For entrants in FY 2022

Appended Form 1

Specifications for Major Program

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

	Name of School (Hogram) [School of Dendstry, Hogram of methadolar Dendstry]
Program name (Japanese)	
(English)	Program of Dentistry
Degree: Bachelor (Denti	stry)
Outline	
The School of Dentistry	y provides the "Program for International Dentistry" based on a foundational philosophy
that aims to educate d	lental medical staff to acquire cross-disciplinary, general, creative, and international
capabilities. To enable s	tudents to achieve the targets defined for this program, education is provided according to
the contents described be	elow:
(1) Biodental education	in the newly established academic framework that fuses life science and dental medicine
and teaches the la	atest research methods, knowledge, and skills while respecting the existing academic
frameworks of life	science and dental medicine;
(2) Education for devel	oping dental medical staff who are able to collect and analyze required knowledge and
information, update	e their thinking based on such knowledge and information in order to find comprehensive
solutions to problem	ms 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
(3) Education that fos	ters expressiveness, comprehension, and a rich sensitivity for Japanese and foreign
languages, and that	t develops capabilities for communication with and presentation to persons from different
cultures and/or aca	demic realms.
Diploma policies (degree	e conferment policy & program attainment goals)
The Program for Interna	ational Dentistry will award a degree of Bachelor of Dentistry to students who, in addition
to earning the required c	credits defined for the educational course, have acquired the capabilities described below:
(1) Deep humanity, an	n understanding of the professional responsibilities of a dentist, and the fundamental
knowledge, skills, a	and attitude required for putting such responsibilities into practice;
(2) Recognition of the in	nportance of research, as well as possession of a scientific intelligence and creativity;
(3) The ability to think c	critically and solve problems, as well as the ability to study continuously throughout life;
(4) The ability to comm	unicate appropriately with patients, their families, and the other medical staff;
(5) A capability for copi	ng with change in society and progress in science related to dental medicine; and
(6) The ability to deepe	n empathy and understanding toward different cultures and scientific realms, as well as a
capability for conv	incingly representing personal opinions in an international society.
Curriculum policies (pol	icies for organizing & providing curricula)
To enable students to	achieve the targets that are defined for the Program for International Dentistry, the
educational courses are o	organized and executed according to the following policies:
(1) The liberal arts subj	ects are provided to enable students to establish the academic foundation required for the

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 good human relationshih /F1 (el)ETQq4-44(r)38(t)5(udent)6(so)tehuman enessen] TJE,devshii(e)12(nal)6(et)

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

Academic achievement	Evaluation
Academic achievement	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.

			>					
T y p e			Subject t	уре	Require d No. of credits		No. of credits	Type of course registratio n
					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	
		ojects				Communication I	1	
	ts	e Sul	English	Communication II	2	Communication II	1	Required
	ıbjeci	guag	Ziigiioii			Communication II	1	(Note 1)
cts	on sı	Lan			2	Communication Seminar I	1	
subje	Common subjects	Foreign Language Subjects			2	Communication Seminar II	1	
Liberal Arts Education Subjects	Ŭ	Fo	Initial Province	ogram Languages	4	From Basic Languages Subjects		Elective/ required (Note 2)
Arts Edu		Inf	formation a	nd Data Sciences	2	Introduction to Information and Data Sciences	2	Required (Note 3)
iberal A			Su	bjects	2	From courses in Information and Data Sciences Subjects	2	Elective/ required
Ξ		т	Joalth and 9	Sports Subjects	2	Health and Sports Sciences	2	Elective/
		ſ		Sports Subjects	2	Practicum in Sports	1	required
						General Chemistry	2	
					6	Cell Science	2	Required
						Development of International Collaboration in Medical Science	2	
						Basic Calculus	2	
			Basic Sub	jects	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	
			Total		40			

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

Note 1 You can substitute the credits which you have obtained by taking the "Field Research in the English-speaking World" based on shortterm language study abroad or other relevant program, or by taking the "Online English Course I, II & III" based on self-learning for English credits (6 credits) necessary for graduation. Also, there is a Credit Transfer System based on foreign language proficiency tests and language training.

Note 2 You have to select one language from German, French and Chinese.

Note 3 When failing to earn the credit for "Introduction to Information and Data Sciences" is it allowed to take the subject from courses in Information and Data Sciences Subjects.

Note 4 The subjects for which the credit is required to be earned are specified in the School of Dentistry. The credit for any subject that is not specified is not accepted as the credit required for graduation.

Sheet 1-2

Table of Registration Standards for Specialized Education Subjects, School of Dentistry

<Program of Dentistry>

	1		Minimum									1	emeste		
bject typ	:	Class Subject	No. of credits	_	1		2		3		4		5		6
			required	1	2	3	4	5	6	7	8	9	10	11	1
	O Medical		1			1								L	
ses		onal Communication	1				1							L	
Basic Specialized Courses	O Health a	nd Medical Communication	1				1								
d C		Informatics	2				2								
lize		Psychology	1					1							
ecia	© Team C	are for Oral Health	1					1							
Sp.	Biodenta Biodenta Second Action Second Action	ıl English	2					2							
asic	Special	Subject	2						2						
в	© Quality	and Safety Management in Dentistry	1							1					
	O Disaster	Dentistry and Forensic Odontology	1								1				
	O Gross A	natomy	2	2											
	Basic Pi Basic Pi Basic Pi Basic Pi State State	actice of Anatomy I	2		2										
	O Basic Pr	actice of Anatomy II	2		2										
	© Embryo	ogy	2			2									
	Oral His	tology	2			2									
		actice of Histology I	1			1									t
		actice of Histology II	1			1		l				1			t
	-	orphology	1			1									T
		al Training for Tooth Carving	1			1									
	◎ Human		2			2									
		chemistry I	2			2									t
		chemistry II	2			2									t
	-	of Oral Biochemistry	1			-	1							-	t
	-	siology I	2			2	-								┝
ces		isiology I	2			2									
Subjects of life sciences	-	of Oral Physiology	1			2	1								┢
e sc		Interials and Devices I	1			1	1								
f lif	_	Internals and Devices I	2			2									$\left \right $
cts c	-	faterials and Devices If	1			2	1								╞
bjec	-		1				1							<u> </u>	+
Subjects of life sciences	-	faterials and Devices Practice II	2				2							<u> </u>	+
	Microbi													<u> </u>	-
	O Microbi		2				2								
	◎ Immuno		2				2	1						├──	
		chnique for Microbiology and Immunology	1				-	1						<u> </u>	
		harmacology I	2				2							<u> </u>	
		harmacology II	2				2							 	
		of Pharmacology	1					1				I		└──	L
		al Pathology I	2				2							┝──	L
		al Pathology II	2		<u> </u>		2		<u> </u>			 	<u> </u>	└──	L
		actice for Oral Pathology I	1					1						L	
		actice for Oral Pathology II	1					1						⊢	
		ar Biology in Medicine	1				1					I		└──	L
		n Biology and Radiation Health Risk Sciences	2					2				<u> </u>		└──	
		Medicine	2				2							<u> </u>	
		Medicine I	2					2							
	0		2					2							
cts	O Surgery	I	2					2							
Medical subjects	O Surgery	Π	1					1							L
al su	Ophthal	nology	1					1							Γ
dica	Otorhine	logy	1					1							Ι
Me	O Dermato	logy	1					1							T
	O Psychiat		1			1		1							t
1	O Pediatrio		1			l		1							t

Sheet 1-2

ubject type	m of Dentistry > Class Subject	Minimum No. of credits		1		iber of 2		sary cr 3		y year 4		emeste 5		6
ubject type	Class Subject	required	1	2	3	4	5	, 6	7	- 8	9	10	11	1
	Oral Radiology I	1					1							T
	Oral Radiology II	2						2						
	Basic Seminar of Oral Radiology	1						1						
	© Examination and Diagnosis	2						2						
	O Dental Health	2					2							
	O Practice of General Health and Dental Health I	1								1				
	O Practice of General Health and Dental Health II	1								1				
	O Dental Anesthesiology	2						2						
	O 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					
	O Periodontorogy I	1						1						
	O Periodontorogy II	2						2						
	Basic Practice of Periodontics I	1							1					
	Basic Practice of Periodontics II	1							1					
	Stomatognathic Function	2						2						
	O Prosthetic Dentistry I	1						1						
	O Prosthetic Dentistry II	2						2						
	Removable Prosthodontics I	2						2						
2	© Removable Prosthodontics II	1						1						
tistr	Oral Implantology	2							2					T
Subjects of interdisciplinary dentistry	Basic Practice of Functional and Regenerative Oral Medicine I	1							1					Γ
ary	Basic Practice of Functional and Regenerative Oral Medicine II	1							1					Γ
plin	Basic Practice of Dental Prosthesis I	1								1				T
isci	Basic Practice of Dental Prosthesis II	1								1				t
terd	O Practice of Prosthodontic Treatment for Edentulous Patients I	1							1					t
ofin	O Practice of Prosthodontic Treatment for Edentulous Patients II	1							1					F
cts o	O Practice of Prosthodontic Treatment for Partial Edentulous Patients I	1								1				t
abje	O Practice of Prosthodontic Treatment for Partial Edentulous Patients II	1								1				
S	Oral and Maxillofacial Surgery I	2							2					T
10 4	Oral and Maxillofacial Surgery II	2							2					T
surgeets of interdisciplinary demustry Subjects of interdisciplin	Oral and Maxillofacial Surgery I	2							2					T
nne	Oral and Maxillofacial Surgery II	2							2					Γ
	Basic Practice of Oral and Maxillofacial Medicine I	1								1				T
	Basic Practice of Oral and Maxillofacial Medicine II	1								1				Γ
	Basic Practice of Oral and Maxillofacial Medicine III	1								1				
	Sasic Practice of Oral and Maxillofacial Medicine IV	1								1				
	Orthodontics I	2							2					
	Orthodontics II	2							2					
	O Basic Practice of Orthodontics I	1								1				
	Basic Practice of Orthodontics II	1								1				
	O Pediatric Dentistry I	2							2					
	O Pediatric Dentistry II	2							2					
	Basic Practice of Pediatric Dentistry I	1								1				
	Basic Practice of Pediatric Dentistry II	1								1				
	O Dentistry for Persons with Disabilities	2							2					
	O Lifestyle-related Dentistry and Geriatric Dentistry	2							2					
	O Dysphagia Rehabilitation	1							1					ſ
	O Practice of Clinical Anatomy for Detistry I	1								1				ſ
	O Practice of Clinical Anatomy for Detistry II	1								1				ſ
	O General Dentistry I	1								1				Γ
	© Public Health Administration	1			1									Γ
Community dentistry	© Environmental and Public Health	1				1								Γ
Communi dentistry	Social Dentistry	1						1						Γ
0	◎ Social Welfare	1						1						Γ
pq	Research Start-Up	1		1		1								Γ
Subjects of Dental research	O Topics in Dental Research I	1					1							Γ
D D D	O Topics in Dental Research II	2					2							t

Sheet 1-2

<Program of Dentistry>

		Minimum			A num	ber of	necess	ary cro	edits b	y year	and se	emeste	r	
Subject type	Class Subject	No. of credits		1		2		3	4	1		5	(6
		required	1	2	3	4	5	6	7	8	9	10	11	12
	International Future Dentistry with the Outcomes of Researches	1									1			
	O Advanced Course in Functional and Regenerative Oral Medicine	1									1			
	O 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			
	O General Seminar on Clinical Dentistry										2			
	◎ General Dentistry II	1									1			
	◎ General Dentistry III	1									1			
	O General Seminar on Clinical Dentistry	4									4			
	◎ Cancer Biology	1									1			
	Emergency and Critical Care Medicine	1										1		
	O Dental Research Practices	8							2	4	2			
nical	◎ Early Clinical Exposure I	1			1									
cts of cli practice	◎ Early Clinical Exposure II	2						2						
Subjects of clinical practice	◎ Early Clinical Exposure III	1									1			
Sub	O Clinical Practice	39										3	9	
	Total		2	4	24	27	28	29	34	22	17	40		
	1000	227		6	5	1	5	7	5	6		5	7	

(1) indicates required subjects

Necessary credits for graduation : 267 credits

Liberal Arts Education Subjects		Specialized Education Subjects	
Peace Science Courses	2 credits	Fundamental subjects	
Basic Courses in University Education	4 credits	Basic Specialized Courses	13 credits
Common subjects		Subjects of life sciences	54 credits
Area Courses	8 credits	Medical subjects	12 credits
Foreign Languages		Subjects of interdisciplinary dentistry	74 credits
English	6 credits	Community dentistry	4 credits
Non-English Foreign Languages	4 credits	Subjects of Dental research	4 credits
Information and Data sciences Subjects	4 credits	Advanced subjects	23 credits
Health and Sports Courses	2 credits	Subjects of clinical practice	
Foundation Courses	10 credits	Early Clinical Exposure I, II, III	4 credits
		Subjects of clinical practice	39 credits
Liberal Arts Education Subjects	40 credits	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
	(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.
Iding	(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.
Knowledge and Understanding	(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.
wledge and	(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.
Kno	(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.
s	(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.
Abilities and Skills	(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.
	(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)		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.
Comprehensive Abilities	(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.
Compreher	(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.

					es of Wei uation valu is in eval item	Weight hted values s of evaluat ation items in the subject	of Weighted on values of			Weighted					evaluation	Weighted values of evaluation items	evaluation	Weighted values of evaluation items	evaluation		evaluation		evaluation	Weighted	evaluation	Weighted	evaluation		Weighted values of evaluation items			
Liberal Arts Education Subjects	Peace Science Courses	2	Required	3	50	1															50	1										100
Liberal Arts Education Subjects	Basic Courses in University Education	4	Required	1															50	1					50	1						100
Liberal Arts Education Subjects	Area Courses	8	Required	1,2				30	1		30	1									40	1										100
Liberal Arts Education Subjects	Foreign Language Subjects	10	Required	1,2									50	1																50	1	100
Liberal Arts Education Subjects	Information and Data Sciences Subjects	4	Required	1,2	50	l																						50	1			100
Liberal Arts Education Subjects	Health and Sports Subjects	2	Required	1,2	50	1															50	1										100
Liberal Arts Education Subjects	Basic Subjects	10	Required	1,2	50	1															50	1										100

Relationships between the evaluation items and class subjects of Program of International Dentistry

Relationships between th																		Eva	aluati	ion iter	ms												Sheet 5
						(1)			nowled	-				5)		(and Sl			(1)		2)		prehen			1	(5)	(6	Total (j) weighted
		No. of	Type of	semes	at	(1)		2)	Ì	3)		(4)		5)		6)	Ì	1)		2)	(3)		(1)		2)		(3)		(4)		(5)	(6	values of
Subject type	Class Subject	credits	course registration	ore	Weighted values of evaluation	Weighte	d values of			Weighted	Weighted values of	Weighted values of	Weighted values of	Weighted	Weighted values of	Weighted values of	Weighted values of	Weighted va		Weighted	Weighted values of Weighted evaluation values of	Weighted values of evaluation	Weighted	Weighted values of evaluation	Weighted	Weighted values of	Weighted	Weighted values of	Weighte	Weighted values of	Weighted		Weighted values of valuation
					items in		on items in the			evaluation items		evaluation items		evaluation		evaluation items		evaluation ite	ems in ne	values of evaluation items		n items in the				n items in the		n items in		n items in the	evaluation		evaluation items subject
					subject	Rents	subject	itelity	subject		subject	nem s	subject		subject	includy in the second s	subject		ubject	licitis	subject	subject	itellis	subject	neillo	subject	nem.)	subject	nemb)	subject		subject	subject
Specialized Education Subjects	Immunology	2	Required	4					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Technique for Microbiology and Immunology	1	Required	5					25	1			25	1					25	1		25	1										100
Specialized Education Subjects	Dental Pharmacology I	2	Required	4					30	1			30	1								40	1										100
Specialized Education Subjects	Dental Pharmacology II	2	Required	4					30	1			30	1								40	1										100
Specialized Education Subjects	Practice of Pharmacology	1	Required	5					25	1			25	1					25	1		25	1										100
Specialized Education Subjects	Basic Oral Pathology I	2	Required	4					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Oral Pathology II	2	Required	4					30	1			30	1								40	1										100
Specialized Education Subjects	Slide Practice for Oral Pathology I	1	Required	5					25	1			25	1					25	1		25	1										100
Specialized Education Subjects	Slide Practice for Oral Pathology II	1	Required	5					25	1			25	1					25	1		25	1	-				-					100
Specialized Education Subjects	Molecular Biology in Medicine	1	Required	4					30	1			30	1								40	1	-									100
Specialized Education Subjects	Radiation Biology and Radiation	2	Required	5					50	-	30	1	30	1								40	1										100
Specialized Education Subjects	Health Risk Sciences Genomic Medicine	2	Required	4	_				30	1	50	1	30	1								40	1	-				-					100
	Internal Medicine I	2	Required	5					50	1	30	1	30	1								40	1	-						-			100
Specialized Education Subjects		2	-	5								1	-	1								<u> </u>	1	-									
Specialized Education Subjects	Internal Medicine		Required	-	_						30	1	30	-								40	1	-						-			100
Specialized Education Subjects	Surgery I	2	Required	5							30	1	30	1								40	1							-			100
Specialized Education Subjects	Surgery II	1	Required	5							30	1	30	1								40	1	_									100
Specialized Education Subjects	Ophthalmology	1	Required	5	_						30	1	30	1								40	1							-			100
Specialized Education Subjects	Otorhinology	1	Required	5	_		_				30	1	30	1								40	1										100
Specialized Education Subjects	Dermatology	1	Required	5	_						30	1	30	1								40	1	_				_		_			100
Specialized Education Subjects	Psychiatry	1	Required	5							30	1	30	1								40	1										100
Specialized Education Subjects	Pediatrics	1	Required	5							30	1	30	1								40	1										100
Specialized Education Subjects	Oral Radiology I	1	Required	5					30	1			30	1								40	1										100
Specialized Education Subjects	Oral Radiology II	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Seminar of Oral Radiology	1	Required	6					25	1			25	1			25	1				25	1										100
Specialized Education Subjects	Examination and Diagnosis	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Dental Health	2	Required	5					30	1			30	1								40	1										100
Specialized Education Subjects	Practice of General Health and Dental Health I	1	Required	8					25	1			25	1			25	1				25	1										100
Specialized Education Subjects	Practice of General Health and Dental Health II	1	Required	8					25	1			25	1			25	1				25	1										100
Specialized Education Subjects	Dental Anesthesiology	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Seminar of Dental Anesthesiology	1	Required	6					25	1	ĺ		25	1			25	1				25	1										100
Specialized Education Subjects	Endodontics	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Operative Dentistry	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Practice of Endodontics and Operative Dentistry I	1	Required	7					25	1			25	1			25	1				25	1										100
Specialized Education Subjects	Basic Practice of Endodontics and Operative Dentistry II	1	Required	7					25	1			25	1			25	1				25	1										100
Specialized Education Subjects	Periodontorogy I	1	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Periodontorogy II	2	Required	6					30	1			30	1								40	1										100
Specialized Education Subjects	Basic Practice of Periodontics I	1	Required	7					25	1			25	1			25	1				25	1	-									100
Specialized Education Subjects	Basic Practice of Periodontics II	1	Required	7	-				25	1			25	1			25	1				25	1	-				-					100
Specialized Education Subjects	Stomatognathic Function	2	Required	6					30	1			30	1								40	1	-				⊢					100
Specialized Education Subjects	Stomatognatilic Function	2	Required	0					50	1			50	1								40	1	I									100

Sheet 3

Relationships between the evaluation items and class subjects of Program of International Dentistry

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						1)				-		erstandi		5)	1	(ϵ)			oilities			,	1	1)		2)		orehen	1		1	5))	Total weight
Subject type	Class Subject	No. of credits	Type of course registration	semest ers	Weighted values of evaluation items in the subject			Weighted values of evaluation items	evaluation	Weighted	Weighted values of evaluation	values of	Weighted values of	5) Weighted values of evaluation items	Weighted values of evaluation	(6) Weighted n values of evaluation items	Weighted values of evaluation	1) Weighted values of evaluation items	Weighted values of	values of	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in		Weighted values of evaluation	values of	Weighted	values of	Weighted		Weighted values of evaluation	evaluation items	evaluation items in	Weighted values of evaluation	values evalua n item in the subjec
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	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
or chinical 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

Sheet 3

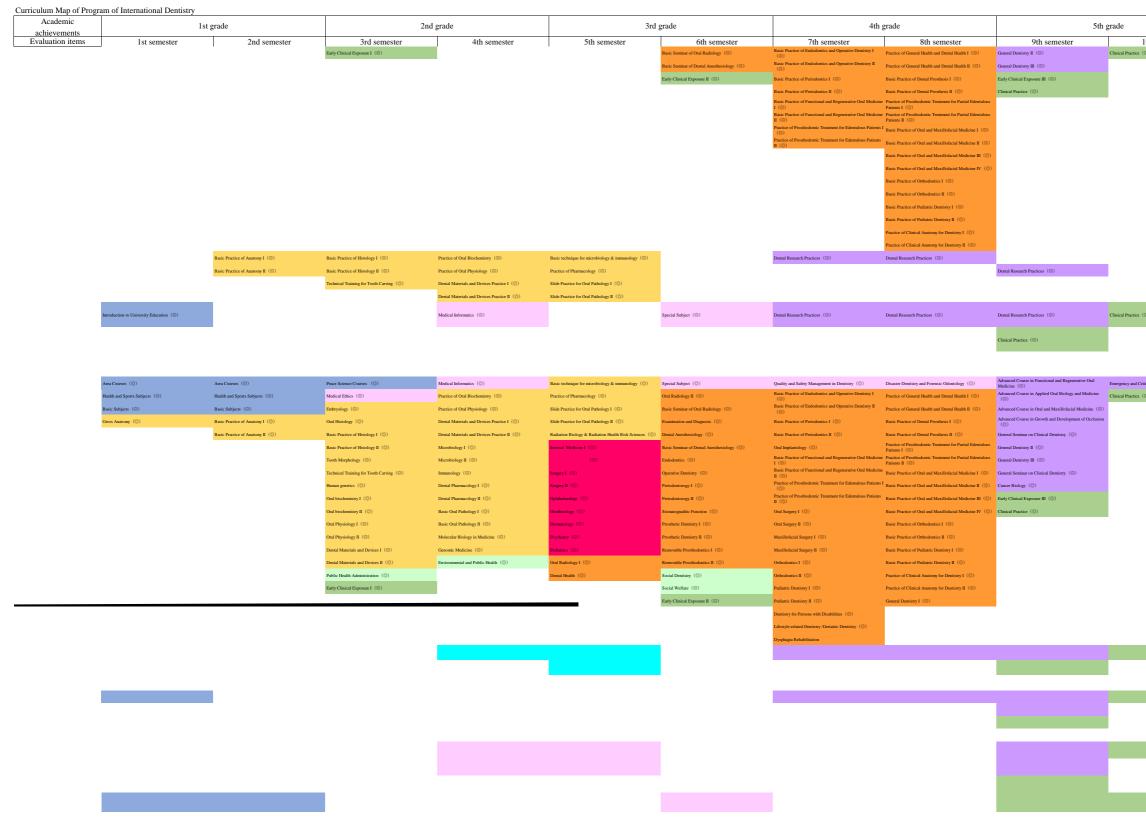
Curriculum Map of Program of International Dentistry

1st semester	2nd semester	3rd semester Peace Science Courses (®)	4th semester	5th semester	6th semester	7th semester	8th semester	9th semester
mation and Data Sciences Subjects (©) h and Sports Subjects (©)	Information and Data Sciences Subjects (③) Health and Sports Subjects (③)	Peace Science Courses ((())						
: Subjects (©)	Basic Subjects ()							
		Medical Ethics (©)	Medical Informatics (©)	Clinical Psychology (©)	Special Subject (③)	Quality and Safety Management in Dentistry (③)	Disaster Dentistry and Forensic Odontology $\ (\textcircled{O})$	General Seminar on Clinical Dentistry (③)
		Early Clinical Exposure I (©)		Team Care for Oral Health (③)	Early Clinical Exposure II (③)			Early Clinical Exposure III (©)
Courses (©)	Area Courses (③)	Embryology (©)	Practice of Oral Biochemistry (③)	Basic technique for microbiology & immunology (⁽))	Oral Radiology II (©)	Basic Practice of Endodontics and Operative Dentistry (©)) Basic Practice of Endodontics and Operative Dentistry		International Future Dentistry with the Outcomes of Researches (③) Advanced Course in Functional and Reconceptive Oral
s Anatomy (©)	Basic Practice of Anatomy I (③) Basic Practice of Anatomy II (③)	Oral Histology (©) Basic Practice of Histology I (©)	Practice of Oral Physiology (③) Dental Materials and Devices Practice I(③)	Practice of Pharmacology (③) Slide Practice for Oral Pathology I (③)	Basic Seminar of Oral Radiology (()) Examination and Diagnosis (())	((©) Basic Practice of Periodontics I ((©)	Practice of General Health and Dental Health II (()) Basic Practice of Dental Prosthesis I (())	Advanced Course in Functional and Regenerative Oral Medicine (©) Advanced Course in Applied Oral Biology and Medicine
	, • (c)							

10th semester

11th semester

12th semester



Sheet 4

6th grade				
11th semester	12th semester			
tice (©)	Clinical Practice (())			
	11th semester			

0)	Clinical Practice (())	Clinical Practice (③)
tical Care Medicine (©)	Clinical Practice (⁽)	Clinical Practice (③)
0)		

Program member list of Program of International Dentistry

04/01/2022

Name	Position	Laboratory name	Mail
YOSHIKO YUJI	Professor	Calcified Tissue Biology	yyuji
MINAMIZAKI TOMOKO	Assistant Professor	Calcified Tissue Biology	tatsu3
KONO SHOHEI	Assistant Professor	Calcified Tissue Biology	kohnos
KHARAGHANI DAVOOD	Assistant Professor	Calcified Tissue Biology	davood
IOSHINO TOMONORI	Assistant Professor	Calcified Tissue Biology	hoshinot
MERRY ANNISA DAMAYANTI	Assistant Professor (Special Appointment)	Calcified Tissue Biology	
TERAYAMA RYUJI	Professor	Maxillofacial Anatomy and Neuroscience	ryujit
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AKAYORI NOBUYUKI	Assistant Professor	Physiology and Oral Physiology	sakayori
/IYABE RISAKO	Assistant Professor	Physiology and Oral Physiology	
HUKUNAMI CHISA	Professor	Molecular Biology and Biochemistry	shukunam
UJIMOTO KATSUMI	Assistant Professor	Molecular Biology and Biochemistry	kfujimo
AIYAUCHI MUTSUMI	Professor	Oral and Maxillofacial Pathobiology	mmiya
FURUSHO HISAKO	Assistant Professor	Oral and Maxillofacial Pathobiology	furusyou-1217
RENN, TING-YI	Assistant Professor (Special Appointment)	Oral and Maxillofacial Pathobiology	J.
COMATSUZAWA HITOSHI	Professor	Bacteriology	komatsuz
IATSUO MIKI	Associate Professor	Bacteriology	mmatsuo
E NGUYEN TRA MI	Assistant Professor	Bacteriology	lenguyentrami
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ASANO SATOSHI	Assistant Professor	Cellular and Molecular Pharmacology	sasano
KATO KOICHI	Professor	Biomaterials	kokato
HRATA ISAO	Assistant Professor	Biomaterials	isao
DILIPKUMAR MOOTHA ARCHANA		Biomaterials	marchana
CAKAHASHI ICHIRO	Professor	Mucosal Immunology	snatum
COBIUME KEI	Associate Professor		tobi5651
		Mucosal Immunology	fujiim
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NGUYEN HO QUYNH ANH		Genomic Oncology and Oral Medicine	
NGUYEN THI KIM CHI		Genomic Oncology and Oral Medicine	
MIZUNO NORIYOSHI	Professor	Periodontal Medicine	mizuno
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AIZUTA KUNIKO	Assistant Professor	Oral and Maxillofacial Surgery	mihta
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Program member list of Program of International Dentistry

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KAKIMOTO NAOYA	Professor	Oral and Maxillofacial Radiology	kakimoto-n		
NAKAMOTO TAKASHI	Associate Professor	Oral and Maxillofacial Radiology	tnk		
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SHIBA HIDEKI	Professor	Biological Endodontics	bashihi		
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YOSHIDA KAZUMA	Assistant Professor	Biological Endodontics	kayoshida		
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NIZATO NORIKO	Assistant Professor	Pediatric Dentistry	mium		
AKITOMO TATSUYA	Assistant Professor	Pediatric Dentistry	takitomo		
$SHIMIZU \ YOSHITAi \ 56W \ 147 \ r \ 10H hodontics \ and \ seOral \ and \ Max90 \ G[P)-9 (ed)-7 (iatr)-3 (ic \)-3 (Den)3 (tis)5 (tr)-2 (y)] TJETQ \ EMC \ /P \ 10H hodontics \ MCt \ MC$					

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ODA YUKI	Lecturer or Assistant Professor	Division of Oral Health and Development	ykado
YOSHIDA YURIKO	Assistant Professor	Division of Oral Health and Development	yoshiyu
KAJIYA MIKIHITO	Professor	Center for Oral Clinical Examination	mkajiya
SHINTANI TOMOAKI	Lecturer	Center for Oral Clinical Examination	tshintan
ANDO TOSHINORI	Assistant Professor	Center for Oral Clinical Examination	toando19
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