

OKAYAMA UNIVERSITY



OKAYAMA
UNIVERSITY

2019–2020
OUTLINE

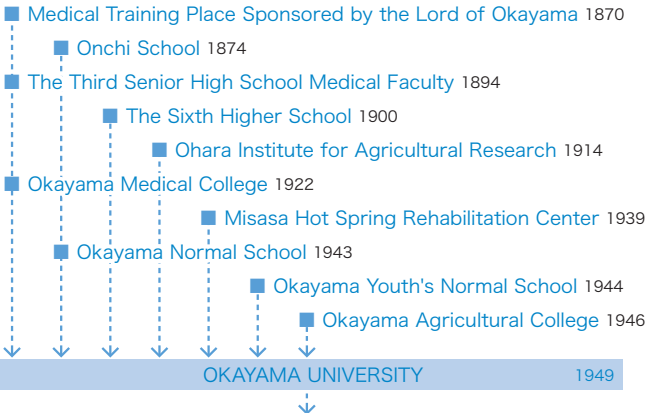
GLOBAL GATE FOR LEARNING





HISTORY AND ORGANIZATION

OKAYAMA UNIVERSITY has approximately **150** years of history



National University Corporation OKAYAMA UNIVERSITY 2004

Undergraduate School

- Faculty of Letters
- Faculty of Education
- Faculty of Law
- Faculty of Economics
- Faculty of Science
- Medical School
- Dental School
- Faculty of Pharmaceutical Sciences
- Faculty of Engineering
- Faculty of Environmental Science and Technology
- Faculty of Agriculture
- Discovery Program for Global Learners

Graduate School

- Graduate School of Education
- Graduate School of Humanities and Social Sciences
- Graduate School of Natural Science and Technology
- Graduate School of Health Sciences
- Graduate School of Environmental and Life Science
- Graduate School of Medicine, Dentistry and Pharmaceutical Sciences
- Graduate School of Interdisciplinary Science and Engineering in Health Systems
- School of Law

Research Institute

- The Institute of Plant Science and Resources
- The Institute for Planetary Materials
- The Research Institute for Interdisciplinary Science

Attached Schools

- Faculty of Education
 - Kindergarten
 - Primary School
 - Junior High School
 - School of Special Needs Education

University Hospital

OKAYAMA UNIVERSITY HOSPITAL
(49 clinical divisions)



STUDENTS, FACULTY AND STAFF

Students **13,012** Faculty and Staff **2,619**

Undergraduate Students

Total 10,113

Classification	Total
Faculty of Letters	762
Faculty of Education	1,170
Faculty of Law	977
Faculty of Economics	1,074
Faculty of Science	664
Medical School	1,376
Dental School	312
Faculty of Pharmaceutical Sciences	409
Faculty of Engineering	2,047
Faculty of Environmental Science and Technology	653
Faculty of Agriculture	508
Discovery Program for Global Learners	116
Matching Program Course ※	45
Total	10,113

※Applications are now closed.

Graduate Students

Total 2,899

Classification	Total
Graduate School of Education	174
Graduate School of Humanities and Social Sciences	194
Graduate School of Natural Science and Technology	901
Graduate School of Health Sciences	118
Graduate School of Environmental and Life Science	399
Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	891
Graduate School of Interdisciplinary Science and Engineering in Health Systems	177
School of Law	45
Total	2,899

Faculty and Staff

Total 2,619

Classification	Total
Executives	9
Professors	434
Associate Professors	364
Senior Assistant Professors	106
Assistant Professors	323
Research Associates	8
Teachers	97
Clerical Employees , Technical Employees	1,278
Total	2,619



ENTRANTS

Diverse Student Population

Undergraduate Student population **42.5%** female

Affordable Tuition

Undergraduate Schools	Annual Capacity	Applicants	Entrants
Faculty of Letters	175	599	176
Faculty of Education	280	696	281
Faculty of Law	225	693	233
Faculty of Economics	245	850	253
Faculty of Science	140	392	145
Medical School	272	947	268
Dental School	48	197	48
Faculty of Pharmaceutical Sciences	80	314	81
Faculty of Engineering	460	1,073	478
Faculty of Environmental Science and Technology	150	348	157
Faculty of Agriculture	120	335	122
Discovery Program for Global Learners		134	57
Total	2,195	6,578 (2,894)	2,299 (977)

※April 2019 Entrants (Discovery Program for Global Learners includes October 2018 Entrants)

※Brackets () indicates female students.

Female students occupy
42.5%

Graduate Schools	Annual Capacity	Applicants	Entrants
Master's and Doctoral Courses (Including October 2018 Entrants and April 2019 Entrants)			
Graduate School of Education	37	59	44
Graduate School of Humanities and Social Sciences	100	141	72
Graduate School of Natural Science and Technology	392	473	405
Graduate School of Health Sciences	36	47	37
Graduate School of Environmental and Life Science	201	167	152
Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	194	217	190
Graduate School of Interdisciplinary Science and Engineering in Health Systems	96	101	92
Professional Degree Courses (April 2019 Entrants)			
Graduate School of Education	45	37	31
School of Law	24	78	18
Total	1,125	1,320 (391)	1,041 (285)

※Brackets () indicates female students.

Tuition fees for 2019 Academic Year

- Undergraduate Students 535,800 JPY
- Graduate Students (excluding the School of Law) 535,800 JPY
- School of Law 804,000 JPY

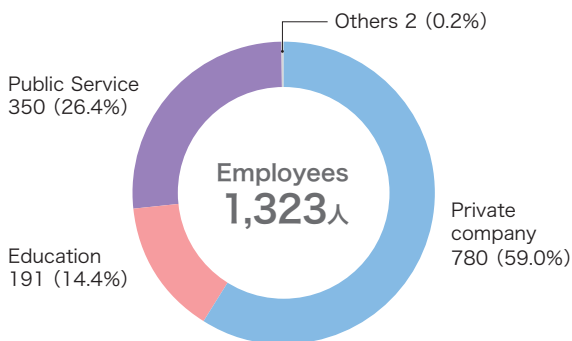
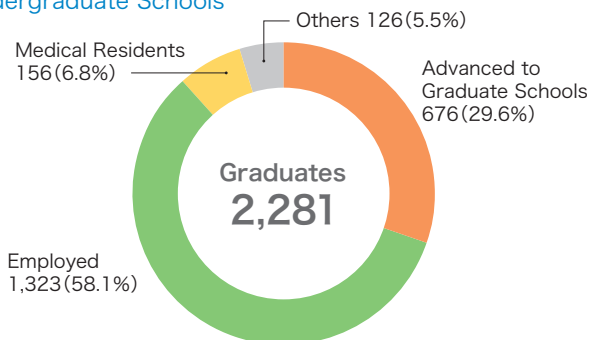


DESTINATIONS

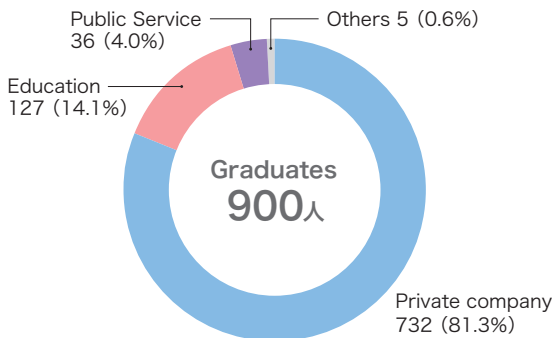
Employment rate for OKAYAMA UNIVERSITY graduates is

97.1% for undergraduates and
95.3% for graduate students

Undergraduate Schools



Graduate Schools





EDUCATION

60-minute classes • 4 terms in all faculties The Discovery Program for Global Learners for both international and domestic students

1 Visualization of Academic Goals

The Q-cum system, an objective method of assessing the attainment of educational goals in the undergraduate curriculum, has been established. Skills acquired by students are plotted on a graph where they can be ascertained visually.

2 With a shift to 60-minute classes, students can learn 1.3 times more

Classes changed from 90 minutes x 15 times to 60 minutes x 2 x 15 times in order to increase student's concentration skills. This has been carried out in all faculties and is the leading innovation in Japan.

3 The 4 term system allows for intensive learning and extracurricular activities

A 4 term system has been introduced, dividing class terms into 2 month periods. Students may take a break from regular coursework for one term and combine this with the spring or summer break preceding or following it, to create a 4 month period which may be used to gain valuable experience through internships, study abroad, or volunteer activities.

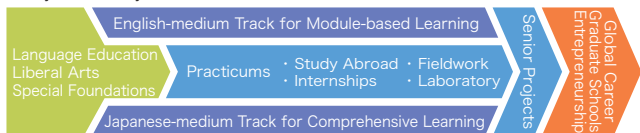
4 Educational reform to develop "all-round achievers (*kodo jissenjin*)" who will play active roles in the world

Measures of the educational reform include: (1) reconstructing the liberal arts curriculum aimed at global competencies; (2) offering community-based learning subjects; and, (3) implementing upper-division liberal arts courses. The efforts of the participants are recognized with two awards: "all-round achievers (*kodo jissenjin*)"; and, distinguished individuals are awarded "advanced all-round achievers (*Global kodo jissenjin*)".

5 The Discovery Program for Global Learners

The Discovery Program for Global Learners is a bachelor's program open to both international and Japanese students. Coursework may be completed in English, Japanese, or a combination. The program offers an interdisciplinary curriculum in which students create a personalized course of study to fit their interests and goals. The program aims to nurture students who will be global leaders.

▶ 1st year ▶ 2nd year





RESEARCH

The Center for Research on the Dynamics of Civilizations

Launch of BE-ARCHAEO, a project combining traditional archaeology with multidisciplinary scientific approaches

Establishment of the Neutron Therapy Research Center

The Neutron Therapy Research Center was established to tackle research and education on boron neutron capture therapy (BNCT). The most advanced cancer treatment method, BNCT combines pharmaceutical science with elementary particle physics. The Center intends to team up with the International Atomic Energy Agency (IAEA) and researchers domestically and abroad to establish innovative cancer therapies and build a base for the new field of neutron therapy.

The Center for Research on the Dynamics of Civilizations

was established 2018 with the aim of integrating the humanities and social sciences with physico-chemical research to elucidate how various ancient civilizations evolved. As part of this program, the Center has launched with European partners BE-ARCHAEO (BEyond-ARCHAEOlogy) to develop a trans-disciplinary vision of archaeology combined with archaeometry.

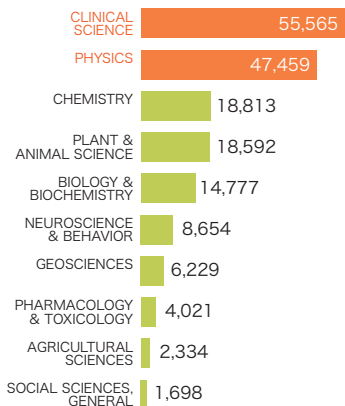
Best Global Universities Ranking 2019

	Global / Japan
Best Global Universities Rankings	#552 / #15
Subject Rankings for Plant and Animal Science	#227 / #8
Subject Rankings for Clinical Medicine	#338 / #11
Subject Rankings for Physics	#383 / #15
Subject Rankings for Molecular Biology and Genetics	#375 / #16

Source : U.S. News&World Report

Research Strengths by Papers and Grants

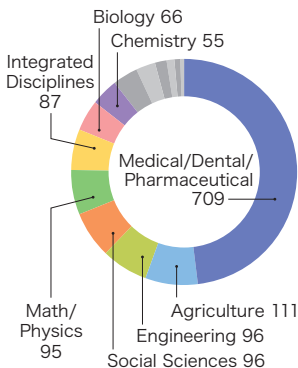
Research Fields within top 1% in the world



Source : Clarivate Analytics Essential Science Indicators, 2009-2019

Note : The total number of citations received by Web of Science documents.

Number of adoptions for "KAKENHI" funding (2013~2017)



Source : the Grants-in-Aid for Scientific Research (KAKEN) database

Note : "KAKENHI" is the largest competitive funding program in Japan.

Patent ※As of March 31, 2019

765 Patent Acquisitions (530 in Japan, 235 overseas)



INTERNATIONAL EXCHANGE

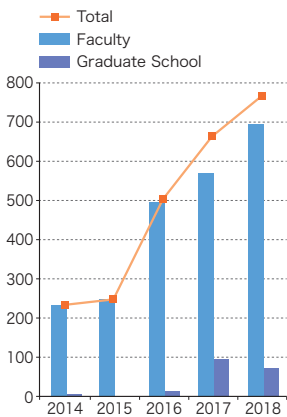
768 International Students
 Selected for the "Top Global University Project"
 by the Ministry of Education,
 Culture, Sports, Science and Technology

DISTRIBUTION OF INTERNATIONAL PARTNERS

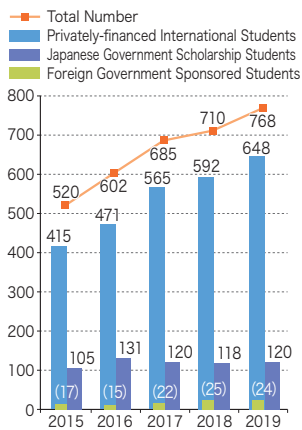
Total **42** Countries/Regions **332** Universities/Institutions



Japanese Students Studying Abroad



International Students



Note 1 : "Privately-financed International Students" includes Foreign Government Sponsored Students whose acceptance has been informed via MEXT.

Note 2 : "International Students" includes students of the Joint Graduate School in Science of School Education, Hyogo University of Teacher Education.

Classification	Duration		Total
	within 6 months	more than 6 months	
Asia	470	9	479
Oceania	50	5	55
North America	95	21	116
Latin America	6		6
Europe	101	10	111
Total	722	45	767

※Fiscal Year 2018

Classification	Graduate Students		Undergraduate Students	Research Students, etc.	Total
	Doctor	Master			
Asia	216	169	114	146	645
Middle East	9	5		4	18
Africa	20	3	3	1	27
Oceania		5		1	6
North America			5	8	13
Latin America	1			2	3
Europe	3	2	3	48	56
Total	249	184	125	210	768

※As of May 1, 2019

HOSPITAL AND LIBRARY

OKAYAMA UNIVERSITY HOSPITAL offers state-of-the-art medical care, research and education systems.

OKAYAMA UNIVERSITY LIBRARIES boast large collections with a total of approximately **2.03 million** volumes

OKAYAMA UNIVERSITY HOSPITAL

- Among the best university hospitals in western Japan, with 855 beds and 49 departments (37 medical and 12 dental departments)
- Average daily number of patients: 3,389 (674 admissions and 2,715 outpatients)
- Annual number of surgeries: 9,741
- Okayama University Hospital, as an advanced acute care hospital, provides state-of-the-art medical care such as organ transplantation, pediatric heart surgery, minimally invasive endoscopic surgery, robot-assisted surgery, interventional radiology (IVR), and endoscopic treatment. The hospital is also the only one in the Chugoku and Shikoku regions with authorization as a Core Clinical Research Hospital and a Cancer Genome Medicine Core Hospital. We are a clinical research center in western Japan.

We newly organized the Department of Clinical Genetics and Genomic Medicine in September 2018 as the core hospital of genomic medicine in the Chugoku and Shikoku regions so that patients and family members can receive genomic medical treatment completely and conveniently. We maintain a high matching rate for both physicians and dentists in the employment of residents. We also carry out our mission as an educational institution, providing clinical training to many foreign physicians.

※As of May 1, 2019

OKAYAMA UNIVERSITY LIBRARIES

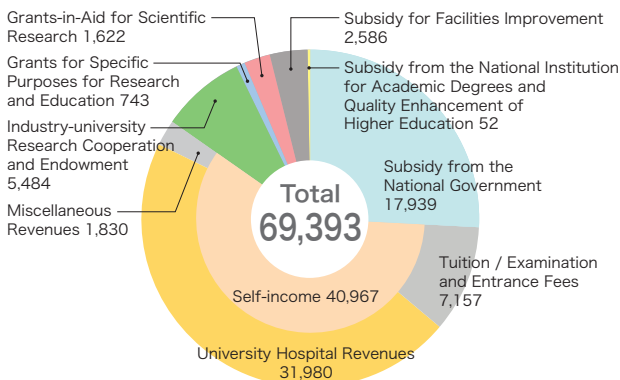
- The University Libraries consist of the Central Library, the Shikata Branch Library, and the Institute of Plant Science and Resources Branch Library. They provide approximately 2,030,000 books and boast **the largest collection of books in Okayama Prefecture**.
- Their wide range of services extend to local communities and other educational institutions. They provide publications of approximately **73,000 e-journals**, **31 databases**, and publish the academic research achievements of OKAYAMA UNIVERSITY. They work to promote functional enhancement of online services, and to support research and learning activities.
- The Central Library houses the Ikeda Family Collection "**Ikedake Bunko**" which contains records and documents of the Ikeda clan, the feudal lords of Okayama from 1632 to 1871. The collection consists of an archive of about a hundred thousand legislative documents, Japanese classics, and Chinese classics. The collection is well known as a source of primary materials for research on the Shogunate government and clan governments during the Edo period.



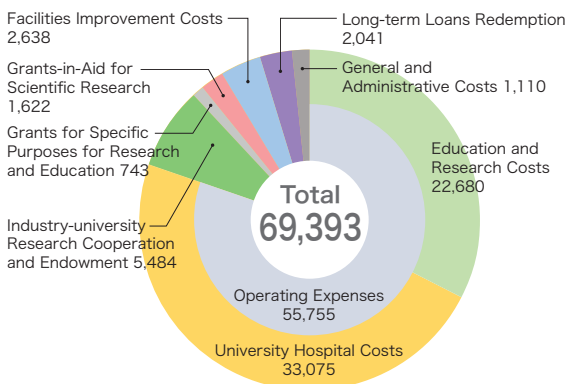
FINANCE

Total budget of about **694** billion JPY
 Since becoming an incorporated national university in 2004,
 there has been an increase of about **169** billion JPY.
 An increase of self-income and external funds promote
 the diversification of financial resources.

Income



Expenditure



※2019 Fiscal Year Budget (unit : million JPY)

Grants-in-Aid for Scientific Research "KAKENHI"

(Fiscal Year 2018)

Projects	885
Amount	2,135
(The grants above include all overhead expenses.)	

Grants from Outside the University

(Fiscal Year 2018)

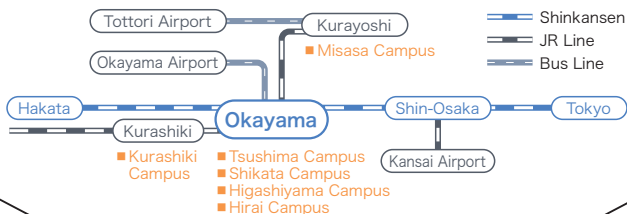
Joint Research	566
Trust Research	1,819
Endowment	1,808

※Amount in million JPY

ACCESS

Okayama, **“the Land of Sunshine”**,
Eco-friendly, High quality of life

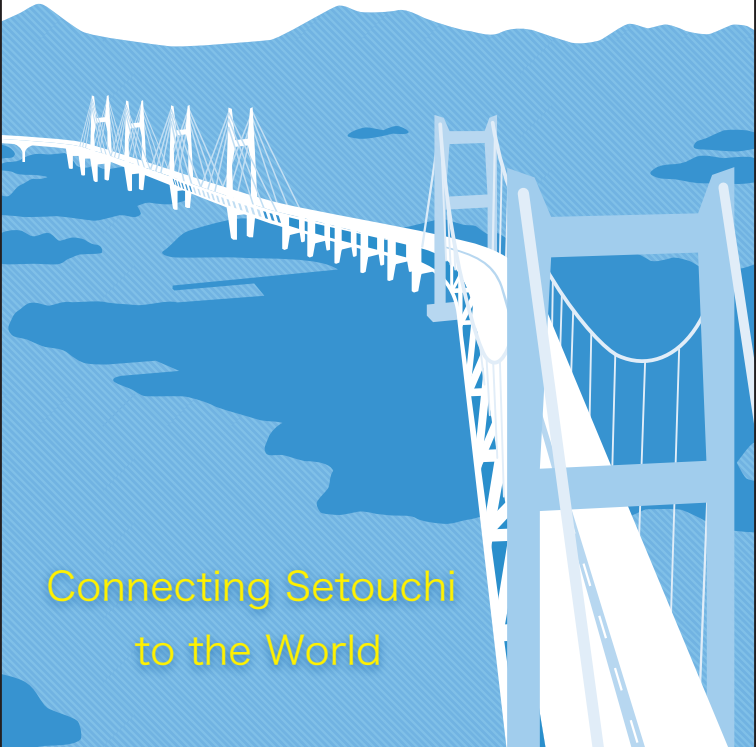
Located in the heart of Western Japan
 with easy access to many major destinations





Okayama University

-Transforming our research university
towards sustainable well-being for all.



Connecting Setouchi
to the World



Okayama University was the only national university to be a recipient of the first Japan SDGs Awards which are sponsored by the Japanese Government.



University Mark

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https://www.okayama-u.ac.jp/index_e.html

70th
Anniversary

