



Tohoku University
Graduate School of Dentistry
Graduate School code : 47

Web site: <http://www.dent.tohoku.ac.jp/english/index.html>

1. Graduate School code	47	
2. Maximum number of participants	(1) Dentistry Program / Co-dental Course / 1 participants for every year (2) Dentistry Program / Oral Health Course / 1 participants for every year (3) Dentistry Program / Dental Equipment & Functional Foods Development Course / 1 participants for every year	
3. Fields of Study	<input type="checkbox"/> Environmental Science <input type="checkbox"/> Marine Science <input type="checkbox"/> Meteorology <input type="checkbox"/> Natural Disaster/ Disaster Prevention Science <input type="checkbox"/> Tourism <input type="checkbox"/> Politics <input type="checkbox"/> Economics <input type="checkbox"/> Sociology <input type="checkbox"/> Education <input type="checkbox"/> Engineering <input checked="" type="checkbox"/> Agriculture (incl. Fisheries) <input type="checkbox"/> Geology <input type="checkbox"/> ICT <input checked="" type="checkbox"/> Medical Science <input checked="" type="checkbox"/> Others(Dental Science)	
Sub Fields	【Agriculture (including Fishery, Dairy and Livestock) 】 Food Science	
4. Program and Degree	Program	Dentistry Program
	Degree	Master's Degree in Oral Health Science
5. Standard time table (Years needed for graduation)	Starting as a Research Student up to 6 months, then 2 years as a Master's Student after passing the entrance exam	
6. Language of Program	(1) Lecture: All lectures in English (2) Laboratory work: Conducting of the research is generally instructed by the supervisor in English. (3) Seminar: Seminars including Japanese students are generally in English. (4) Thesis Guidance by academic supervisor is regularly conducted in English.	
7. Desirable English level and Necessary Academic background	Linguistic Ability	(1) TOEFL IBT: 80, TOEFL ITP: 550, IELTS: 6.0 is required (2) Students who have graduated from a university or will do by September 2017. (3) Students who have conferred a Bachelor's degree from National Institution for Academic Degrees and University Evaluation or will by September 2017. (4) Students who have completed an 16-year school education program overseas, or will do so by September 2017. (5) Students who have completed an 16-year school education program in Japan by taking classes through distance learning offered by a school overseas, or will do so by September 2017. (6) Students who have completed a course of study at an educational facility situated in Japan within a foreign nation's educational system as possessing the nation's university education program (whose graduates are limited to those who have

		<p>completed 16 years of school and university education in the nation) and designated separately by the Ministry of Education, or will do so by September 2017.</p> <p>(7) Students who have completed the specialized course offered at a vocational college (limited to those that fulfill the criteria designated by the Minister of Education including the term of study exceeding 4 or more years) that had been separately designated by the Minister of Education, at a date after the date designated by the Minister, as well as those who are expected to do so by September 2017.</p> <p>(8) Students who have designated by Minister of Education proclamation 5 of 1953.</p> <p>(9) Students who have enrolled in the graduate school of another university in accordance with the stipulations of the School Education Law, Article 102, Item 2 (Law 26, 2010) and who have been acknowledged to possess sufficient academic abilities to receive an education at this graduate school.</p> <p>(10) Students who have been certified through individual entrance qualification screening at this graduate school to possess academic abilities either equal to or exceeding those of a university graduate, and who will have reached the age of 22 years by September 2017.</p> <p>Applicants who fall under eligibility conditions (9)-(10) must undergo an advanced qualification screening for application.</p>
	EJU, IELTS, GRE or else	
8. Prior Inquiry From Applicants (Before Submission of Application Documents)	<p>Ideal</p> <p>E-mail Address for inquiries: To: international@dent.tohoku.ac.jp</p>	
9. Website	<p>(1) Graduate School of Dentistry http://www.dent.tohoku.ac.jp/english/index.html</p> <p>(2) Tohoku University http://www.tohoku.ac.jp/english/</p>	
10. Professors and Associated Professors		
Name	Research Subject, Contact (e-mail), Special message for the Future students	
Please refer to the Website: http://www.dent.tohoku.ac.jp/english/field/index.html		
Prof. TAKAHASHI Nobuhiro	Oral Ecology and Biochemistry	
Prof. WAKAMORI Minoru	Dental Pharmacology	
Prof. SASAKI Keiichi	Oral Microbiology	
Prof. YAMADA Satoru	Periodontology and Endodontology	
Prof. SUGAWARA Shunji	Oral Molecular Bioregulation	
Prof. ICHIKAWA Hiroyuki	Oral and Craniofacial Anatomy	
Prof. SASAKI Keiichi	Dental and Digital Forensics	

Prof. WAKAMORI Minoru	Oral Physiology
Prof. SASAKI Keiichi	Advanced Prosthetic Dentistry
Prof. HATTORI Yoshinori	Aging and Geriatric Dentistry
Prof. KIKUCHI Masahiko	Comprehensive Dentistry
Prof. SUZUKI Osamu	Dental Biomaterials
Prof. SAITO Masahiro	Operative Dentistry
Prof. EGUSA Hiroshi	Molecular and Regenerative Prosthodontics
Prof. KOSEKI Takeyoshi	Preventive Dentistry
Prof. FUKUMOTO Satoshi	Pediatric Dentistry
Prof. TAKAHASHI Tetsu	Orthodontics and Dentofacial Orthopedics
Prof. IGARASGI Kaoru	Oral Dysfunction Science
Prof. OSAKA Ken	International Oral Health
Prof. KUMAMOTO Hiroyuki	Oral Pathology
Prof. SASANO Takashi	Oral Diagnosis
Prof. TAKAHASHI Tetsu	Oral and Maxillofacial Surgery
Prof. MASAKI Eiji	Dento-oral Anesthesiology
Prof. SASANO Yasuyuki	Craniofacial Development and Regeneration
Prof. SUSUKI Osamu	Craniofacial Function Engineering
11. Features of University	Please refer to the Website below for details.: http://www.tohoku.ac.jp/en/about/index.html
12. Features of Graduate School	<p><i>Tohoku University Graduate School of Dentistry Leads the Next Generation of Dentistry, Dental Care and Oral Health</i></p> <p>The Graduate School of Dentistry's mission is to train international leaders and highly specialized professionals of dentistry, dental care and oral health for the next generation, who have a research-oriented outlook and a scientific mind, by utilizing characteristic programs such as the Interface Oral Health Science program, the Master's course (Japan's first master's course in dentistry) and the East Asia Double Degree Program (Japan's first DD course in Dentistry). Here the education and research systems of various fields converge, utilizing the facilities of Tohoku University, one of the world's leading comprehensive universities.</p> <p>The Graduate School of Dentistry, together with the School of Dentistry, the Graduate School/School of Medicine, the Institute of Development, Aging and Cancer, and Tohoku University Hospital are located in Seiryō-machi, at the foot of Kitayama Gozan, famous temples related to the powerful local lord in Oushu, Masamune Date, in the north part of an old urban area in the city of Sendai. They form one of the largest centers for medical/dental research, education and advanced medicine in Eastern Japan.</p> <p>The Graduate School of Dentistry was established on the Seiryō Campus in 1972, seven years after the School of Dentistry opened. Since then, in accordance with the founding principles of Tohoku University- "to be research-oriented" "an open-door policy" and "emphasis on practical science"- the Graduate School of Dentistry has been involved in training dentists and researchers with a global perspective who will play a leading role in the broader field of dentistry, from basic research to clinical practice and oral health.</p> <p>In 2000, in response to the educational policy of placing an increased emphasis on graduate schools, the Graduate School of Dentistry became</p>

	<p>an independent graduate school in Tohoku University and its new history began. As a pioneer of independent graduate-level education across the country, the Graduate School of Dentistry has been involved in a wide variety of research and educational projects to fulfill these expectations.</p> <p>In 2002, we proposed a new concept to promote the reform of the existing dental research and education system, which we call “Interface Oral Health Science.” At present, we are conducting a number of studies based on the “interface” concept, in a convergence of various fields. These studies are being conducted in collaboration with other departments of the university and research facilities around Japan and overseas, and we have made remarkable progress.</p> <p>In 2004, to expand the range of dental medicine and oral health, as well as to “open the door” to dental research and education, we established the Graduate School of Dentistry Master’s course, the only master’s course in dental medicine in Japan. Currently, people who have a wide range of disciplines and a variety of careers, such as dental assistants, medical assistants, engineers, nutritionists, health and welfare administrators, and medical personnel are studying in our Master’s program.</p> <p>Also, significant progress has been attained in education and research with international cooperation with world-leading dental schools, including Peking University and Sichuan University Tianjin Medical University, in China and Seoul National University and the Chonnam National University in Korea. We are investigating establishing standards of dental education in East Asia, and are currently organizing a double degree pro-gram in which students can receive academic degrees from two universities.</p> <p>Dental education at the Graduate School of Dentistry is supported by scientific excellence and a global perspective, which have been developed through advanced research activities in accordance with our “research-oriented” policy.</p> <p>Furthermore, it has been developed into a clinical application as a “practical science.” The Graduate School of Dentistry aims to train dentists and researchers with an inquiring mind and a scientific perspective who will play a central and leading role in dental research, education and practice, as well as medical administration. We are looking forward to welcoming competent, qualified and promising students to gather in Sendai, who are motivated to develop the next generation of dentistry and dental care under the rigorous school spirit of Tohoku University.</p>
<p>13 . Features and Curriculum of Program</p>	<p>With the rapid advancements in dental treatment techniques it has come to be that high-level broad knowledge and the ability to apply it in high level procedures has grown to be expected from co-dental staff such as dental hygienists and technicians.□In addition, to promote dental equipment and dental materials research, which supports advanced dental medicine development, training of researchers grounded in advanced dentistry and oral sciences has become a matter of urgency.□On the other hand, there are increasing opportunities for those not educated in dentistry, including hospital and school nurses, speech therapists and health administration officials, to become professionally</p>

involved in nursing care in dental and oral care settings, oral health management, health care education, public relations and other public awareness raising activities.□To encourage such people to develop high-level practical and research skills required in dental and oral research fields Tohoku University Graduate School of Dentistry has established a completely new Master's program.□This new program has allowed dental hygienists and technicians, nurses and other health care professionals, graduates from departments of science, engineering, food and nutrition, and health and welfare to acquire extensive knowledge and advanced research skills in dentistry and oral sciences to contribute to the maintenance and promotion of the dental/oral health of the public.□The new curriculum, designed to provide flexible programs according to students' interests, consists of a wide range of basic and specialized subjects in dental and oral fields:□"Introduction to Dentistry", "Dental Biomaterial Science", "Study of Medical/Dental Equipment", "Food Science", "International Dental Health" and "Community Dentistry".
Please refer to the Website for details:
<http://www.dent.tohoku.ac.jp/english/index.html>

14. Academic Schedule

Description	Schedule
Entrance Ceremony	Early Apr.
Orientation (1st year students)	Early Apr.
1st semester classes	Apr.-Sep.
Registration	Mid Apr.
Student Health Check	May
Anniversary of University's founding	22-June
Graduate School Entrance Examinations (1st)	July
2nd semester classes (up to Winter Vacation)	Oct.—Dec.
Registration	Mid Oct.
Deadline to submit doctoral thesis (2nd year Master)	Mid Dec.
Graduate School Entrance Examinations (2nd)	Mid Dec.
2nd semester classes (after Winter Vacation)	Jan.—Mar.
Announcement of graduation/completion approval	Planned for Mid Feb.
Degree Conferral Ceremony	Late Mar.

15. Supporting service to International Students

International Students Support Center for Consulting or counseling about daily life, campus life, cross-cultural adjustment etc.

Health Administration Center
The Health Administration Center conducts businesses to maintain students health and promote healthy life while giving a variety of consultations concerning health.
For further information, please visit:
<http://www.tohoku.ac.jp/english/studentinfo/studentlife/06/studentlife0601/>

University Counseling Center
When you feel concerned, worried or feel depressed when encountering various issues, feel free to come and consult with us.
For further information, please visit:
<http://www.tohoku.ac.jp/english/studentinfo/studentlife/06/studentlife0602/>

Provision of Student Dormitory	Please refer to the Website below for details: http://sup.bureau.tohoku.ac.jp/housing/index_en.html
Japanese Language Education Program for International Students	<p>Intensive Japanese Language Course This is a six-month intensive course which aims to provide Research Students and Teacher Training Students funded by the Japanese government with an opportunity to learn Japanese as a preparation for the coming professional education.</p> <p>Japanese Language Program at Kawauchi for International Students and Scholars This is a program open to international students and scholars in Tohoku University. It aims to improve students' ability in Japanese and basic academic skills, and to help them adapt to their new living environments.</p> <p>The classes in the program are held at the Center for International Exchange at Kawauchi Kita campus. At present, the Special Japanese Language Program offers the following courses.</p> <p>Elementary Level 1 G1, K1, etc.</p> <p>Elementary Level 2 G2, L2, R2, K2, etc.</p> <p>Intermediate Level 1 G3, L3, S3, R3, W3, K3, etc.</p> <p>Intermediate Level 2 G4, L4, S4, R4, W4, K4, etc.</p> <p>Advanced Level 1 G5, R5, K5, etc.</p> <p>Advanced Level 2 MC6, JF6, etc.</p> <p>G: grammar L: listening comprehension S: speaking R: reading comprehension W: writing K: kanji MC: Multi-Cultural Communication JF: Japanese Films</p>
Cultural Activities	Organized by Global Learning Center Tohoku University. http://www.insc.tohoku.ac.jp/english/
Any special attention to Religious Practice	
facilities (Library etc)	Library For further information, please visit: http://tul.library.tohoku.ac.jp/
Please state other particular supporting service you are endeavoring, if any.	
16. Message to Prospective International Students	

Message from University	Please refer to the Website: http://www.tohoku.ac.jp/english/profile/president/01/president0102/
Voice of International Students	Please refer to the Website: http://www.insc.tohoku.ac.jp/alumni/?df=ct03