry, or at other universities/research institutions anywhere in the world that are partners of the UNPAD Biotechnology Study Program.

Odd Semester Courses

Philosophy of Science and Environment	2 Credits
Biotechnology Research Methodology	3 Credits
Academic Writing and Publication	3 Credits
Biomolecular Technology	3 Credits
Bioinformatics	3 Credits
Cell and Molecular Biology	3 Credits
Sustainability Science	2 Credits
Even Semester Courses	
Bioethics, Biosafety, and Prospects of Biotechnology	3 Credits
Bioprocess	3 Credits
Techno-Economics and Legal Aspects of Biotechnology Products	2 Credits
Elective Course*	Maximum of 13 Credits
Odd and Even Semester Courses	
Research Proposal Seminar	2 Credits
Thesis	6 Credits
*Elective Courses	
Signal Transduction Technology	2 Credits
Molecular Marker Technology	2 Credits
Biomass and Bioenergy Technology	2 Credits
Bioremediation and Phytoremediation Technology	2 Credits
Bioprocess, Preservation, and Industrial Encapsulation Technology	3 Credits
Genome Editing Technology	2 Credits
Recombinant DNA Technology	2 Credits
Cryopreservation Technology and Germplasm Storage	2 Credits
Biomapping	2 Credits
Cancer Cell Biology (Oncology)	2 Credits

Microbial Biotechnology	2 Credits
Animal and Plant Biotechnology	3 Credits
Molecular Pathogenesis	3 Credits
Environmental Molecular Biotechnology	2 Credits
Immunology and Vaccine Development	3 Credits

24. Doctoral Program in Economics

The Doctoral Program in Economics (DPE) is divided into two tracks/paths of interest, which consist of Pure Economics, with two areas of concentration: Development Economics and Public Economics, and Applied Economics, with the main concentration of Financial Economics and Banking.

As a method of education for doctorate programs in Universitas Padjadjaran, a student's field of research for his dissertation and publication must be in line with the field of interest and research map of his/her main supervisor. In general, fields of interest available in the Program are Development Economics, Public Economics, Financial Economics, Natural Resource and Environmental Economics, International Economics, and Syariah Economics. Since 2015, the Program DIE has been accredited A by the National Accreditation Agency for Higher Education (BAN-PT).

Doctor Qualification Courses	
Philosophy of Science	2 Credit
Advanced Macroeconomic Analysis	3 Credit
Advanced Microeconomic Analysis	3 Credit
Advanced Econometrics	3 Credit
Research Methodology in Economics	3 Credit
Seminar On Research Proposal	5 Credit
Research Results Seminar	5 Credit
International Publication of Articles	9 Credit
Examination of Dissertation	6 Credit
Doctoral Promotion	5 Credit
Total Requirement	44 Credit
Dissertation	

Seminar on Research Proposal	5 Credits
Seminar on Research Output	5 Credits
Examination of Dissertation	6 Credits
Doctorate Promotion	5 Credits
Total	21 Credits
Publication	
Students are required to publish 3 articles in internationally reputable journals with a minimum of Q3-indexed journals.	9 Credits
Total	9 Credits

25. Doctoral Program in Management Science

The Doctoral Program in Management Science (DIM) is a program that prepares students to be familiar with the state of the art of research methods in any areas related to management and business, student will be able to advance and present the latest knowledge and empirical findings in their chosen fields of study, and to be able to make the well-developed business and decisions and policy. The program focuses on providing business solutions in the above-mentioned various aspects. The DIM program consists of two stages – a coursework stage and a research stage. In the coursework stage, students learn the foundations of key theories and research methods and have the opportunity to specialize in fields of interest. In the research stage, students contribute their research by writing dissertations under the guidance of a panel of supervisors. The dissertation must make a significant contribution to one of the cognate disciplines of DIM. Article(s) derived from the thesis should have the potential to be published in leading journals in relevant disciplines.

The DIM program offers two concentrations: General Management and Business Management. In both concentrations, the student can select a field of specialization that encompasses management and business disciplines. The specialization development emphasizes methodological issues and updated knowledge in the field of interest, following: Marketing Management, Human Resource Management, Financial Management, Strategic Management, and Operations Management.

First Year		
First Semester	Philosophy of Management Science	2 Credits
	Management Research Methodology	3 Credits

	Management Science Seminar	3 Credits
	Scientific Article Writing and Publication	2 Credits
Second Semester	Academic Capability	2 Credits
	Colloquium	0 Credits
	Progress Seminar 1	0 Credits
	International Conference I	0 Credits
Total First Year Credits		12 Credits
Second Year		
Third Semester	Research Proposal Seminar	5 Credits
	Publication I	9 Credits
Fourth Semester	Progress Seminar II	0 Credits
	Dissertation Manuscript Review	6 Credits
	International Conference II	0 Credits
Total Second Year Credits		20 Credits
Third Year		
Fifth Semester	Research Result Seminar	5 Credits
	International Conference III	0 Credits
Sixth Semester	Doctoral Promotion Defense	5 Credits
Total Third Year Credits		10 Credits
Total Credits Overall		42 Credits

26. Doctoral Program in Agricultural Science

The Doctoral Program in Agricultural Sciences is a program managed by the Faculty of Agriculture at Unpad that has received an "A" accreditation based on the decision of the National Accreditation Board for Higher Education (BAN-PT). The learning system in the Doctoral Program in Agricultural Sciences prioritizes research as its learning method, known as a by-research program. The study period for the Doctoral Program in Agricultural Sciences is a maximum of 14 semesters (7 years). However, the curriculum of the Doctoral Program in Agricultural Sciences has been designed to enable students to graduate in 6-8 semesters (3-4 years). Graduates of the doctoral program in agricultural sciences have

competent and independent skills as academics, researchers, bureaucrats, and/or experts in sustainable agricultural sciences. They also possess problem-solving abilities through research with interdisciplinary, multidisciplinary, and transdisciplinary approaches that are recognized nationally and internationally.

The research dissertation fields in the Doctoral Program in Agricultural Sciences at UNPAD include: 1) Eco-physiology, 2) Weed Science, 3) Plant Breeding, 4) Plant Pest Science, 5) Plant Pathology, 6) Agribusiness, 7) Agricultural Development, 8) Sociology and Agricultural Extension, 9) Soil Fertility and Plant Nutrition, 10) Soil Conservation and Reclamation, 11) Soil Biotechnology, 12) Land Use Evaluation and Planning, 13) Rehabilitation and Conservation of Water Resources, 14) Water Resource Management, 15) Utilization of Water Resources.

First Semester		
Doctoral qualification program	Philosophy of Science	2 Credits
	Elective course (according to the dissertation topic)	1-3 Credits
	Literature Review	2 Credits
Supplemental program	Research proposal progress seminar	1 Credit
Second Semester		
Doctoral qualification program	Research Methodology	2 Credits
	Career Development Skills	2 Credits
Core program	Research Proposal Seminar	5 Credits
Third Semester		
Doctoral qualification program	Scientific writing	2 Credits
Supplemental program	Research Progress Seminar 1	1 Credit
Fourth Semester		
Doctoral qualification program	National Seminar	2 Credits
Supplemental program	Research Progress Seminar 2	1 Credit
Fifth Semester		
Doctoral qualification program	International Seminar/Summer School	2 Credits
Core Program	Scientific Publication in a Reputable International Journal	9 Credits

Supplemental program	Research Progress Seminar 3	1 Credit
Sixth Semester		
Core Program	Research Result Seminar	5 Credits
	Dissertation Manuscript Review	6 Credits
	Doctoral Promotion Session	5 Credits
Total Credits		49-51Credits

27. Doctoral Program in Sociology

From its establishment in 1982 until 2009, the Doctoral Program in Sociology was administered by the Postgraduate Program of Universitas Padjadjaran. Following a university-wide policy shift to integrate postgraduate management into individual faculties, the program's administration was transferred to the Faculty of Social and Political Sciences (FISIP-Unpad) in February 2009. This move necessitated a comprehensive restructuring, leading to the formulation of a new vision, mission, and strategic objectives tailored to the program's new home within FISIP.

The program's vision is to be an internationally recognized and excellent postgraduate institution in Sociology, responsive to social, developmental, and environmental dynamics. Its mission focuses on providing high-quality education through professional and accountable management, developing an adaptive curriculum in tune with global sociological advancements, and fostering national and international collaborations. The core goals are to produce highly competitive graduates with strong ethical foundations who possess deep philosophical and methodological expertise in sociology. These graduates are specifically trained to critically analyze and solve complex societal problems, advance and disseminate sociological knowledge, and serve as effective administrators, community leaders, and consultants in development and empowerment initiatives.

First Semester	
Philosophy of Social Sciences	5 Credits
Social Research Methods	5 Credits
Writing Literature Studies	5 Credits
Selected Chapters on Sociological Theory and Issues	5 Credits
Second Semester	
Research Proposal Seminar (SUR)	9 Credits
Third Semester	

Research Progress Seminar (SKR)	10 Credits
Dissertation Manuscript Examination (UND)	9 Credits
Fourth Semester	
Dissemination of Dissertation Manuscripts (DND)	6 Credits
Dissertation Manuscript Review (PND)	9 Credits
Fifth Semester	
Doctoral Promotion Defense (SPD)	9 credits
Total Credits	72 Credits

28. Doctoral Program in Psychology

The Doctoral Program in Psychology at Universitas Padjadjaran has achieved significant recognition, holding both an esteemed "Excellent" of national accreditation and international accreditation from the Foundation for International Business Administration Accreditation (FIBAA) in Europe. Admission requires candidates to hold bachelor's and master's degrees, with at least one in psychology or a closely related field, and instruction is delivered by a distinguished faculty comprising Professors and Associate Professors, all holding doctoral degrees.

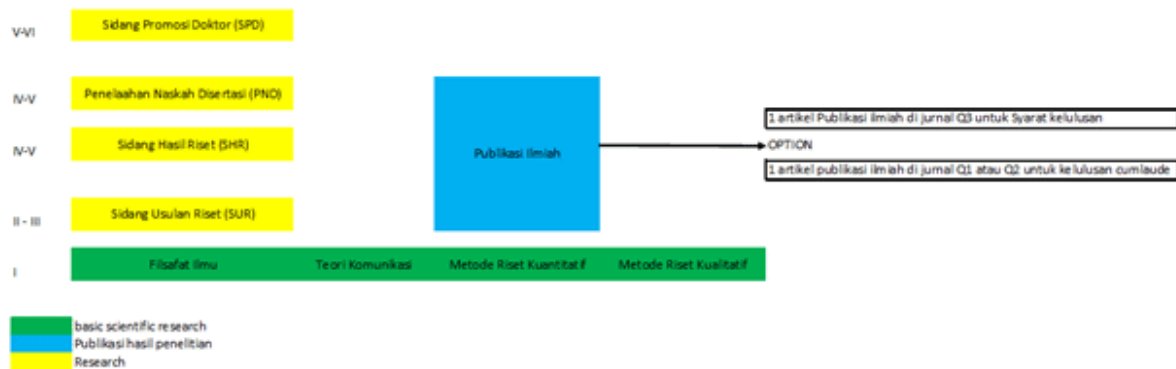
Guided by a vision to be a nationally and internationally recognized leader in advancing and applying psychology for human well-being, the program's mission centers on a research-driven teaching model that generates publishable work. It fosters innovative and sustainable research and applies knowledge through community initiatives, all while building extensive collaborations. The overarching goals are to produce graduates of high moral integrity and professional responsibility. These graduates will be equipped to conduct original, complex research addressing public issues, proficiently disseminate findings to advance the field, and commit to lifelong learning, ultimately contributing to societal well-being at all levels.

First Semester	
Philosophy of Science	2 Credits
Research Ethics	2 Credits
Quantitative Research Methods	2 Credits
Qualitative Research Methods	2 Credits

Mixed Methods Research	2 Credits
Systematic Literature Review (SLR) and Meta-Analysis	2 Credits
Independent Course I: Advanced Psychological Theory and Multidisciplinary Approaches	2 Credits
Psychological Assessment and Measurement	2 Credits
Second Semester	
Development of Psychological Measurement	3 Credits
Advanced Statistics	3 Credits
Independent Course II	3 Credits
Interventional Studies	3 Credits
Research Proposal Seminar	9 Credits
Third Semester	
Personal Growth (Teaching Assistance / Workshop)	2 Credits
Scientific Writing (Academic Writing)	2 Credits
Dissemination at the International Scientific Seminar	4 Credits
Dissemination at the National Scientific Seminar	2 Credits
Fourth Semester	
International Scientific Publication I (Submitted)	4 Credits
International Scientific Publication I* (Accepted)	6 Credits
Fifth Semester	
Research Results Seminar	9 credits
Dissertation Manuscript Review	9 Credits
Sixth Semester	
Doctoral Promotion Defense	9 Credits
Total Credits	82 Credits

29. Doctoral Program in Communication Science

The Doctoral Program in Communication Science is administered by the Faculty of Communication Science at Universitas Padjadjaran. Its primary mission is to develop scholars and professionals who can contribute to the frontiers of communication knowledge. The program is designed to produce graduates with advanced theoretical mastery and sophisticated methodological skills necessary for conducting original, publishable research that addresses complex societal communication issues. It emphasizes high academic integrity, ethical standards, and a commitment to applying knowledge for the public good, aiming to create experts who can serve as consultants, policymakers, and thought leaders in the field both nationally and internationally. The curriculum is structured to foster critical analysis and innovation within communication science.



The total number of credits that must be taken and completed by each student in the Doctoral Program in Communication Science at Fikom Unpad is 42 credits. The total number of credits is distributed across the following courses: Doctoral Qualification Competencies, worth 12 credits, consisting of the courses Philosophy of Science, Communication Theory, Quantitative Research Methods, and Qualitative Research Methods, each worth 3 credits; Research Proposal Seminar (SUR) with a weight of 5 credits; Research Results Seminar (SHR) with a weight of 5 credits; Dissertation Manuscript Review (PND) with a weight of 6 credits; Publication of Scientific Articles in reputable international journals with a weight of 9 credits; and Doctoral Promotion Examination (SPD) with a weight of 5 credits. All of these credits must be completed within a maximum of seven years or 14 semesters. When converted to ECTS, the total credits are equivalent to 75.16 ECTS.

30. Doctoral Program in Pharmacy

The Doctoral Program in Pharmacy at Unpad is strategically designed to fulfill a clear vision of becoming an excellent and internationally competitive center for research and innovation by 2024. To achieve this, its mission is multifaceted. The program organizes advanced doctoral education centered on superior research and innovation across key pharmaceutical disciplines such as pharmaceuticals and technology, analysis and medicinal chemistry, biology, and pharmacology, ensuring its outputs meet the demands of the professional community. It commits to a professional, accountable, and reputable management system. Academically, it drives high-quality research aligned with Unpad's Principal Scientific Pattern (PIP) and actively translates these findings into impactful community service. A defining

feature of its approach is the implementation of a downstreaming strategy through pentahelix collaboration, ensuring that pioneering research and innovations in pharmacy are effectively developed and utilized for broader societal benefit.

First Semester	
Research Proposal Seminar	2 Credits
Second Semester	
Research Progress Seminar 1	3 Credits
Third Semester	
Research Progress Seminar 2	3 Credits
Fourth Semester	
Research Progress Seminar 3	3 Credits
Fifth Semester	
Publication of Scientific Articles	15 credits
Sixth Semester	
Research seminar	5 Credits
Dissertation Manuscript Review	6 Credits
Doctoral Promotion Session	5 Credits
Total Credits	42 Credits

Curriculum/Course Structure Started Even Semester 2020-2021

First Semester	
Research Methodology	2
Philosophy of Science	2
Elective Course related to research	2
Research Proposal Seminar	5
Teaching practice and Method in education	1

Second Semester	
Journal reading and review	2
Literature Study 1	1
Third Semester	
Publication of Scientific Articles	9
Presentation at National/International Seminar	1
Literature Study 2	1
Fourth Semester	
Research seminar	5
Fifth Semester	
Dissertation Manuscript Review	6
Sixth Semester	
Doctoral Promotion Session	5
Total Credits	42

31. Doctoral Program in Geological Engineering

The Doctoral Program in Geological Engineering is a study program dedicated to producing graduates of international caliber, specifically equipped to manage critical resources and risks. Its core mission is to provide world-class doctoral education through an internationally benchmarked curriculum designed to solve complex national and global problems. The program adopts an interdisciplinary or transdisciplinary approach to resource management, energy, minerals, and territorial engineering. It aims to cultivate future leaders in the field by advancing cutting-edge knowledge, fostering leading innovations in science and technology, and ensuring research contributions benefit both industry and sustainable community development. The program is supported by professional, accountable governance and international standards. Its primary goal is to establish an institution with a user-responsive curriculum and globally competitive human resources. Graduates master advanced geological science and technology to address sustainability, risk mitigation, and new discoveries. The future graduates are expected to be skilled in communicating their work in academic and professional contexts to contribute to societal progress. The program explicitly shapes graduates into principal researchers specializing in three key profiles: Energy Geology, Mineral Geology, and Territorial and Engineering Geology.

First Semester	
Research Proposal Seminar in Geological Engineering – Stage 1	3 Credits
Research Skills I	3 Credits
Research Skills II	2 Credits
Second Semester	
Research Proposal Seminar in Geological Engineering – Stage 2	2 Credits
Dissemination and Knowledge Development Skills I	2 Credits
Career Development Skills	2 Credits
Third Semester	
International Publication in Geological Engineering – Stage 1	3 Credits
Research Results Seminar in Geological Engineering – Stage 1	2 Credits
Dissemination and Knowledge Development Skills II	3 Credits
Fourth Semester	
International Publication in Geological Engineering – Stage 2	3 Credits
Dissertation Manuscript Review in Geological Engineering – Stage 1	3 Credits
Fifth Semester	
International Publication in Geological Engineering – Stage 3	3 credits
Research Results Seminar in Geological Engineering – Stage 2	3 Credits
Dissertation Manuscript Review in Geological Engineering – Stage 2	3 Credits
Sixth Semester	
Doctoral Promotion Defense in Geological Engineering	5 Credits
Total Credits	42 Credits

32. Doctoral Program in Animal Husbandry

The Doctoral Program in Animal Husbandry is a research-oriented program designed to produce scholars with advanced analytical and scientific capabilities in animal science. The program emphasizes the development of original and innovative research through a structured doctoral curriculum consisting of coursework, research proposal seminars, dissertation research, international journal publication, and a doctoral defense. This program aims to prepare graduates who are capable of contributing significantly to scientific advancement, policy development, and technological innovation in the field of animal husbandry. Graduates are expected to demonstrate leadership in research, higher education, and professional practice, with the capacity to respond to global issues such as food security, environmental sustainability, and livestock system efficiency through evidence-based and impactful research.

**MATRIKULASI KURIKULUM OBE TAHUN 2025 PRODI DOKTOR (S3) ILMU PETERNAKAN
FAKULTAS PETERNAKAN UNPAD
PROGRAM MONOGRAF**

No	Semester	Kode MK	Kurikulum	Mata Kuliah	SKS
Keterampilan Penelitian Dasar (Research Skills)/Minimum 20 SKS					
1	I/II		2025	Mata Kuliah sesuai Topik Disertasi Dasar	4
2			2025	Mata Kuliah sesuai Topik Disertasi Terapan	4
3		UNX30031	2025	Filsafat Ilmu	4
4		UNX30032	2025	Pelatihan Metodologi dan Penulisan Karya Ilmiah	4
5		UNX30033	2025	Pelatihan Penulisan Studi Literatur	3
6		UNX30034	2025	Pelatihan penulisan proposal karya ilmiah	3
7		UNX30035	2025	Analisis Statistika	3
Keterampilan Diseminasi dan Pengembangan Ilmu (Knowledge Dissemination/ Development Skills)/Minimum 8 SKS					
1	I/II	UNX30036	2025	Pelatihan Diseminasi Riset	3
2		UNX30037	2025	Pembicara Seminar Konfrensi Internal Universitas Padjadjaran	2
3		UNX30038	2025	Pembicara Seminar Konfrsensi Nasional	2
4		UNX30039	2025	Pembicara Seminar Konfrensi Internasional	3
5		UNX30040	2025	Summer School yang Relevan dengan Riset	4
Keterampilan Pengembangan Diri (Personal Development Skills)/Minimum 2 SKS					
1	I/II	UNX30041	2025	Pelatihan Metode Pengajaran dan Pembimbingan	2
2		UNX30042	2025	Asistensi Perkuliahan	2
3		UNX30043	2025	Memberikan Kuliah Umum/Tamu	2
4		UNX30044	2025	Pelatihan Kewirausahaan	2
5		UNX30045	2025	Asistensi Peneliti	2
6		UNX30046	2025	Memberikan Tutorial	2
7		UNX30047	2025	Pelatihan Mengkomunikasikan Hasil Riset ke Masyarakat/Publik/Pemerintah.	2
Monograf					
1	II/III	UNX30048	2025	Seminar Usulan Riset (SUR)	9
2	III/IV	UNX30049	2025	Ujian Naskah Disertasi (UND)	9
3	III/IV	UNX30050	2025	Penelaahan Naskah Disertasi (PND)	9
4	III/IV	UNX30051	2025	Diseminasi Hasil Riset	6
5	III/IV	UNX30053	2025	Sidang Promosi Doktor (SPD)	9

JUMLAH BEBAN STUDI MINIMUM 72 SKS

**MATRIKULASI KURIKULUM OBE TAHUN 2025 PRODI DOKTOR (S3) ILMU PETERNAKAN
FAKULTAS PETERNAKAN UNPAD
PROGRAM BY RESEARCH**

No	Semester	Kode MK	Kurikulum	Mata Kuliah	SKS
Keterampilan Penelitian Dasar (Research Skills)/Minimum 20 SKS					
1	I/II		2025	Mata Kuliah sesuai Topik Disertasi Dasar	4
2			2025	Mata Kuliah sesuai Topik Disertasi Terapan	4
3		UNX30031	2025	Filsafat Ilmu	4
4		UNX30032	2025	Pelatihan Metodologi dan Penulisan Karya Ilmiah	4
5		UNX30033	2025	Pelatihan Penulisan Studi Literatur	3
6		UNX30034	2025	Pelatihan penulisan proposal karya ilmiah	3
7		UNX30035	2025	Analisis Statistika	3
Keterampilan Diseminasi dan Pengembangan Ilmu (Knowledge Dissemination/Development Skills)/Minimum 8 SKS					
1	I/II	UNX30036	2025	Pelatihan Diseminasi Riset	3
2		UNX30037	2025	Pembicara Seminar Konfransi Internal Universitas Padjadjaran	2
3		UNX30038	2025	Pembicara Seminar Konfrsensi Nasional	2
4		UNX30039	2025	Pembicara Seminar Konfransi Internasional	3
5		UNX30040	2025	Summer School yang Relevan dengan Riset	4
Keterampilan Pengembangan Diri (Personal Development Skills)/Minimum 2 SKS					
1	I/II	UNX30041	2025	Pelatihan Metode Pengajaran dan Pembimbingan	2
2		UNX30042	2025	Asistensi Perkuliahan	2
3		UNX30043	2025	Memberikan Kuliah Umum/Tamu	2
4		UNX30044	2025	Pelatihan Kewirausahaan	2
5		UNX30045	2025	Asistensi Peneliti	2
6		UNX30046	2025	Memberikan Tutorial	2
7		UNX30047	2025	Pelatihan Mengkomunikasikan Hasil Riset ke Masyarakat/Publik/Pemerintah.	2
By Research					
1	II/III	UNX30048	2025	Seminar Usulan Riset (SUR)	9
2	III/IV	UNX30051	2025	Diseminasi Hasil Riset	6
3	III/IV	UNX30052	2025	Publikasi Artikel Ilmiah pada Jurnal Internasional Bereputasi	18
4	III/IV	UNX30053	2025	Sidang Promosi Doktor (SPD)	9

JUMLAH BEBAN STUDI MINIMUM 72 SKS

Campus Life

Accommodation

Unpad provides a variety of accommodation options to meet your needs. For those who prefer to live on campus, the university offers student dormitories that provide a safe, convenient, and inclusive environment, fostering interaction with both local and international students. These on-campus accommodations are designed to help you integrate into university life while focusing on your academic goals.

Additionally, there are privately owned accommodations located around the campus, offering more flexibility and independence. These off-campus options vary from shared apartments to single-occupancy rooms, providing a range of choices that cater to different preferences and budgets.

Here are some options for **on-campus accommodation**:

- Padjadjaran Dormitory 1

Address: Jln. GKPN/Jayalaras No. 32 C Jatinangor

Telp: (022) 7781724



- Padjadjaran Dormitory 2

Address: Universitas Padjadjaran Campus, KM 21 Jatinangor-Sumedang
Telp: (022) 7795973



- Padjadjaran Dormitory 3

Address: Universitas Padjadjaran Campus, KM 21 Jatinangor-Sumedang



- Padjadjaran Dormitory 4

Address: Universitas Padjadjaran Campus, KM 21 Jatinangor-Sumedang



- Padjadjaran Dormitory 5

Address: Universitas Padjadjaran Campus, Km. 21 Jatinangor – Sumedang



- Ex-Pedca Dormitory

Address: Jl. Raya Bandung – Sumedang KM. 21 Jatinangor



- Bale Padjajaran

Address: Kampus Unpad KM 21 Jatinangor-Sumedang

Telp: (022) 7795713



Off-campus Private Accommodation

Furthermore, there are numerous off-campus private accommodation options available around Universitas Padjadjaran. These privately-owned residences offer a range of living arrangements, from shared apartments to individual rooms, catering to various budgets and preferences. Many of these accommodations are within walking distance or a short commute from campus, offering convenience without sacrificing comfort.

Here are some options for off-campus private accommodation:

1. Louvin Apartment

Address: Jl. Ir. Soekarno No. 122 Desa Sayang Kec. Jatinangor Kab. Sumedang 45363



2. Skyland City Jatinangor

Address: Jl. Raya Jatinangor No.1, Hegarmanah, Kec. Jatinangor, Kabupaten Sumedang, Jawa Barat 45363



3. Easton Park Jatinangor

Address: Cibeusi, Jatinangor, Sumedang Regency, West Java 45363



4. Pinewood Apartment Jatinangor

Address: Jl. Raya Jatinangor No.150, Cikeruh, Kec. Jatinangor, Kabupaten Sumedang, Jawa Barat 45363



Transportation

Free transportation services on campus are available from 07.00-16.00 in Jakarta Time and a number of special units for pick-up services from 16.00-18.00 in Jakarta Time.



Health and Well-being Services

1. Unpad Hospital

<https://rs.unpad.ac.id/>



Health Services at Unpad Hospital:

1. Polyclinic
2. Emergency Unit
3. Intensive Care Unit
4. Isolation Room
5. Maternity Services
6. Surgical Procedures
7. Hemodialysis
8. Laboratory
9. Radiology
10. Pharmacy

2. Dental and Oral Hospital

The Dental and Oral Hospital (RSGM) of the Faculty of Dentistry (FKG) at Universitas Padjadjaran was established in 2003. RSGM FKG Unpad provides both general and specialized dental services to the community. The hospital is equipped with 240 Dental Units, 8 inpatient beds, and offers services across 19 different departments.

Jl. Sekeloa Selatan I, Bandung 40132

Phone Number: (022) 022 2533044

Email: rsgm.fkg@unpad.ac.id

3. Klinik Padjadjaran

The Padjadjaran Clinic Jatinangor, formerly known as the UPT Health Center of Universitas Padjadjaran Jatinangor, has been in operation since February 16, 1998. On January 2, 2006, it was renamed "Klinik Padjadjaran" following a management shift, placing it under the health division of PT. Rumah Sakit Padjadjaran. The clinic's slogan is "Becoming the Best Education-Based Referral Clinic." Klinik Padjadjaran is ready to serve the general public, Unpad students, Unpad employees, and insurance users such as Inhealth, Askes, Istra, and JPK Padjadjaran.

Services Offered:

1. General Clinic: Open daily, 08:00 – 12:00 WIB, 13:00 – 18:00 WIB, 19:00 – 08:00 WIB
2. Emergency Unit: Open 24/7
3. Dental Clinic: Monday – Friday, 08:00 – 21:00 WIB; Saturday, 08:00 – 16:00 WIB
4. Obstetrics Clinic: Open daily, 08:00 – 12:00 WIB, 13:00 – 18:00 WIB, 19:00 – 08:00 WIB
5. Laboratory: Open 24/7
6. Radiology: Monday – Friday, 08:00 – 21:00 WIB
7. Inpatient Care: Open daily
8. Additional Services: EKG, Ultrasound, 24-Hour Ambulance, Medical Assistance, Circumcision, Medical Check-Up

4. Fitness Ideal Health and Beauty Center

The Fitness Ideal Health and Beauty Center at Universitas Padjadjaran was inaugurated on April 9, 2005. Fitness Ideal positions itself as a fitness center equipped with support from sports medicine specialists and nutritionists. This support helps determine exercise regimens, types of workouts, and body composition. Fitness Ideal is the ideal place for those looking to achieve a healthy and fit physique.

The center features approximately 42 types of fitness equipment available to all members.

Members can enjoy various facilities, including medical check-ups (heart records, blood pressure measurement, weight and height measurement), doctor consultations, body fat measurement, exercise dosage determination, training books, fitness trainers, showers with hot water, and a member card with discount benefits.

Address: Gedung UPT Kesehatan Unpad Lantai 4, Jln. Dipati Ukur No. 46 Bandung

Phone: (022) 70265146 atau 2512497

Stadion Jati Padjadjaran



The Universitas Padjadjaran Campus is located on Jln. Raya Bandung – Sumedang KM. 21, Jatinangor. The facility includes East and West tribunes, player benches, changing rooms, and is equipped with 20,000 W electricity. It has a seating capacity of 1,500 people and is designated for use by the Universitas Padjadjaran academic community.

Safety

Support Centre and Facilities

FISIP Universitas Padjadjaran is located across two campuses: Jatinangor and Jalan Bukit Dago Utara No. 25 Bandung. The Jatinangor campus is dedicated to undergraduate (S-1) programs, while the Jalan Bukit Dago Utara campus serves the Diploma-III and Postgraduate programs.

FISIP Jatinangor Campus

The Jatinangor campus consists of six buildings, each with 2-3 floors. Similarly, the Jalan Bukit Dago Utara campus also has six buildings, each with 1-2 floors. The total building area for both campuses is 13,507.61 m². The facilities at both campuses include the following:

1. Student Waiting Areas
2. Air-conditioned Classrooms equipped with whiteboards, LCD projectors, and overhead projectors (OHP)

3. Air-conditioned Seminar Rooms with whiteboards, LCD projectors, and OHP
4. Meeting Rooms
5. Administrative Offices
6. Computer/Internet Rooms and Server Rooms
7. Libraries and Reading Rooms
8. Consultation Rooms
9. Laboratories
10. Student Center
11. Lobby Areas
12. Prayer Rooms (Mushola)
13. Gardens
14. Parking Areas
15. Electric Substations
16. Toilets
17. Storage Rooms
18. Pantries

The Jalan Bukit Dago Utara campus also features a Multimedia Language Laboratory, a Conventional Language Laboratory, and an Office Laboratory.

Libraries

The libraries at both the Jatinangor and Bukit Dago Utara campuses provide spacious facilities that support the learning process. The total area of both libraries is 558.56 m², housing approximately 16,914 book titles or around 25,000 volumes, along with 90 national scientific journal titles and at least 25 international scientific journal titles. All FISIP students automatically become members of the faculty library. In addition, students can also join the Central Library located at Jl. Dipati Ukur 35, Bandung.

Academic Information System

FISIP Unpad has developed an academic information system to ensure orderly and disciplined administration within the academic community. This system provides easy access to data and information. The information system includes wireless hotspots and the FISIP Unpad website. The online student information system provides access to student biodata, enrollment status, course information, grade point average (GPA), student achievement records, class schedules, and final exam schedules. The development and management of software related to this information system are continuously updated to meet the demands of academic development.

Hotspot areas are available throughout both campuses, including in classrooms and common areas, making it easy for the academic community to access the network. The official FISIP Unpad website can be found at <http://fisip.unpad.ac.id>.

FISIP Jatinangor Canteen

The canteen building has two floors. The first floor is dedicated to the canteen, with an open field in front that serves as the hub for major events, such as orientation (MOS). There is also a photocopy service located behind the canteen. The second floor houses the student activity secretariat, including offices for the Student Consultative Council (BPM), Student Executive Board (BEM), and the eight student associations (HIMA) within FISIP Unpad. A

photocopy area is located under the stairs of the student activity secretariat. The food available in the FISIP Jatinangor canteen is varied, affordable, and accessible.

Religious Facilities

Around the Universitas Padjadjaran campuses in both Jatinangor and Dago, there are various religious facilities available to accommodate the spiritual needs of students, staff, and the local community. These include mosques, churches, and other places of worship, ensuring that everyone has access to suitable spaces for practicing their faith comfortably.



Mosque at Unpad Jatinangor Campus

Contact Information

Universitas Padjadjaran

Office of International Affairs

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