

# For entrants in FY 2022

Appended Form 1

## Specifications for Major Program

Name of School (Program) [School of Dentistry, Program of International Dentistry]

Program name (Japanese)  (English)	Program of Dentistry
Degree: Bachelor (Dentistry)	
<p>Outline</p> <p>The School of Dentistry provides the "Program for International Dentistry" based on a foundational philosophy that aims to educate dental medical staff to acquire cross-disciplinary, general, creative, and international capabilities. To enable students to achieve the targets defined for this program, education is provided according to the contents described below:</p> <ol style="list-style-type: none"> <li>(1) Biodental education in the newly established academic framework that fuses life science and dental medicine and teaches the latest research methods, knowledge, and skills while respecting the existing academic frameworks of life science and dental medicine;</li> <li>(2) Education for developing dental medical staff who are able to collect and analyze required knowledge and information, update their thinking based on such knowledge and information in order to find comprehensive solutions to problems from a variety of points of view, and who possess a mindset that leads them to attempt to judge and act on their own responsibility and with deep humanity; and</li> <li>(3) Education that fosters expressiveness, comprehension, and a rich sensitivity for Japanese and foreign languages, and that develops capabilities for communication with and presentation to persons from different cultures and/or academic realms.</li> </ol>	
<p>Diploma policies (degree conferment policy &amp; program attainment goals)</p> <p>The Program for International Dentistry will award a degree of Bachelor of Dentistry to students who, in addition to earning the required credits defined for the educational course, have acquired the capabilities described below:</p> <ol style="list-style-type: none"> <li>(1) Deep humanity, an understanding of the professional responsibilities of a dentist, and the fundamental knowledge, skills, and attitude required for putting such responsibilities into practice;</li> <li>(2) Recognition of the importance of research, as well as possession of a scientific intelligence and creativity;</li> <li>(3) The ability to think critically and solve problems, as well as the ability to study continuously throughout life;</li> <li>(4) The ability to communicate appropriately with patients, their families, and the other medical staff;</li> <li>(5) A capability for coping with change in society and progress in science related to dental medicine; and</li> <li>(6) The ability to deepen empathy and understanding toward different cultures and scientific realms, as well as a capability for convincingly representing personal opinions in an international society.</li> </ol>	
<p>Curriculum policies (policies for organizing &amp; providing curricula)</p> <p>To enable students to achieve the targets that are defined for the Program for International Dentistry, the educational courses are organized and executed according to the following policies:</p> <ol style="list-style-type: none"> <li>(1) The liberal arts subjects are provided to enable students to establish the academic foundation required for the</li> </ol>	

specialized education, acquire academic and general knowledge, methodology, and points of view, and develop a deep humanity based on a wide-ranging intelligence and the normative consciousness required for medical staff.

- (2) Students are allowed to improve their basic English ability by taking foreign language subjects in the liberal arts education and practical English subjects provided in the specialized education. In addition to this, they join specialized educational subjects that are provided in both Japanese and English (Dual Linguistic Education), and study with students on the International Dental Course and short-term international students, in order to enhance their empathy and understanding toward the cultures of various countries and improve their international communication abilities.
- (3) The specialized education subjects provide biodental education for practicing dental medicine based on life science in order to enable students to acquire the basic knowledge and skills in life science and the specialized knowledge and basic clinical skills required for dentists; to enhance their understanding of scientific literacy, research ethics, and medical ethics; and to develop their scientific thinking abilities and creativity through practical dentistry research and education.
- (4) Students are encouraged to enhance their awareness as future dental practitioners through the practical clinical experience gained in early stages of the course, and to recognize both the importance of the establishment of

### Class subjects and class content

\* See the Table of Registration Standards on Attached Sheet 1-1 and 1-2 for your class subjects.

\* See the syllabus announced in each fiscal year for class content.

### Academic achievements

At the end of each semester, evaluation criteria will be shown with a clear indication of attainment levels according to the evaluation items for academic achievements.

numerically converted evaluations of their academic achievements (S = 4, A = 3, B = 2, and C= 1) in each subject being evaluated.

Evaluation of academic achievement	Converted values
S (Excellent: 90 points or higher)	4
A (Superior: 80 - 89 points)	3
B (Good: 70 - 79 points)	2
C (Fair: 60 - 69 points)	1

Academic achievement	Evaluation criteria
Excellent	3.00 - 4.00
Very Good	2.00 - 2.99
Good	1.00 - 1.99

\* See the relationships between evaluation items and evaluation criteria on Attached Sheet 2.

\* See the relationships between evaluation items and class subjects on Attached Sheet 3.

\* See the Curriculum Map on Attached Sheet 4.

### Academic achievements based on the Program (detailed knowledge, skills, and attitude)

- 1 Knowledge & understanding of liberal arts including the humanities and natural sciences
- 2 Knowledge of the principles of medicine
- 3 Knowledge regarding basic and clinical dental medicine
- 4 Knowledge regarding related areas of medicine
- 5 Knowledge of life sciences
- 6 Knowledge & understanding of foreign languages and foreign cultures

### Abilities & skills

- 1 Basic skills for prevention, examination, inspection, diagnosis, and treatment of diseases in areas of dental medicine
- 2 Basic skills required for conducting experiments and presentations
- 3 Skills for appropriately collecting, selecting, organizing, and presenting information regarding life science and dental medicine

- 1 Rich humanity, understanding of professional responsibilities of a dentist, and general capabilities including basic knowledge, skills, and attitude required for putting such responsibilities into practice
- 2 Recognition of the importance of research, scientific intelligence, and creativity
- 3 Ability to think critically, solve problems, and engage in lifelong learning
- 4 Skills for appropriately communicating with patients, their families, and other medical staff
- 5 Ability for coping with change in society and progress in science related to dental medicine
- 6 Capabilities for coexisting and cooperating with persons from various cultures and regions, and for international communication

Graduation thesis (graduation research) (placement and method & time of assignment)

Students are not required to prepare a graduation theses.

#### Responsibility system

The dean room council and the faculty council of the School of Dentistry are engaged in planning for and execution of this course. For the processes of evaluation and action for improvement, the dean of the School of Dentistry consults with the dean room council and the faculty council of the School of Dentistry, and carries out the required actions while taking the results of the consultations into consideration.

Table of Registration Standards for Liberal Arts Education Subjects, School of Dentistry

Type	Subject type	Required No. of credits	Class subjects, etc.	No. of credits	Type of course registration
		2		2	Elective/required
		2	Introduction to University Education	2	Required
		2	Introductory Seminar for First-Year Students	2	Required
		2	General Health and Oral Sciences I	2	Required
	Area Courses	2	General Health and Oral Sciences II	2	Required
		4	From Courses in Arts and Humanities/Social Sciences		Elective/required
	Communication I	2	Communication I	1	
			Communication I	1	
	Communication II	2	Communication II	1	Required (Note 1)
			Communication II	1	
		2	Communication Seminar I	1	
			Communication Seminar II	1	
	Languages	4	From Basic Languages Subjects		Elective/required (Note 2)
	Sciences	2	Introduction to Information and Data Sciences	2	Required (Note 3)
		2	From courses in Information and Data Sciences Subjects	2	Elective/required
	Subjects	2	Health and Sports Sciences	2	Elective/required
			Practicum in Sports	1	
			General Chemistry	2	
		6	Cell Science	2	Required
			Development of International Collaboration in Medical Science	2	
			Basic Calculus	2	
		10	Basic Linear Algebra	2	
			Fundamental Physics I	2	
		4	Foundation physics for life science (Note 4)	2	Elective/required
			Foundation biology for life science (Note 4)	2	
			Anatomy for understanding human being I	1	
			Anatomy for understanding human being II	1	
		40			

...ts which you have obtained by taking the "Field Research in the English-speaking World" based on road or other relevant program, or by taking the "Online English Course I, II & III" based on self- (6 credits) necessary for graduation. Also, there is a Credit Transfer System based on foreign language ge training.

...age from German, French and Chinese.

...dit for "Introduction to Information and Data Sciences" is allowed to take the subject from courses in es Subjects.

...redit is required to be earned are specified in the School of Dentistry. The credit for any subject that is as the credit required for graduation.



<Program of Dentistry>

Subject type	Class Subject	Minimum No. of credits required	A number of necessary credits by year and semester													
			1		2		3		4		5		6			
			1	2	3	4	5	6	7	8	9	10	11	12		
Subjects of interdisciplinary dentistry	☉ Oral Radiology I	1					1									
	☉ Oral Radiology II	2						2								
	☉ Basic Seminar of Oral Radiology	1						1								
	☉ Examination and Diagnosis	2						2								
	☉ Dental Health	2					2									
	☉ Practice of General Health and Dental Health I	1								1						
	☉ Practice of General Health and Dental Health II	1								1						
	☉ Dental Anesthesiology	2						2								
	☉ Basic Seminar of Dental Anesthesiology	1						1								
	☉ Endodontics	2						2								
	☉ Operative Dentistry	2						2								
	☉ Basic Practice of Endodontics and Operative Dentistry I	1								1						
	☉ Basic Practice of Endodontics and Operative Dentistry II	1								1						
	☉ Periodontology I	1							1							
	☉ Periodontology II	2							2							
	☉ Basic Practice of Periodontics I	1								1						
	☉ Basic Practice of Periodontics II	1								1						
	☉ Stomatognathic Function	2						2								
	☉ Prosthetic Dentistry I	1						1								
	☉ Prosthetic Dentistry II	2						2								
	☉ Removable Prosthodontics I	2						2								
	☉ Removable Prosthodontics II	1						1								
	☉ Oral Implantology	2								2						
	☉ Basic Practice of Functional and Regenerative Oral Medicine I	1								1						
	☉ Basic Practice of Functional and Regenerative Oral Medicine II	1								1						
	☉ Basic Practice of Dental Prosthesis I	1								1						
	☉ Basic Practice of Dental Prosthesis II	1								1						
	☉ Practice of Prosthodontic Treatment for Edentulous Patients I	1								1						
	☉ Practice of Prosthodontic Treatment for Edentulous Patients II	1								1						
	☉ Practice of Prosthodontic Treatment for Partial Edentulous Patients I	1								1						
	☉ Practice of Prosthodontic Treatment for Partial Edentulous Patients II	1								1						
	☉ Oral and Maxillofacial Surgery I	2								2						
	☉ Oral and Maxillofacial Surgery II	2								2						
	☉ Oral and Maxillofacial Surgery I	2								2						
	☉ Oral and Maxillofacial Surgery II	2								2						
	☉ Basic Practice of Oral and Maxillofacial Medicine I	1								1						
	☉ Basic Practice of Oral and Maxillofacial Medicine II	1								1						
	☉ Basic Practice of Oral and Maxillofacial Medicine III	1								1						
	☉ Basic Practice of Oral and Maxillofacial Medicine IV	1								1						
	☉ Orthodontics I	2								2						
	☉ Orthodontics II	2								2						
	☉ Basic Practice of Orthodontics I	1								1						
	☉ Basic Practice of Orthodontics II	1								1						
	☉ Pediatric Dentistry I	2								2						
	☉ Pediatric Dentistry II	2								2						
	☉ Basic Practice of Pediatric Dentistry I	1								1						
	☉ Basic Practice of Pediatric Dentistry II	1								1						
	☉ Dentistry for Persons with Disabilities	2								2						
☉ Lifestyle-related Dentistry and Geriatric Dentistry	2								2							
☉ Dysphagia Rehabilitation	1								1							
☉ Practice of Clinical Anatomy for Dentistry I	1								1							
☉ Practice of Clinical Anatomy for Dentistry II	1								1							
☉ General Dentistry I	1								1							
Community dentistry	☉ Public Health Administration	1			1											
	☉ Environmental and Public Health	1				1										
	☉ Social Dentistry	1						1								
	☉ Social Welfare	1							1							
Subjects of Dental research	☉ Research Start-Up	1				1										
	☉ Topics in Dental Research I	1						1								
	☉ Topics in Dental Research II	2						2								

## <Program of Dentistry>

Subject type	Class Subject	Minimum No. of credits required	A number of necessary credits by year and semester													
			1		2		3		4		5		6			
			1	2	3	4	5	6	7	8	9	10	11	12		
	⊙ International Future Dentistry with the Outcomes of Researches	1											1			
	⊙ Advanced Course in Functional and Regenerative Oral Medicine	1											1			
	⊙ Advanced Course in Applied Oral Biology and Medicine	1											1			
	⊙ Advanced Course in Oral and Maxillofacial Medicine	1											1			
	⊙ Advanced Course in Growth and Development of Occlusion	1											1			
	⊙ General Seminar on Clinical Dentistry	2											2			
	⊙ General Dentistry II	1											1			
	⊙ General Dentistry III	1											1			
	⊙ General Seminar on Clinical Dentistry	4											4			
	⊙ Cancer Biology	1											1			
	⊙ Emergency and Critical Care Medicine	1												1		
	⊙ Dental Research Practices	8									2	4	2			
Subjects of clinical practice	⊙ Early Clinical Exposure I	1			1											
	⊙ Early Clinical Exposure II	2					2									
	⊙ Early Clinical Exposure III	1										1				
	⊙ Clinical Practice	39													39	
<b>Total</b>			2	4	24	27	28	29	34	22	17	40				
		227	6		51		57		56		57					

⊙ indicates required subjects

### Necessary credits for graduation : 267 credits

#### Liberal Arts Education Subjects

Peace Science Courses	2 credits
Basic Courses in University Education	4 credits
Common subjects	
Area Courses	8 credits
Foreign Languages	
English	6 credits
Non-English Foreign Languages	4 credits
Information and Data sciences Subjects	4 credits
Health and Sports Courses	2 credits
Foundation Courses	10 credits

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Liberal Arts Education Subjects 40 credits

#### Specialized Education Subjects

Fundamental subjects	
Basic Specialized Courses	13 credits
Subjects of life sciences	54 credits
Medical subjects	12 credits
Subjects of interdisciplinary dentistry	74 credits
Community dentistry	4 credits
Subjects of Dental research	4 credits
Advanced subjects	23 credits
Subjects of clinical practice	
Early Clinical Exposure I, II, III	4 credits
Subjects of clinical practice	39 credits

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Specialized Education Subjects 227 credits



Academic achievements of Program of International Dentistry

Relationships between the evaluation items and evaluation criteria

Academic achievements		Evaluation criteria		
Evaluation items		Excellent	Very Good	Good
Knowledge and Understanding	(1) Knowledge & understanding of liberal arts including the humanities and natural sciences	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
	(2) Knowledge of the principles of medicine	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
	(3) Knowledge regarding basic and clinical dental medicine	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
	(4) Knowledge regarding related areas of medicine	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
	(5) Knowledge of life sciences	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
	(6) Knowledge & understanding of foreign languages and foreign cultures	Being able to correctly explain all contents of each subject, and develop them deepening the learning.	Being able to correctly explain all contents of each subject.	Being able to explain almost all contents of each subject.
Abilities and Skills	(1) Basic skills for prevention, examination, inspection, diagnosis, and treatment of diseases in areas of dental medicine	To attend hands-on training and other exercises with basic knowledge which is learned ahead of time. Also, participate proactively in these activities, intending to further develop studies. In addition, with regard to reports, to be able to consider phenomenon objectively and to have the ability to objectively assess future tasks.	To attend hands-on training with good attitudes. Also, to further develop what students learn in the training based on principles. In addition, to be able to consider phenomena subjectively in reports.	To be able to develop what students learn in hands-on training. Also, to attend these activities with good attitudes. Also, to be able to describe phenomena subjectively.
	(2) Basic skills required for conducting experiments and presentations	To attend hands-on training and other exercises with basic knowledge which is learned ahead of time. Also, participate proactively in these activities, intending to further develop studies. In addition, with regard to reports, to be able to consider phenomenon objectively and to have the ability to objectively assess future tasks.	To attend hands-on training with good attitudes. Also, to further develop what students learn in the training based on principles. In addition, to be able to consider phenomena subjectively in reports.	To be able to develop what students learn in hands-on training. Also, to attend these activities with good attitudes. Also, to be able to describe phenomena subjectively.
	(3) Skills for appropriately collecting, selecting, organizing, and presenting information regarding life science and dental medicine	Has sufficient capabilities, and finding and studying by himself/herself problems that need to be solved.	Has sufficient capabilities.	Has capabilities.
Comprehensive Abilities	(1) Rich humanity, understanding of professional responsibilities of a dentist, and general capabilities including basic knowledge, skills, and attitude required for putting such responsibilities into practice	Has sufficient capabilities for providing appropriate medical care as a dentist under supervision of a clinical instructor, and finding and studying by himself/herself problems that need to be solved.	Has sufficient capabilities for providing appropriate medical care as a dentist under supervision of a clinical instructor.	Has capabilities for providing appropriate medical care as a dentist under supervision of a clinical instructor.
	(2) Recognition of the importance of research, scientific intelligence, and creativity	Is capable of finding a problem related to life science that needs to be solved, and solving it using scientific methodologies.	Is capable of finding a problem related to life science that needs to be solved, and sufficiently explaining its importance and the process needed to solve it using scientific methodology.	Is capable of finding a problem related to life science that needs to be solved, and explaining its importance and the process needed to solve it using scientific methodology.
	(3) Ability to think critically, solve problems, and engage in lifelong learning	Is able to select and study an appropriate dental treatment by himself/herself based on scientific evidence.	Is able to sufficiently explain the importance and process of selecting and studying an appropriate dental treatment by himself/herself based on scientific evidence.	Is able to explain the importance and process of selecting and studying an appropriate dental treatment by himself/herself based on scientific evidence.
	(4) Skills for appropriately communicating with patients, their families, and other medical staff	Is capable of holistically communicating in a dignified manner with a patient and his/her family, and collaborating with medical staff, to establish an appropriate relationship of trust as a dentist.	Is sufficiently capable of holistically communicating in a dignified manner with a patient and his/her family, and collaborating with medical staff.	Is capable of holistically communicating in a dignified manner with a patient and his/her family, and collaborating with medical staff.
	(5) Ability for coping with change in society and progress in science related to dental medicine	Has wide-ranging intelligence and adaptability, and is able to cope with change in social conditions and innovation in medical technologies.	Has wide-ranging intelligence and adaptability, and is able to sufficiently explain the necessity of coping with change in social conditions and innovation in medical technologies.	Has wide-ranging intelligence and adaptability, and is able to explain the necessity of coping with change in social conditions and innovation in medical technologies.
	(6) Capabilities for coexisting and cooperating with persons from various cultures and regions, and for international communication	Sufficiently understands and has empathy toward various cultures and regions, and is capable of convincingly representing his/her own opinion in an international society.	Understands and has empathy toward various cultures and regions, and is capable of convincingly representing his/her own opinion in an international society.	Understands and has empathy toward various cultures and regions, and is capable of taking part in an international society.

Placement of the Liberal Arts Education in the Major Program

In this Program, students will create the academic foundation required for a specialized education, acquire knowledge through wide-ranging studies in the Humanities, Social Sciences, and Languages, and cultivate intellectual curiosity and the ability to take intelligent actions. They will develop the foundation as a medical expert, by acquiring communication skills and learning cooperation, the ability to collect information, and ideas on bioethics and dignity.







Subject type	Class Subject	No. of credits	Type of course registration	semesters	Evaluation items																										Total weighted values of evaluation items in the subject					
					Knowledge and Understanding												Abilities and Skills						Comprehensive Abilities													
					(1)		(2)		(3)		(4)		(5)		(6)		(1)		(2)		(3)		(4)		(5)		(6)									
					Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject							
Specialized Education Subjects	Social Dentistry	1	Required	6					30	1					30	1							40	1									100			
Specialized Education Subjects	Social Welfare	1	Required	6					30	1					30	1							40	1									100			
Specialized Education Subjects	Research Start-Up	1	Required	4					30	1					30	1								40	1								100			
Specialized Education Subjects	Topics in Dental Research I	1	Required	5					30	1					30	1								40	1								100			
Specialized Education Subjects	Topics in Dental Research II	2	Required	5					30	1					30	1								40	1								100			
Specialized Education Subjects	International Future Dentistry with the Outcomes of Researches	1	Required	9					30	1					30	1														40	1		100			
Specialized Education Subjects	Advanced Course in Functional and Regenerative Oral Medicine	1	Required	9					30	1					30	1							40	1									100			
Specialized Education Subjects	Advanced Course in Applied Oral Biology and Medicine	1	Required	9					30	1					30	1							40	1									100			
Specialized Education Subjects	Advanced Course in Oral and Maxillofacial Medicine	1	Required	9					30	1					30	1							40	1									100			
Specialized Education Subjects	Advanced Course in Growth and Development of Occlusion	1	Required	9					30	1					30	1							40	1									100			
Specialized Education Subjects	General Seminar on Clinical Dentistry	2	Required	9					30	1					30	1							40	1									100			
Specialized Education Subjects	General Dentistry II	1	Required	9													30	1					30	1					40	1			100			
Specialized Education Subjects	General Dentistry III	1	Required	9													30	1					30	1					40	1			100			
Specialized Education Subjects	General Seminar on Clinical Dentistry	4	Required	9			15	1	15	1	15	1	15	1									20	1			20	1					100			
Specialized Education Subjects	Cancer Biology	1	Required	9					30	1					30	1							30	1									100			
Specialized Education Subjects	Emergency and Critical Care Medicine	1	Required	10							30	1	30	1									40	1									100			
Specialized Education Subjects	Dental Research Practices	8	Required	7-9					15	1					15	1				15	1			20	1	20	1						100			
Specialized Education Subjects(Subjects of clinical practice)	Early Clinical Exposure I	1	Required	3			25	1	25	1										25	1			25	1								100			
Specialized Education Subjects(Subjects of clinical practice)	Early Clinical Exposure II	2	Required	6			25	1	25	1										25	1			25	1								100			
Specialized Education Subjects(Subjects of clinical practice)	Early Clinical Exposure III	1	Required	9			25	1	25	1										25	1			25	1								100			
Specialized Education Subjects(Subjects of clinical practice)	Clinical Practice	39	Required	9-12													10	1				10	1	15	1	10	1	15	1	15	1	15	1	10	1	100

Curriculum Map of Program of International Dentistry



Curriculum Map of Program of International Dentistry

Academic achievements Evaluation items	1st grade		2nd grade		3rd grade		4th grade		5th grade		6th grade	
	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	9th semester	10th semester	11th semester	12th semester
			Early Clinical Exposure I (C)			Basic Seminar of Oral Radiology (C) Basic Seminar of Dental Anesthesiology (C) Early Clinical Exposure II (C)	Basic Practice of Endodontics and Operative Dentistry I (C) Basic Practice of Endodontics and Operative Dentistry II (C) Basic Practice of Periodontics I (C) Basic Practice of Periodontics II (C) Basic Practice of Functional and Regenerative Oral Medicine I (C) Basic Practice of Functional and Regenerative Oral Medicine II (C) Practice of Prosthodontic Treatment for Edentulous Patients I (C) Practice of Prosthodontic Treatment for Edentulous Patients II (C)	Practice of General Health and Dental Health I (C) Practice of General Health and Dental Health II (C) Basic Practice of Dental Prosthesis I (C) Basic Practice of Dental Prosthesis II (C) Practice of Prosthodontic Treatment for Partial Edentulous Patients I (C) Practice of Prosthodontic Treatment for Partial Edentulous Patients II (C) Basic Practice of Oral and Maxillofacial Medicine I (C) Basic Practice of Oral and Maxillofacial Medicine II (C) Basic Practice of Oral and Maxillofacial Medicine III (C) Basic Practice of Oral and Maxillofacial Medicine IV (C) Basic Practice of Orthodontics I (C) Basic Practice of Orthodontics II (C) Basic Practice of Pediatric Dentistry I (C) Basic Practice of Pediatric Dentistry II (C) Practice of Clinical Anatomy for Dentistry I (C) Practice of Clinical Anatomy for Dentistry II (C)	General Dentistry II (C) General Dentistry III (C) Early Clinical Exposure III (C) Clinical Practice (C)	Clinical Practice (C)	Clinical Practice (C)	Clinical Practice (C)
	Basic Practice of Anatomy I (C) Basic Practice of Anatomy II (C)		Basic Practice of Histology I (C) Basic Practice of Histology II (C) Technical Training for Tooth Carving (C)	Practice of Oral Biochemistry (C) Practice of Oral Physiology (C) Dental Materials and Devices Practice I (C) Dental Materials and Devices Practice II (C)	Basic technique for microbiology & immunology (C) Practice of Pharmacology (C) Slide Practice for Oral Pathology I (C) Slide Practice for Oral Pathology II (C)			Dental Research Practices (C) Dental Research Practices (C)	Dental Research Practices (C)			
	Introduction to University Education (C)			Medical Informatics (C)		Special Subject (C)	Dental Research Practices (C) Dental Research Practices (C)	Dental Research Practices (C) Dental Research Practices (C)	Dental Research Practices (C) Clinical Practice (C)	Clinical Practice (C) Clinical Practice (C)	Clinical Practice (C) Clinical Practice (C)	Clinical Practice (C) Clinical Practice (C)
	Area Courses (C) Health and Sports Subjects (C) Basic Subjects (C) Genes Anatomy (C)	Area Courses (C) Health and Sports Subjects (C) Basic Subjects (C) Basic Practice of Anatomy I (C) Basic Practice of Anatomy II (C)	Basic Science Courses (C) Medical Ethics (C) Embryology (C) Oral Histology (C) Basic Practice of Histology I (C) Basic Practice of Histology II (C) Tooth Morphology (C) Technical Training for Tooth Carving (C) Human genetics (C) Oral biochemistry I (C) Oral biochemistry II (C) Oral Physiology I (C) Oral Physiology II (C) Dental Materials and Devices I (C) Dental Materials and Devices II (C) Public Health Administration (C) Early Clinical Exposure I (C)	Medical Informatics (C) Practice of Oral Biochemistry (C) Practice of Oral Physiology (C) Dental Materials and Devices Practice I (C) Dental Materials and Devices Practice II (C) Microbiology I (C) Microbiology II (C) Immunology (C) Dental Pharmacology I (C) Dental Pharmacology II (C) Basic Oral Pathology I (C) Basic Oral Pathology II (C) Molecular Biology in Medicine (C) Genomic Medicine (C) Environmental and Public Health (C)	Basic technique for microbiology & immunology (C) Practice of Pharmacology (C) Slide Practice for Oral Pathology I (C) Slide Practice for Oral Pathology II (C) Radiation Biology & Radiation Health Risk Sciences (C) Internal Medicine I (C) Surgery I (C) Surgery II (C) Ophthalmology (C) Otorhinology (C) Dermatology (C) Psychiatry (C) Pediatrics (C) Oral Radiology I (C) Dental Health (C)	Special Subject (C) Oral Radiology II (C) Basic Seminar of Oral Radiology (C) Examination and Diagnosis (C) Dental Anesthesiology (C) Basic Seminar of Dental Anesthesiology (C) Endodontics (C) Operative Dentistry (C) Periodontology I (C) Periodontology II (C) Stomatognathic Function (C) Dermatology (C) Prosthetic Dentistry I (C) Prosthetic Dentistry II (C) Removable Prosthodontics I (C) Removable Prosthodontics II (C) Social Dentistry (C) Social Welfare (C) Early Clinical Exposure II (C)	Quality and Safety Management in Dentistry (C) Disaster Dentistry and Forensic Odontology (C) Basic Practice of Endodontics and Operative Dentistry I (C) Basic Practice of Endodontics and Operative Dentistry II (C) Basic Practice of Periodontics I (C) Basic Practice of Periodontics II (C) Oral Implantology (C) Basic Practice of Functional and Regenerative Oral Medicine I (C) Basic Practice of Functional and Regenerative Oral Medicine II (C) Practice of Prosthodontic Treatment for Edentulous Patients I (C) Practice of Prosthodontic Treatment for Edentulous Patients II (C) Oral Surgery I (C) Oral Surgery II (C) Maxillofacial Surgery I (C) Maxillofacial Surgery II (C) Orthodontics I (C) Orthodontics II (C) Pediatric Dentistry I (C) Pediatric Dentistry II (C) Dentistry for Persons with Disabilities (C) Lifestyle-related Dentistry-Geriatric Dentistry (C) Dysphagia Rehabilitation	Practice of General Health and Dental Health I (C) Practice of General Health and Dental Health II (C) Basic Practice of Dental Prosthesis I (C) Basic Practice of Dental Prosthesis II (C) Practice of Prosthodontic Treatment for Partial Edentulous Patients I (C) Practice of Prosthodontic Treatment for Partial Edentulous Patients II (C) Basic Practice of Oral and Maxillofacial Medicine I (C) Basic Practice of Oral and Maxillofacial Medicine II (C) Basic Practice of Oral and Maxillofacial Medicine III (C) Basic Practice of Oral and Maxillofacial Medicine IV (C) Basic Practice of Orthodontics I (C) Basic Practice of Orthodontics II (C) Basic Practice of Pediatric Dentistry I (C) Basic Practice of Pediatric Dentistry II (C) Practice of Clinical Anatomy for Dentistry I (C) Practice of Clinical Anatomy for Dentistry II (C) General Dentistry I (C)	Advanced Course in Functional and Regenerative Oral Medicine (C) Advanced Course in Applied Oral Biology and Medicine (C) Advanced Course in Oral and Maxillofacial Medicine (C) Advanced Course in Growth and Development of Occlusion (C) General Seminar on Clinical Dentistry (C) General Dentistry II (C) General Dentistry III (C) General Seminar on Clinical Dentistry (C) Cancer Biology (C) Early Clinical Exposure III (C) Clinical Practice (C)	Emergency and Critical Care Medicine (C) Clinical Practice (C)	Clinical Practice (C) Clinical Practice (C)	Clinical Practice (C) Clinical Practice (C)

## Program member list of Program of International Dentistry

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HOSHINO TOMONORI	Assistant Professor	Calcified Tissue Biology	hoshinot
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