



熊本大学  
Kumamoto University

# A LOOK AT KUMAMOTO UNIVERSITY THROUGH DATA 2023

データで見る熊本大学

# CONTENTS

1	Vision and Goals .....	1	8	Global Engagement .....	8
2	History and Organization .....	2	9	University Library .....	11
3	Student Enrollment .....	3	10	University Hospital .....	11
4	Student Admission・After Graduation .....	4	11	Budget Breakdown .....	12
5	Research .....	5	12	University Personnel .....	12
6	University-Industry Collaboration .....	7	13	University Campuses .....	13
7	Local Cooperation .....	7			

## 1 Vision and Goals

### — Vision —

Kumamoto University aims to contribute to the community and global society by cultivating intelligent, moral, and skillful people, while working for the creation, inheritance, and development of knowledge, following the spirit of the Fundamental Law of Education and the School Education Law.

### — Goals — Education

In order to cultivate unique, creative people, the university provides a comprehensive education based on a consistent philosophy followed by all our undergraduate departments and graduate schools.

Our undergraduate departments, with the help of a broad education, inculcate in students the abilities of international communication, adapting to the information age, and thinking and acting independently.

Our graduate schools cultivate highly specialized workers with comprehensive reasoning ability, technical knowledge, and internationally recognized skills, in addition to deep insight into humankind and nature, on the basis of the undergraduate education that our student receive.

As an institution that is open to the public, the university offers a place where people can engage in lifelong learning.

### Research

The university strives to protect and develop humankind's cultural heritage, while enhancing its capabilities to function as a center of advanced academic research and proactively promote cutting-edge, creative academic research.

In addition, by making use of its unique features, comprehensively deepening knowledge in the fields of human science, social science, and natural science, as well as promoting interdisciplinary research, Kumamoto University is working to contribute to the harmonious coexistence of humans and the environment, as well as sustainable societal development.

### Contributions to local and global communities

As a university located in a regional hub city, the university will strengthen its cooperation with the local community and serve the functions of being a central research facility and cultivating leaders in the local community. By striving to convey our academic culture to the world, the university will contribute to the promotion of local industry and to advancing the provision of information about the culture.

In addition, the university strives to promote international intellectual exchange, educate international students, and train graduate students capable of producing a bilateral international exchange.



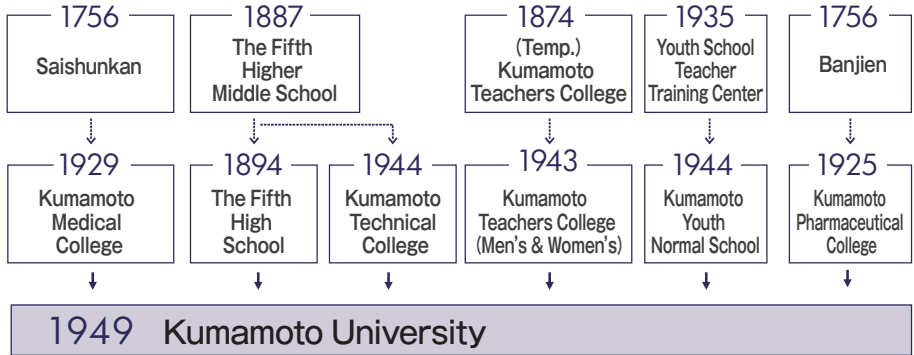
University Emblem



熊本大学  
Kumamoto University  
Communication Mark

## 2 History and Organization

A long tradition and history of **260** years since Saishunkan was established, and **130** years since The Fifth Higher Middle School was established.



2004 National University Corporation Kumamoto University

Faculties	Adjunct Facilities and Organizations
<ul style="list-style-type: none"> <li>Faculty of Letters</li> <li>Faculty of Education</li> <li>Faculty of Law</li> <li>Faculty of Science</li> <li>School of Medicine</li> <li>School of Pharmacy</li> <li>Faculty of Engineering</li> </ul>	<ul style="list-style-type: none"> <li>Kumamoto University Hospital</li> <li>Priority Organization for Innovation and Excellence</li> <li>Kumamoto Innovative Development Organization</li> <li>Organization for Globalization</li> <li>Headquarters for Admissions and Education</li> <li>Institute of Light Metals</li> <li>Research and Education Institute for Semiconductors and Informatics</li> <li>International Research Center for Medical Sciences</li> <li>International Research Organization for Advanced Science and Technology</li> <li>Joint Research Center for Human Retrovirus Infection</li> <li>University Library</li> <li>Health Care Center</li> <li>Student Accessibility Support Room</li> <li>University Archives</li> <li>Institutional Research Office</li> <li>Campus Design Office</li> <li>Equity, Diversity and Inclusion Office</li> </ul>
Graduate Schools	Inter-Department Institutes for Education and Research
<ul style="list-style-type: none"> <li>Faculty of Humanities and Social Sciences</li> <li>Graduate School of Social and Cultural Sciences</li> <li>Faculty of Advanced Science and Technology</li> <li>Graduate School of Science and Technology</li> <li>Faculty of Life Sciences</li> <li>Graduate School of Medical Sciences</li> <li>Graduate School of Health Sciences</li> <li>Graduate School of Pharmaceutical Sciences</li> <li>Graduate School of Education (Professional Graduate School)</li> </ul>	<ul style="list-style-type: none"> <li>The Memorial Museum of the Fifth High School</li> <li>Eisei-Bunko Research Center</li> <li>Center for Water Cycle, Marine Environment, and Disaster Management</li> <li>Magnesium Research Center</li> <li>Institute of Resource Development and Analysis</li> <li>Environmental Safety Center</li> <li>Research Center for Buried Cultural Properties</li> </ul>
Diploma Course	
Diploma Course in Special Needs Education	
Special Course	
Yogo Teacher Training Special Course	
Research Institutes	
<ul style="list-style-type: none"> <li>Institute of Molecular Embryology and Genetics</li> <li>Institute of Industrial Nanomaterials</li> </ul>	

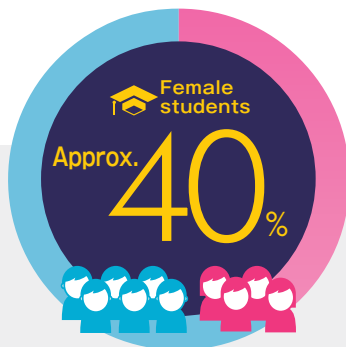
(April 1st, 2023)

# 3 Student Enrollment

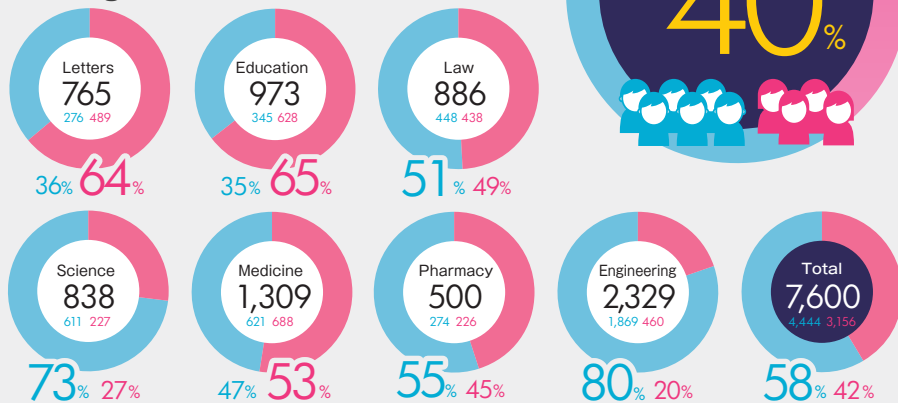
10,961

Students, including attaches schools

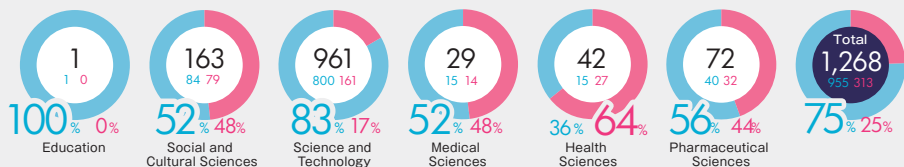
Male 6,548 Female 4,413



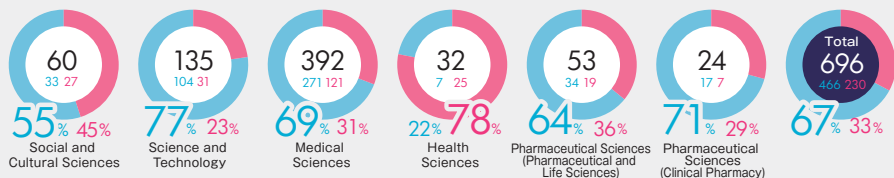
## Undergraduate Students



## Graduate Students (Master)

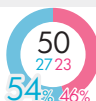


## Graduate Students (Doctor)



## Professional Graduate School

Master of Education



## Diploma Course and Special Course

Diploma Course in Special Needs Education 14  
Yogo Teacher Training Special Course 44  
Total 58

## Attached Schools

Kindergarten 115  
Elementary School 641  
Junior High School 474  
Special Support School 59  
Total 1,289

(May 1st, 2023)

# 4 Student Admission·After Graduation

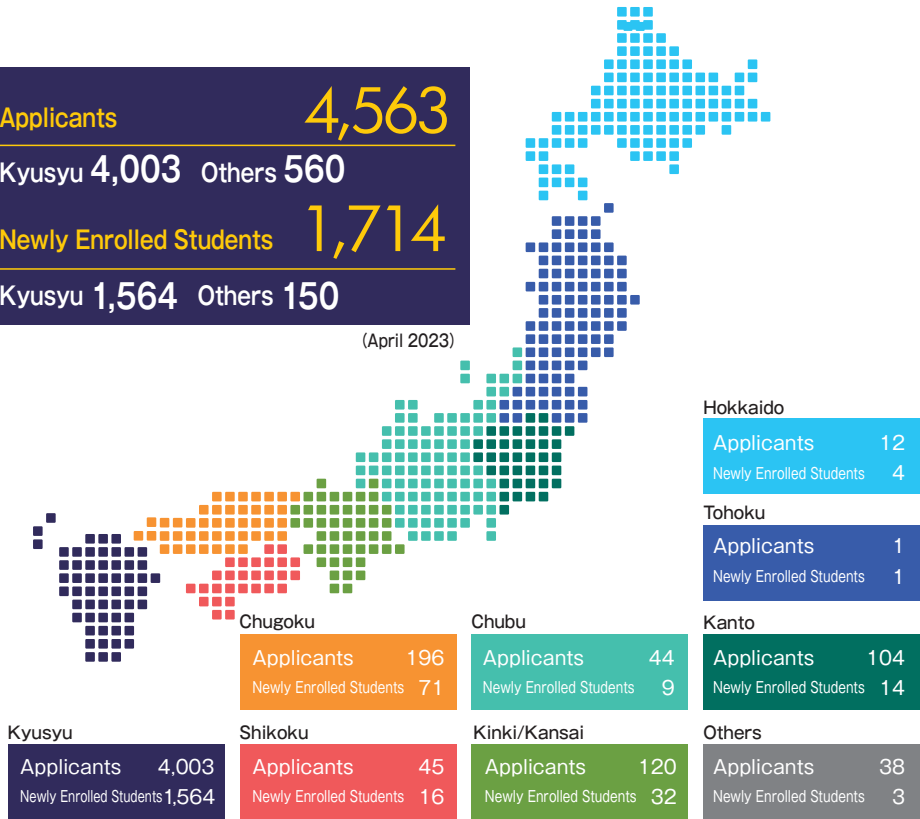
**Applicants** **4,563**

Kyusyu **4,003** Others **560**

**Newly Enrolled Students** **1,714**

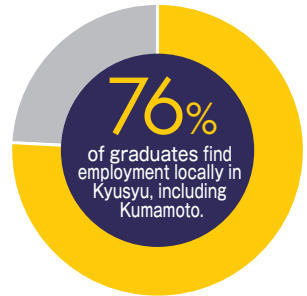
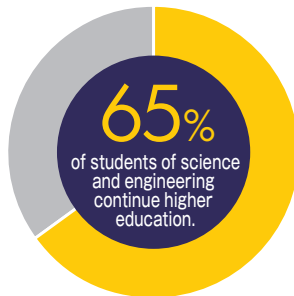
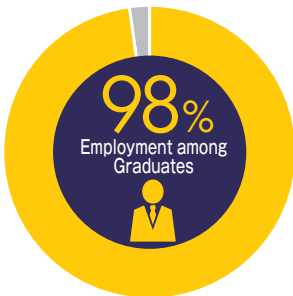
Kyusyu **1,564** Others **150**

(April 2023)



 **Degrees Awarded (AY2022)** **2,364**

Bachelor: **1,679**      Master: **522**  
 Doctor: **125**      Master of Education: **38**



# 5 Research

Kumamoto University's citation count is **29<sup>th</sup>** in Japan

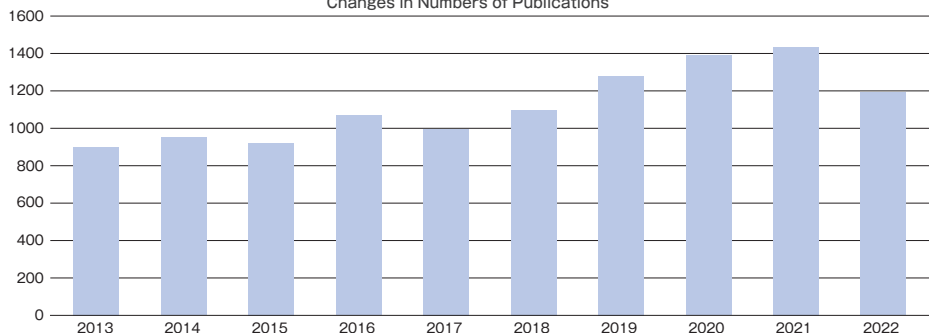


- Based on the "Essential Science Indicators" database from Clarivate.
- The 10 year citation count is calculated between January 2013 and June 2023.
- This ranking is not only for universities but also includes research institutes, laboratories, and companies.

## Japanese institution citation counts (out of 8,579 institutions around the world)

Japan Ranking	World Ranking	Institution	Number of Papers	Cites	Cites/Paper	Japan Ranking	World Ranking	Institution	Number of Papers	Cites	Cites/Paper
1	78	UNIVERSITY OF TOKYO	94,748	1,975,713	20.85	16	782	KOBE UNIVERSITY	18,920	310,312	16.4
2	147	KYOTO UNIVERSITY	66,585	1,332,397	20.01	17	817	NATIONAL CANCER CENTER - JAPAN	9,684	286,561	29.59
3	270	OSAKA UNIVERSITY	51,045	887,386	17.38	18	832	NATIONAL INSTITUTES OF NATURAL SCIENCES (NINS) - JAPAN	13,024	280,481	21.54
4	286	TOHOKU UNIVERSITY	50,608	852,180	16.84	19	888	CHIBA UNIVERSITY	16,360	261,073	15.96
5	328	RIKEN	29,053	751,122	25.85	20	899	OKAYAMA UNIVERSITY	16,333	257,063	15.74
6	363	NAGOYA UNIVERSITY	38,818	674,043	17.36	21	983	WASEDA UNIVERSITY	14,959	228,065	15.25
7	378	KYUSHU UNIVERSITY	38,153	643,307	16.86	22	1,025	OSAKA METROPOLITAN UNIVERSITY	15,456	219,673	14.21
8	414	JAPAN SCIENCE & TECHNOLOGY AGENCY (JST)	18,922	591,735	31.27	23	1,033	TOKYO MEDICAL & DENTAL UNIVERSITY (TMDU)	12,852	218,284	16.98
9	418	HOKKAIDO UNIVERSITY	36,992	587,727	15.89	24	1,060	TOKYO METROPOLITAN UNIVERSITY	7,582	209,919	27.69
10	556	TOKYO INSTITUTE OF TECHNOLOGY	26,524	447,087	16.86	25	1,124	KANAZAWA UNIVERSITY	12,832	195,782	15.26
11	559	NATIONAL INSTITUTE FOR MATERIALS SCIENCE	16,212	443,538	27.36	26	1,148	YOKOHAMA CITY UNIVERSITY	9,538	191,428	20.07
12	563	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE & TECHNOLOGY (AIST)	24,576	440,576	17.93	27	1,185	SHINSHU UNIVERSITY	10,344	184,433	17.83
13	567	UNIVERSITY OF TSUKUBA	26,185	437,153	16.69	28	1,194	NIIGATA UNIVERSITY	11,370	182,481	16.05
14	612	KEIO UNIVERSITY	23,226	401,564	17.29	29	1,202	<b>KUMAMOTO UNIVERSITY</b>	<b>11,447</b>	<b>181,149</b>	<b>15.83</b>
15	752	HIROSHIMA UNIVERSITY	22,285	321,133	14.41	30	1,309	KINDAI UNIVERSITY (KINKI UNIVERSITY)	7,682	161,657	21.04

Changes in Numbers of Publications



- Based on "InCites Benchmarking" database by Clarivate.
- The analysis target is publications (Articles, Review) from 2013 to 2022.

# 5 Research

Kumamoto University set 3 support stages, "Globally-advanced," "Excellent" and "Challenging" research projects, to encourage and support according to each stage from project starting to world best research.

## Globally-advanced Research

Four Groups, which have been selected for the Global COE program in the past, have established a world-class education and research core, and have develop human resources leading the world. They represent Kumamoto University as the world's highest-level advanced and leading research groups.

Group
International research enhancement project for Stem cell Biology and Developmental Medicine
Collaboration platform for advanced research in viral infections
Research Center Formation Program for Two-dimensional Nanomaterials
The project of integrating research and education for advanced light metals



## Kumamoto University Challenging Research Projects

Bold research projects with the potential for revolutionizing established concepts and changing the direction of academia fall within the framework of Kumamoto University Challenging Research Projects. These programs aim to revitalize research that may represent the future of Kumamoto University and are funded for one year.



## Cross Frontier Research Grant

This grant supports basic research of interdisciplinary teams that are expected to revolutionize and change the direction of existing academic fields. The aim of the project is to support the creation of research areas that will improve the academic standing of the university as a whole and foster our young researchers.



# 6 University-Industry Collaboration

Asia Pacific's Most Innovative Universities 2019 by Reuter

Top **10** in Japan

## Joint and Commissioned Research Projects(FY2021)

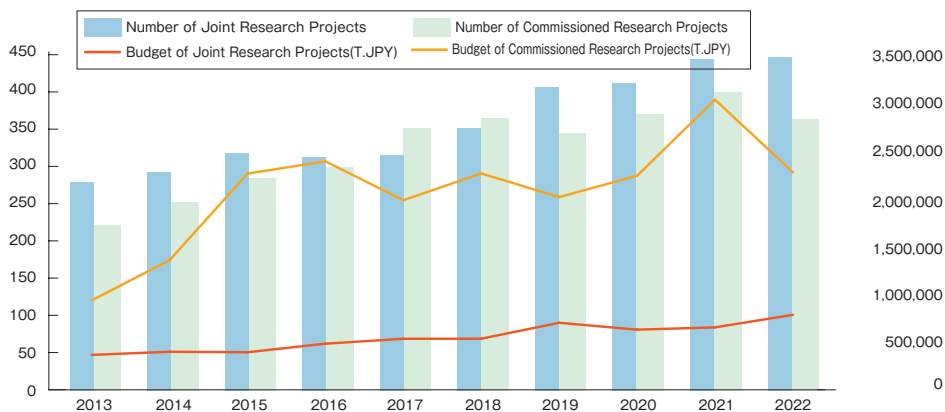
Kumamoto University promotes joint research projects and commissioned research projects in order to cooperate with the industries with "Kumamoto Innovative Development Organization" as the contact point.

Joint Research Projects **447**

Budget **799,540,000yen**

Commissioned Research Projects **364**

Budget **2,279,130,000yen**



# 7 Local Cooperation

## Volunteer activities

We volunteer in areas affected by the Kumamoto earthquake and heavy rain disasters, revitalize the region, and support children.

Student Volunteer in AY2021

**142**



Volunteer Activities in Kikuchi City



Mask-making volunteers



# 8 Global Engagement

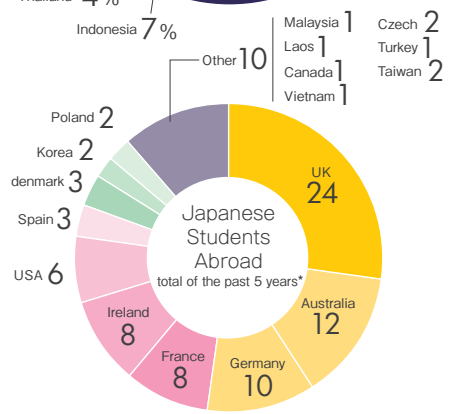
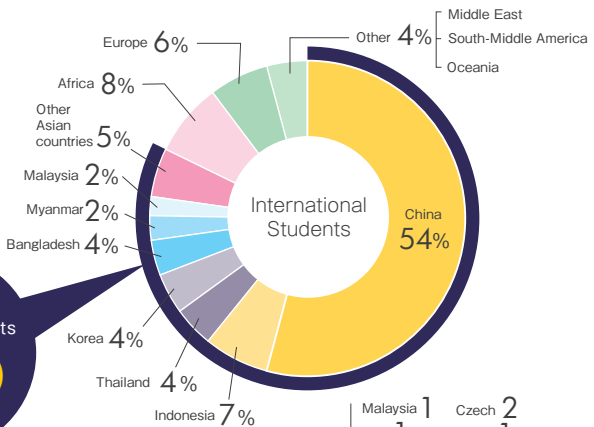
## International exchange agreements

As a university leading the globalization of the region, Kumamoto University positively promotes exchanges with the top universities in Asia, the United States and Europe under the slogan "A Leading University Cultivating Global Leaders from Kumamoto". We have signed international exchange agreements with 277 institutions in 54 countries/regions around the world (as of May 2023).

## International students and Japanese students studying abroad



Among them,  
**391** students  
**(82%)**  
are from Asia.



\*only students dispatched to partner universities from more than 3 months to less than 1 year.

## Researchers and scholars exchanges

In AY2022, 333 researchers were sent abroad and 379 foreign researchers visited to Kumamoto University.

## 8 Global Engagement

8 overseas offices 8 countries / regions

Overseas offices are established aiming to service as a base of research and educational exchange, to promote joint researches with foreign researchers and to disseminate information on Japan and Kumamoto University.

Kumamoto University Liaison Office at KAIST <Korea>

Kumamoto University Liaison Office at STUST <Taiwan>

Kumamoto University Liaison Office at ITS <Indonesia>  
(Six National Universities Network (SUN) Surabaya Office of SixERS)

Kumamoto University Sudan Office <Sudan>

Kumamoto University Liaison Office in Tanzania<Tanzania>

Six National Universities Network (SUN) Changchun Joint Office <China>

Six National Universities Network (SUN) European Platform of SixERS <The Netherlands>

Six National Universities Network (SUN) ASEAN Platform of SixERS <Thailand>

Kumamoto University Liaison Office at KAIST  
(Korea)



Kumamoto University Liaison Office in Tanzania  
(Tanzania)



Kumamoto University Liaison Office at STUST  
(Taiwan)



Six National Universities Network (SUN)  
European Platform of SixERS (The Netherlands)



# 8 Global Engagement



## TOP GLOBAL UNIVERSITY PROJECT

In 2014, Kumamoto University was selected as one of 37 universities to take part in the Top Global University Project, implemented by the Ministry of Education, Culture, Sports, Science and Technology. Our slogan "A Leading University Cultivating Global Leaders from Kumamoto" reflects educational reforms which aim to transform Kumamoto University into a truly global university and help us become established and ranked as a world-class institution with state-of-the-art research centers.

### Select Achievement

Number of KU Global Youth  
Campus Program participants

**391** (AY2022)

(The KU Global Youth Campus Program aims to develop and provide a global education environment through a variety of learning experiences and events for young people who are preparing for higher education.)

Number of international  
double-degree programs

**27** (AY2022)



## 9 University Library

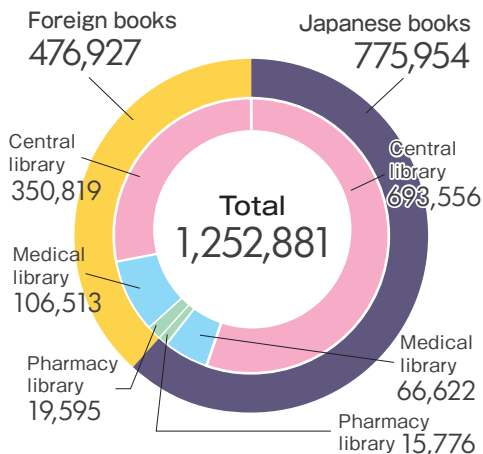
More than  
 **1,250,000** books

More than  
 **14,000** titles of electronic journals



The University Library is composed of the Central Library, the Medical Library and the Pharmacy Library. Approximately 200,000 visitors borrow 55,000 books in a year.


(April 2022 to March 2023)



## 10 University Hospital

 clinical departments **33**

 Number of beds **845**

 Number of staff members **2,207**

(June 1st, 2023)



### Number of patients

 Cumulative total number of outpatients **353,120**

Average number of outpatients **1,453.2** per day

 Cumulative total number of inpatients **246,646**

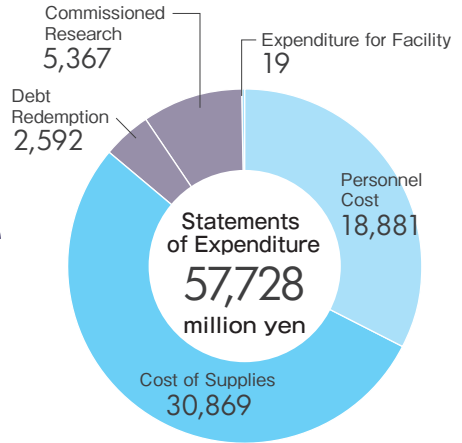
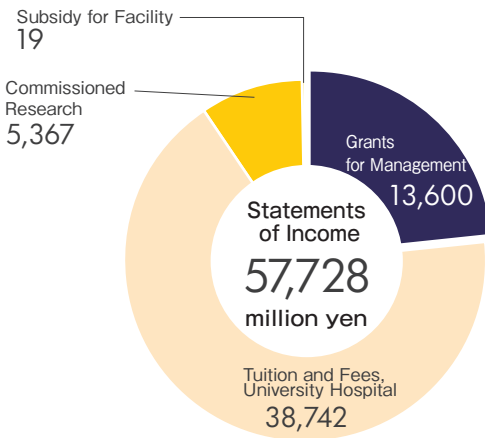
Average number of inpatients **675.7** per day

(April 2022 to March 2023)

# 11 Budget Breakdown



Budget for FY2023: **57.7 billion yen**



# 12 University Personnel

Number of University Personnel

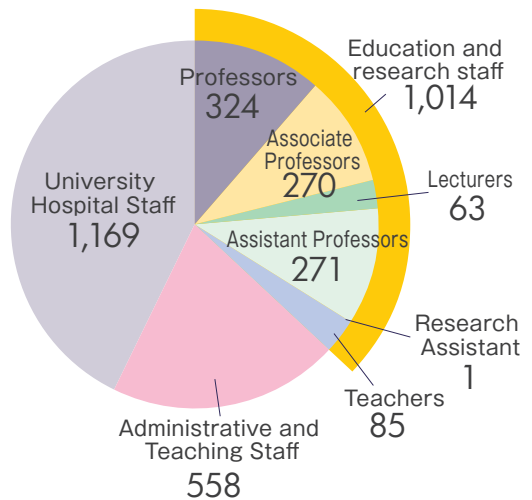
**2,741**

---

Including **1,014** education and research staff

(May 1st, 2023)

	<b>1</b> educational research staff per
	<b>10.4</b> students



\*Including parental leave etc.  
\*Except for the fixed-term employment staff

# 13 University Campuses

Kumamoto University has three campuses. The total area is approx 680,000 square meters.

The main building of the former Fifth High School, now the Memorial Museum, is the symbol of Kumamoto University. The building has been designated as an Important Cultural Property.



① The Memorial Museum of the Fifth High School\*



② The Chemical Laboratory of the Fifth High School\*



③ The Front Gate\*



④ Museum of the Engineering Faculty\*

\*National Important Cultural Property

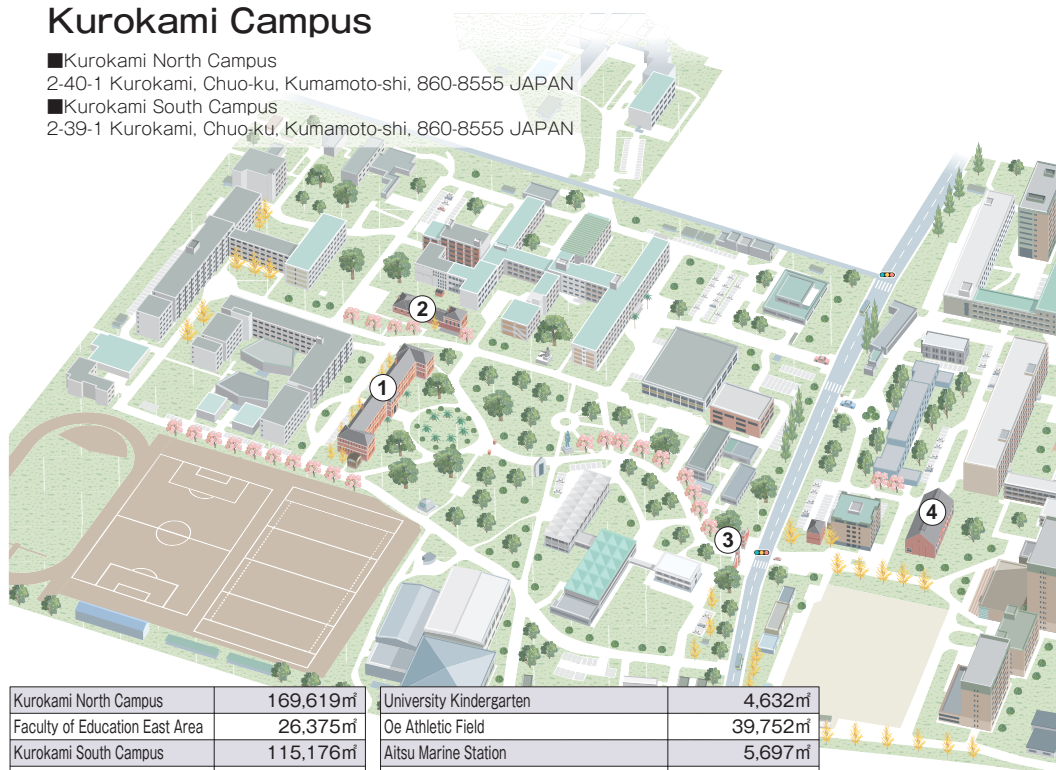
## Kurokami Campus

### ■ Kurokami North Campus

2-40-1 Kurokami, Chuo-ku, Kumamoto-shi, 860-8555 JAPAN

### ■ Kurokami South Campus

2-39-1 Kurokami, Chuo-ku, Kumamoto-shi, 860-8555 JAPAN

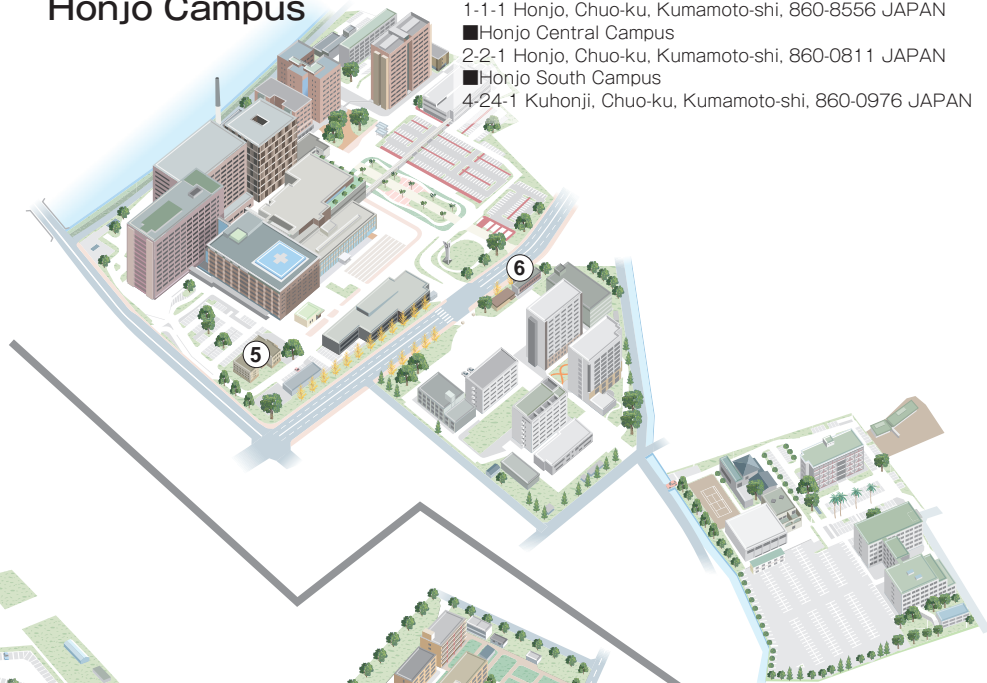


Kurokami North Campus	169,619m <sup>2</sup>	University Kindergarten	4,632m <sup>2</sup>
Faculty of Education East Area	26,375m <sup>2</sup>	Oe Athletic Field	39,752m <sup>2</sup>
Kurokami South Campus	115,176m <sup>2</sup>	Aitsu Marine Station	5,697m <sup>2</sup>
Honjo North, Central Campus	110,054m <sup>2</sup>	Kumamoto University Innovative Collaboration Organization (regional joint laboratory)	19,945m <sup>2</sup>
Honjo South Campus	25,761m <sup>2</sup>	Other	58,552m <sup>2</sup>
Oe Campus	53,352m <sup>2</sup>	<b>Total</b>	<b>680,462m<sup>2</sup></b>
Kyomachi area	51,547m <sup>2</sup>		

(As of May 2023)

# Honjo Campus

- Honjo North Campus  
1-1-1 Honjo, Chuo-ku, Kumamoto-shi, 860-8556 JAPAN
- Honjo Central Campus  
2-2-1 Honjo, Chuo-ku, Kumamoto-shi, 860-0811 JAPAN
- Honjo South Campus  
4-24-1 Kuhonji, Chuo-ku, Kumamoto-shi, 860-0976 JAPAN



# Oe Campus

5-1 Oe-honmachi, Chuo-ku, Kumamoto-shi, 860-0973 JAPAN



⑤ Yamasaki Hall  
(Registered Tangible Cultural Property)



⑥ Higo Iku Museum  
(Higo Iku Monument Hall)



⑦ The Kumayaku Museum  
(Kumayaku Alumni Hall)



Kumamoto Castle



Suizenji Park



Winter in Aso



Dolphins at Amakusa



Manda Coal Mine  
(UNESCO World Heritage)

# 創造する森 挑戦する炎

井上雄彦 記す



国立大学法人 熊本大学

〒860-8555

熊本県熊本市中央区黒髪 2-39-1

TEL.096-344-2111 (代表)

<https://www.kumamoto-u.ac.jp>

