

GRADUATE SCHOOL OF MEDICINE
GRADUATE SCHOOL OF MEDICAL AND PHARMACEUTICAL SCIENCES
SCHOOL OF MEDICINE

2019-2020

CHIBA UNIVERSITY

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Towards the development of a World-class Medical Research and Education Hub

Welcome to the Graduate School of Medicine.

There are two fields of medicine: “basic medicine” and “clinical medicine.” With more than 100 years of history, Chiba University Graduate School of Medicine and School of Medicine now focus on the promotion of research in “Innovative Therapeutics (Chiryougaku in Japanese),” a new field that connects those two fields of medicine and seeks to cultivate “Physician-scientists” and “Medical researchers.” A physician-scientist is someone who pursues research in “Therapeutics” and translates the results of state-of-the-art basic research into the development of new therapies to improve the QOL of patients and/or to cure refractory diseases.

While enrolled in the School of Medicine, students may participate in the “Scholarship Program” and several “Student Exchange Programs.” Through their involvement in discussions and activities, regardless of age, professional field, school or

nationality, students are able to learn more than medical knowledge and skills. They can learn the significance of research in basic, clinical and social medicine, collect the scientific information necessary to plan and implement a research project and engage in logical and critical thinking.

The Graduate School of Medicine offers the “CHIBA Innovation Program for Therapeutics (CIPT)” and the “Leading Graduate School Program (LGS)” with the goal of developing future leaders in Therapeutics, specifically in the treatment of immune-related diseases, such as cancer, allergies and arteriosclerosis.

Students will be exposed to a wider view for the future of medicine and options for their future through our unique education that promotes vertical and horizontal coordination. We hope to make a social contribution to the fields of medicine and health care by producing the best minds capable of meeting the needs of our diverse society.

Dean, Toshinori Nakayama, M.D., Ph.D.

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The Departments of Graduate School of Medicine

Core Research Departments

Neuroscience

- Biochemistry & Genetics
- Cognitive Behavioral Physiology
- Functional Anatomy
- Psychiatry
- Ophthalmology and Visual Science
- Neurology
- Neurological Surgery
- Orthopaedic Surgery

Respiratory and Cardiovascular Medicine

- Pharmacology
- Diagnostic Pathology
- Respiriology
- Cardiovascular Medicine
- General Thoracic Surgery
- Cardiovascular Surgery
- Anesthesiology

Gastroenterology and Hepatology

- Molecular Pathology
- Gastroenterology
- Nephrology
- General Surgery
- Frontier Surgery

Medical Life Science

- Molecular Infectiology
- Molecular Virology
- Infection and Host Defense
- Reproductive Medicine
- Urology
- Molecular Diagnosis
- Emergency and Critical Care Medicine
- Dermatology
- Pediatric Surgery
- Plastic and Reconstructive Surgery

Health Science

- Bioenvironmental Medicine
- Public Health
- Occupational and Environmental Medicine
- Legal Medicine
- Japanese-Oriental (Kampo) Medicine
- Medical Education Office
- Diagnostic Medicine
- Clinical Research and Evaluation of the Medical Therapeutics
- Medical Informatics and Management
- Pharmacotherapy

Advanced Research Departments

Cancer Science

- Molecular and Tumor Pathology
- Medical Immunology
- Functional Genomics
- Oral Science (Dentistry and Oral-Maxillofacial Surgery)
- Otorhinolaryngology, Head and Neck Surgery
- Diagnostic Radiology and Radiation Oncology
- Medical Oncology

Advanced Biomedical Science

- Medical Physiology
- Biomedical Science
- Developmental Biology
- Allergy and Clinical Immunology
- Mucosal Immunology
- Immunology
- Molecular Oncology
- Cellular and Molecular Medicine
- Bioinformatics
- Comparative Pathology
- Endocrinology, Hematology and Gerontology
- Pediatrics

Future Medicine Global Therapeutics

- Allergy and Mucosal Immunology,UCSD
- Future Medicine Research
- Global Clinical Research

Advanced Biomedical Science

- Innovative Medicine
- Regenerative Medicine
- Disease Biology and Molecular Medicine
- Omics Medicine
- Artificial Intelligence Medicine

Clinical Skills Center

Education and Research Center of Legal Medicine

Super Aged Society Research Center

Center for Mucosal Immunology, Allergy and Vaccine

Laboratory Animal Center

Center for Artificial Intelligence Research in Therapeutics

Bioresource Education and Reserch Center

Data



Total Students (as of May 1st 2019)

1,323 

Undergraduate students

742

Master's students

53

Doctoral students

528

Students Newly Enrolled (as of May 1st 2019)

264 

Undergraduate students

122

Master's students

23

Doctoral students

119

Degrees Awarded (as of 2018)

113 

Staff (as of May 1st 2019)

194 

Academic staff

156

Administrative/Technical staff

38

Researchers Visiting Abroad (as of 2018)

78 

International Researchers (as of 2018)

44 

Students Studying Abroad (as of 2018)

71 

International Students (as of May 1st 2019)

55 

Sister Universities (as of Oct. 1st 2019)

16 

| | | |
|-----------|---------------|-----------|
| Brazil 1 | New Zealand 1 | UK 1 |
| China 1 | Singapore 1 | U.S.A 5 |
| Denmark 1 | South Korea 1 | Vietnam 1 |
| Myanmar 1 | Taiwan 1 | Canada 1 |

University Hospital (as of 2018)



Average patients per day

2,262

Average inpatients per day

745

School of Medicine



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The history of Chiba University School of Medicine can be traced back to 1874, when its predecessor was founded as a private hospital through donations from the local community. In 1876, it became a prefectural institution with medical teaching facilities and was formally named the Chiba Public Hospital. In 1923, it became the Chiba Medical College and in 1949 was incorporated into the School of Medicine at Chiba University. Alumni from this school have contributed greatly to the advancement of medicine in Japan.

Faculty members of the school belong to the Graduate School of Medicine and the University Hospital. The number of students admitted is 122 per year : 117 students for the School of Medicine, which requires six years of attendance, and five students for the four year MD-PhD course, which demands sufficient ability to complete the basic and clinical medical courses.

Admission Policy

The School of Medicine educates students in the hope that they will become leading medical doctors, physician scientists and life scientists. Therefore, to be admitted into the undergraduate program of the School of Medicine, promising applicants are expected to be healthy and highly intellectual individuals with the following:

1. Capability of creative and logical thinking
2. High ethical standards and a strong sense of mission
3. Willingness to sincerely devote themselves to people and community
4. Ambition to become leading physician scientists in the world

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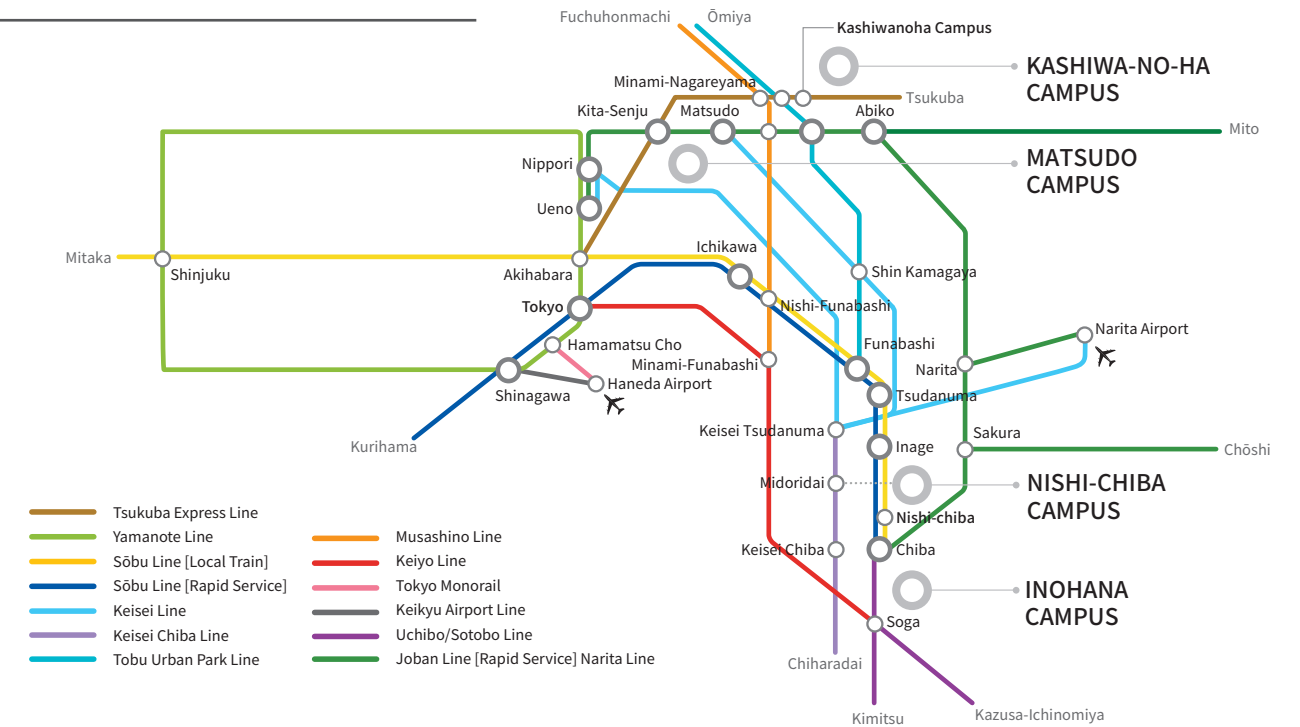
The Graduate School of Medicine was founded in 1955, and since then has offered a Doctoral degree program (Ph.D degree). For the further advancement of biomedical sciences in the 21st century, the Graduate School of Medicine was reorganized in 2001 and 2012. Faculty members of the School of Medicine have been transferred to the Graduate School of Medicine and are engaged in advanced research in the areas of biological sciences and applied clinical medicine. In addition, faculty members are responsible for education in the School of Medicine and the Graduate School of Medical and Pharmaceutical Sciences.

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The Chiba University Hospital has been one of Japan's preeminent institutions in medical education, research and patient care for over a century. The University Hospital strives to disseminate its innovative patient therapies and scientific discoveries locally and internationally. We are committed to training a new generation of physicians, scientists and co-medical staff. In addition, the Hospital provides opportunities for medical practitioners and physicians working in satellite hospitals to keep up with recent developments in medical science, as well as patient care, in order for the same quality of medical care to be shared in any region. The University Hospital also plays an important role in promoting the development of public health in the community and across Japan.

Inohana Campus

Transportation Map



Map

School of Medicine

- 1 School of Medicine
- 2 Laboratory Animal Center

University Hospital

- 3 University Hospital

Faculty of Pharmaceutical Sciences

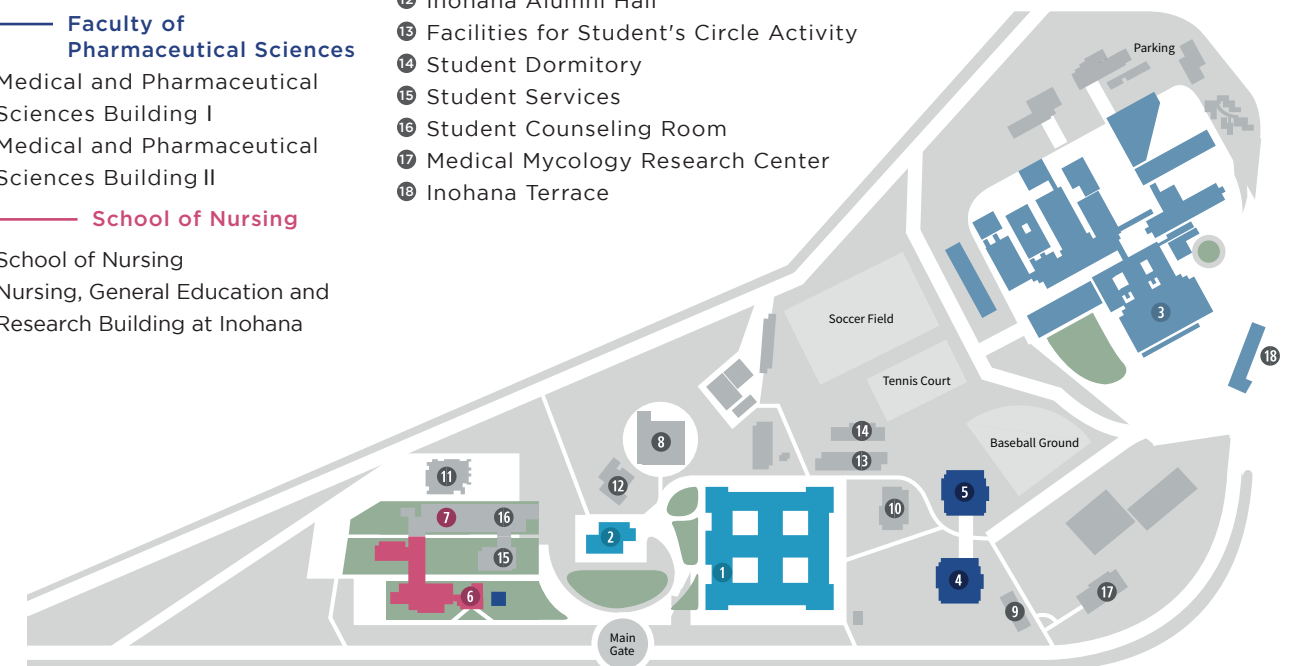
- 4 Medical and Pharmaceutical Sciences Building I
- 5 Medical and Pharmaceutical Sciences Building II

School of Nursing

- 6 School of Nursing
- 7 Nursing, General Education and Research Building at Inohana

Others

- 8 Library of Health Sciences (Inohana Library)
- 9 Chibadai Inohana Innovation Plaza
- 10 Gymnasium
- 11 Inohana Memorial Hall
- 12 Inohana Alumni Hall
- 13 Facilities for Student's Circle Activity
- 14 Student Dormitory
- 15 Student Services
- 16 Student Counseling Room
- 17 Medical Mycology Research Center
- 18 Inohana Terrace



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