

Osaka Metropolitan University

Osaka Metropolitan University is a new public university established by a merger between Osaka City University and Osaka Prefecture University in April 2022.





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President's Message

Osaka Metropolitan University is a new public university formed by a merger between Osaka City University and Osaka Prefecture University in April 2022. With 11 undergraduate schools, a college, and 15 graduate schools, Osaka Metropolitan University aims to be an institute of advanced research, developing globally from Osaka, as a leading university with a wide range of academic fields by taking advantage of our strengths as a public university.



Here you will be able to find fascinating research, both basic and applied, and also opportunities to advance yourself. Why not join us and discover your own potential? Hone your talents to their fullest at our "center of knowledge" here, Osaka Metropolitan University, in a city that attracts diverse people from all over the world.

President, Osaka Metropolitan University

masaluno latsumiago







1934 Construction of Sugimoto Campus

1949 Osaka City University

2005

University

Osaka Prefecture

April 2022

Osaka Metropolitan University

1883 Institute of Veterinary Medicine

1956 Graduate School of Economics



Facts & Figures

Full-time Faculty Members



Academic

1,367 (As of May 2023)

Number of International Agreements

239

Breakdown of the number of overseas agreements

Asia 139 North America 23 Europe 59 Others 18

(As of April 2023)

Number of International Students



Number of Countries of Origin of International Students



Different Countries of Origin

(As of May 2023)

Grants-in-Aid of Scientific Research

(FY2022)

Undergraduate Schools

(As of May 2023)

College of Sustainable System Sciences, Agriculture, Business, Economics, Engineering, Human Life and Ecology, Law, Literature and Human Sciences, Medicine (Department of Medical Science), Medicine (Department of Rehabilitation Science), Nursing, Science, and Veterinary Science

> Graduate Schools Agriculture, Business, Economics, Engineering, Human Life and Ecology, Informatics, Law, Literature and Human Sciences, Medicine, Nursing, Rehabilitation Science, Science,

Sustainable System Sciences, Urban

Management, and Veterinary Science

Number of Commissioned Research Projects

676 (FY2022)

Number of Joint Research Projects

552

(FY2022)



Osaka, Japan



► Umeda Satellite: Graduate School of Urban Management



Morinomiya Campus:

Scheduled to open in central Osaka in 2025. This will become the main campus for core-education and host some undergraduate schools and departments, including the School of Literature and Human Sciences, the School of Medicine (Department of Rehabilitation Science), and the School of Human Life and Ecology (Department of Nutrition).



►I-site Namba: Satellite office



Nakamozu Campus:

School of Engineering*, College of Sustainable System Sciences, School of Agriculture, and Graduate School of Informatics *Several parts of the School of Engineering will remain at the Sugimoto Campus.



Rinku Campus: School of Veterinary Science



► Habikino Campus: School of Nursing, School of Medicine (Department of Rehabilitation Science), and School of Human Life and Ecology (Department of Nutrition)



 Abeno Campus:
 School of Medicine
 (Department of Medical Science) and School of Nursing



Sugimoto Campus:

School of Literature and Human Sciences, School of Law, School of Economics, School of Business, School of Science*, School of Human Life and Ecology, and Graduate School of Informatics *Several parts of the School of Science will remain at the Nakamozu Campus.

Facilities

Sugimoto Campus

Media Center

This facility integrates three functions: one of the largest university libraries in Japan with approximately 2.5 million volumes; a center for

university informatization that plays a central role in information processing and networking; and a place for information system education. Used by approximately 300,000 people annually, the Media Center serves as a creative base for educational, academic, and cultural exchange.

Nakamozu Campus

R&D Center for the Plant Factory (PFC)

PFC is a research and development center customized for plant factories with artificial



lighting. PFC conducts research on the social implementation of plant factories. It is also involved in the development of advanced systems for food production with automated equipment using ICT, IoT, and AI and cultivation techniques for functional plants.

Nakamozu Campus

International House (I-wing Nakamozu)

This international exchange facility has three functions: a "Housing Area" where international students,



Japanese students, and researchers from abroad live together; an "Interaction Area" where students, faculty, staff, and local residents interact through events; and a "Support Area" that supports international activities from various perspectives.

Sugimoto Campus

Global Village

The Global Village is a place where people who wish to study abroad, international students, and researchers gather to share experience



and promote international exchange. Events such as cultural exchange meetings with international students are held on a regular basis, providing opportunities for students to grow as global human resources, all while on campus.

Rinku Campus

Veterinary Medical Center

The Veterinary Medical Center on the Rinku Campus conducts advanced research on animal-care and



veterinary medicine. Students can learn the latest in veterinary medicine in a comprehensive environment where research activities and on-site medical treatment are conducted in parallel.

Katano City

Botanical Gardens

The Osaka Metropolitan University Botanical Gardens are an educational research facility with a large collection of plants as well as



exhibitions and plant species on display for the public. In 2018, it became the first botanical garden in Japan to be certified as a botanical garden conserving rare species. It is actively engaged in the protection and cultivation of endangered plants, genetic research, and preservation of rare varieties.

Undergraduate

Osaka Metropolitan University has 11 undergraduate schools and a college, covering a wide range of specialized fields. The university provides an environment for students to master the "knowledge" of their own specialization.

College of Sustainable System Sciences

The College of Sustainable System Sciences aims to develop individuals who can identify problems and propose solutions based on their understanding of modern society from the perspectives of natural systems, social systems, human systems, and information systems.

- School of Knowledge and Information Systems
- School of Environmental and Social Systems
- School of Social Welfare and Education
- School of Psychology Informatics



School of Business

Integration of theory and practice is the academic culture of the School of Business. The program examines economic and social trends from a comprehensive perspective through various activities of companies and many other organizations that drive the economy.

Department of Business

Department of Public Management



School of Engineering

Comprised of 12 departments, the School of Engineering covers all areas of research fields related to "engineering." It fosters practical and global conscious engineers and researchers through a wide range of educational programs and cutting-edge scientific research.

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- Department of Aerospace Engineering
- Department of Marine System Engineering
- Department of Mechanical Engineering
- Department of Architecture and Building Engineering
- Department of Urban Design and Engineering
- Department of Physics and Electronics
- Department of Information Science
- Department of Electrical and Electronic Systems Engineering
- Department of Applied Chemistry
- Department of Chemical Engineering
- Department of Materials Science
- Department of Chemistry and Bioengineering



School of Agriculture

Taking advantage of its location in a major city, the School of Agriculture will develop education and research related to "effective utilization of biological resources," "contribution to health issues," "restoration and sustainable development of the urban environment," and "construction of a sustainable social infrastructure," and link these studies to global research and development.

- > Department of Agricultural Biology
- > Department of Applied Biological Chemistry
- Department of Environmental Sciences and Technology



School of Economics

The School of Economics offers courses that cover a wide range of fields in economics. It supports students in developing their own perspectives and approaches to socio-economic issues.

Department of Economics



School of Human Life and Ecology

The school aims to educate and train students to think and scientifically evaluate daily life issues through a comprehensive approach. Students will be able to apply and practice their ideas in various fields such as food and health, creation of living environment spaces, support for people, communities, and society, and improvement of individual and social well-being through a comprehensive approach, addressing all of these fields.

- > Department of Nutrition
- > Department of Living Environment Design
- Department of Human Development and Welfare



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School of Law

Students can acquire a legal mindset through extensive study in six specialized courses, namely general study of law, public law, private law, social and economic law, international and comparative law, and political science and public administration. These courses feature intensive small-group education for in-depth exploration of the legal mindset.

Department of Law



School of Medicine (Department of Medical Science)

The program specializes in education based on the basic principles of "Wisdom, Valor, and Benevolence." Students systematically learn basic medicine, social medicine, and clinical medicine to become holistic medical professionals. Education and research are also conducted at the university hospital and other partnered state-of-the-art medical institutions.

> Department of Medical Science



School of Nursing

The program cultivates rich humanity based on dignity and respect of life, with an orientation toward collaborative-creative nursing practice and academic advancement of the nursing field. The program develops nursing professionals who can contribute to local and international society, with comprehensive nursing practice that is responsive to a changing society.

Department of Nursing



School of Veterinary Science

The program fosters leading veterinary professionals by teaching specialized skills and knowledge of animal-centered life science. Students are educated in advanced veterinary medicine and advanced techniques on human-animal coexistence and disease prevention.

> Department of Veterinary Science



School of Literature and Human Sciences

This "mini university" with four departments and 15 courses offers many avenues of learning. Through small classes, students can explore "philosophical anthropology" and acquire skills to understand and question human nature. Teaching and curatorial certifications are also available for some courses.

- Department of Philosophy and History
- Department of Human Behavioral Sciences
- Department of Language and Culture
- Department of Cultural Management



School of Medicine (Department of Rehabilitation

Science)

Education and research are developed by integrating rehabilitation science with cutting-edge medicine in the Rehabilitation Science program. Students are trained to become physical and occupational therapists to improve health, medical care, and welfare from a local to global scale.

Department of Rehabilitation Science



School of Science

Six departments of the School of Science cover all fields of science with programs that emphasize small-group education, experimentation, practical training, exercises, and graduate research. This systematic study and experimental research provide students with principles of modelling natural phenomena and their mechanisms.

- > Department of Mathematics
- Department of Physics
- Department of Chemistry
- Department of Biology
- Department of Geosciences
- > Department of Biological Chemistry





Graduate

Osaka Metropolitan University has 15 graduate schools.

Graduate School of Agriculture Graduate School of Business Graduate School of Economics Graduate School of Engineering Graduate School of Human Life and Ecology Graduate School of Informatics Graduate School of Informatics Graduate School of Literature and Human Sciences Graduate School of Medicine Graduate School of Nursing Graduate School of Nursing Graduate School of Rehabilitation Science Graduate School of Science Graduate School of Sustainable System Sciences Graduate School of Urban Management Graduate School of Veterinary Science

Graduate School of **Agriculture**



- > Department of Agricultural Biology
- > Department of Applied Biological Chemistry
- > Department of Environmental Sciences and Technology

The Graduate School of Agriculture trains highly skilled professionals who can play an active role in related industrial fields or governmental administration, with the ability to apply their knowledge to "securing and effective use of biological resources," "sustainable food production and consumption," "formation of a rich living environment," "conservation and creation of biocultural diversity," and "contribution to health issues." Additionally, students will acquire the ability to play an active role in several aspects of society through a rich culture, communication skills, independent and logical thinking, writing skills, information gathering skills, presentation skills, problem solving skills, high ethical standards, and creativity.



Graduate School of **Business**



> Department of Global Business

The Graduate School of Business aims to cultivate students as leading human resources in the fields of business administration, commerce, and accounting, and to disseminate advanced achievements of management science.

Rooted in the concept of global business, the school conducts joint projects with private sector businesses, overseas educational institutions, and research institutions, aiming to create new academic disciplines and develop as a center of information sharing.



Graduate School of **Economics**



> Department of Economics

The Graduate School of Economics deals with various aspects of economic issues, from theoretical, historical, philosophical, to empirical perspectives, for conducting research to assess policies and their effects.

The school aims to be unsurpassed by other leading universities in Japan, through developing highly qualified professionals and researchers with both practical and creative abilities so that they contribute to the global economic society while maintaining high ethical standards.



Graduate School of **Engineering**



- > Division of Aerospace and Marine-System Engineering
- > Division of Mechanical Engineering
- > Division of Urban Engineering
- > Division of Electrical and Electronic Engineering,
- > Division of Physics and Electronic
- Division of Science and Engineering for Materials, Chemistry and Biology
- > Division of Quantum and Radiation Engineering

"Engineering" is the fusion of science and technology. The Graduate School of Engineering emphasizes the quest for truth and the creation of scientific and technological knowledge in harmony with the global environment and sustainability.

The school's philosophy of education and research is the creation of culture through "engineering," by solving multifaceted problems from a global perspective and by creating outstanding academics, technology, and innovation for the future.



Graduate School of Informatics [Exclusively graduate studies]



- > Department of Core Informatics
- > Department of Interdisciplinary Informatics

The Graduate School of Informatics aims to develop students' capabilities for solving global social issues and to disseminate innovative research. To this end, the school creates new "knowledge" by freely manipulating information and knowledge, and organically integrates informatics and related fields by using artificial intelligence and data analysis as key factors.



Graduate School of Human Life and Ecology



> Division of Human Life and Ecology

The Graduate School of Human Life and Ecology is comprised of the Department of Nutrition, the Department of Living Environment Design, and the Department of Social Welfare Science and Clinical Psychology, which are established based on the basic concepts of food and nutrition, the physics and engineering of the living environment, social welfare, and psychology. The school trains highly specialized researchers and professionals who promote advanced interdisciplinary research that goes beyond conventional frameworks to address daily issues in modern society.



Graduate School of **Law**



> Department of Law and Political Science

> Law School

The Graduate School of Law consists of the Department of Law and Political Science, which fosters researchers and high-level professionals, and the Law School, which fosters legal professionals.

Through opportunities for close interaction with high-level faculty members, the school fosters researchers, advanced professionals, and legal professionals with expertise in the fields of law and political science.



Graduate School of Literature and Human Sciences

- > Department of Philosophy and History
- > Department of Human Behavioral Sciences
- > Department of Language and Culture
- > Department of Cultural Management

The Graduate School of Literature and Human Sciences provides a wide range of research systems to respond to this new era of increasing complexity.

The school contributes widely to society by training researchers and advanced professionals based on our research results.

While recognizing the goodness and potential of the self and respecting all others as valuable, the program cultivates the ability to discern the essence of social issues through critical thinking while collaborating with a diverse range of people.



Graduate School of **Nursing**



> Department of Nursing

The Graduate School of Nursing aims to foster human resources who provide healthcare support for the promotion of advanced medical care and for the realization of a society of health and longevity in Osaka, and to conduct and disseminate innovative research in health, medical care, and welfare.

The school cultivates individuals with the following four capacities: (1) the capacity to protect people's health and QOL; (2) the capacity to contribute to healthcare and medical welfare; (3) the capacity to conduct research based on scientific, creative, and interdisciplinary perspectives; and (4) the capacity to practice autonomous and creative nursing care based on highly specialized knowledge and skills.



Graduate School of **Medicine**



- > Department of Medical Science
- > Department of Basic Medical Science
- > Department of Clinical Medical Science

To meet local, academic, and international demands and provide high quality education by fostering human resources who will contribute to the development of medical care in the 21st century, the Graduate School of Medicine trains personnel to promote citizen-centered medical care. In addition, the school promotes interdisciplinary and advanced academic research, aiming to train medical personnel with integral and highly specialized knowledge.



Graduate School of **Rehabilitation Science**



> Division of Rehabilitation Science

The Graduate School of Rehabilitation Science consists of the Department of Physical Therapy and the Department of Occupational Therapy. The school aims to establish new rehabilitation science that covers health maintenance and promotion, disease and disability prevention, treatment, recovery, and social reintegration and participation through training students with advanced research skills.



Graduate School of Science



- > Department of Mathematics
- > Department of Physics
- > Department of Chemistry
- Department of Biology
- > Department of Geosciences
- Department of Biological Chemistry

The Graduate School of Science continues the exploration of natural sciences and mathematics that have supported humankind for generations, expanding the frontiers of universal truth and knowledge.

This school aims to develop and deploy the results obtained in this search for the benefit of society.

The Graduate School of Science is comprehensive; with six departments: Mathematics, Physics, Chemistry, Biology, Geosciences, and Biological Chemistry, it serves as the education and research core for the university's science-related graduate school program.



Graduate School of **Urban Management**

[Exclusively graduate studies]

> Department of Urban Management

In this program, students study a wide array of urban management topics, such as city planning, regional regeneration, industrial and public policies, administrative management of local governments and Non-Profit Organizations (NPO), business innovation and promotion of Information and Communication Technology (ICT) for small and medium-sized businesses and startups, and management innovation in healthcare and welfare businesses, from the perspectives of economics, management, political science, law, administration, and regional studies.



Graduate School of Sustainable System Sciences 🛅



Division of Sustainable System Sciences

The Graduate School of Sustainable System Sciences fosters researchers and specialists, providing them with a bird's-eye view of contemporary society. Students are encouraged to deepen their own research specialization, and work to address the issues of sustainability in cooperation with other fields. The school is dedicated to creating interdisciplinary research and education opportunities.



Graduate School of **Veterinary Science**



> Department of Veterinary Science

The Graduate School of Veterinary Science is responsible for comprehensive veterinary medicine. The school trains students to contribute to advanced cutting-edge veterinary medicine, studying structure and function in animals, food safety, and prevention of infectious diseases, while sharing their innovative research with the world.





https://www.omu.ac.jp/en/











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