For entrants in FY 2024

Appended Form 1

Specifications for Major Program

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

Program name (Japanese)	歯学プログラム
(English)	Degree Program in Dentistry

1. Degree to be obtained: Doctor of Dental Surgery

2. Outline

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:

- (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;
- (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
- (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.
- 3. Diploma policies (degree conferment policy & program attainment goals)

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:

- (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;
- (2) Recognition of the importance of research, as well as possession of a scientific intelligence and creativity;
- (3) The ability to think critically and solve problems, as well as the ability to study continuously throughout life;
- (4) The ability to communicate appropriately with patients, their families, and the other medical staff;
- (5) A capability for coping with change in society and progress in science related to dental medicine; and
- (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.
- 4. Curriculum policies (policies for organizing & providing curricula)
 - 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:
 - (1) The liberal arts subjects 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 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 relationships with patients, their families, and other medical staff and the diversity of needs in dental medicine. In addition to this, they acquire the perspectives, knowledge, skills, and attitude required to provide the high-quality dental medicine that citizens require and to take positions of responsibility in local society.
- (5) Integrated dental medicine education is provided for whole the educational course by introducing Problem-based Learning (PBL) and the other educational methodologies as self-leading study methods to enable students to develop the professionalism required for medical staff; improve their problem solving abilities, critical thinking, and ability for lifelong study; and acquire the capabilities required for dental medicine based on the holistic philosophy and general competence required in an international society.

The achievement in education is evaluated based on the result of the common achievement test (Computer Based Testing (CBT) / Objective Structured Clinical Examination(OSCE)), conducted before starting practical clinical exercises, and the result of the common achievement test (Post-Clinical Clerkship Performance examination(Post-CC Px)), conducted during practical clinical exercises, in addition to the grade scores for the subjects in the Program for International Dentistry and evaluation of the achievement level against the target defined for this program, in order to develop dentists with the superior capabilities that are required in society and by citizens.

- 5. Start of the program / Admission conditionsFirst year (at the time of admission)
- Qualification(s)
 Qualification for the National Board Dental Examination (obtainable on graduation)

7. 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.

8. 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.

Students' learning outcomes from admission to the current semester will be indicated as one of three levels: "Excellent," "Very Good," and "Good," based on evaluation criteria calculated by adding the weighted values to 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)	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

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

Knowledge & understanding

- 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

OAbilities & 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

oComprehensive abilities

^{*} 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.

- 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
- 9. Graduation thesis (graduation research) (placement and method & time of assignment) Students are not required to prepare a graduation theses.

1 0. 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

<Degree Program in Dentistry>

	Degree Program in Dentistry> Subject type		Requ		gl	No. of	Type of			ubject is taken (Note 1) 2nd grade									
Ty			Subj	ect type	No.		Class subjects, etc.	credits	course registration	1st g 1st semester	grade 2nd semester	3rd semester	grade 4th semester						
			Peace Sci	ence Courses	2			2	Elective/ required			0							
	s in cation]	ntroduction	to University Education	2		Introduction to University Education	2	Required	0									
	Basic Courses in University Education		Liber	al Arts Education	2		Introductory Seminar for First-Year Students	2	Required	0									
	Basi		Ad	vanced Seminar	0		Advanced Seminar	1	Free elective	0	0								
					2		General Health and Oral Sciences I	2	Required	0									
			I	Area Courses	2		General Health and Oral Sciences II	2	Required		0								
					4		From Courses in Arts and Humanities/Social Sciences	1 or 2	Elective/ required	0	0								
				Communication I	2		Communication I A	1		0									
				Communication 1	2		Communication I B	1		0									
		s	English	Communication II	2		Communication II A	1	Required (Note 2)		0								
		ubject	Eligiisii	Communication ii	2		Communication II B	1	(Note 3)		0								
		Foreign Language Subjects			2		Communication Seminar I	1		0									
	Common subjects	n Lang			_		Communication Seminar II	1			0								
scts	ns uou	Foreig					Basic Foreign Language Subjects I	1		0									
Liberal Arts Education Subjects	Com			al Program Languages to select one language from	4		Basic Foreign Language Subjects II	1	Elective/ required	0									
ucation			German, French and Chinese.)										Basic Foreign Language Subjects III	1	(Note 4)		0	*************************	
vrts Ed							Basic Foreign Language Subjects IV	1			0								
beral ⊿		In	formation a	nd Data Sciences Subjects	2		Introduction to Information and Data Sciences	2	Required (Note 5)	0									
Ľ					2		From courses in Information and Data Sciences Subjects	2	Elective/ required		0								
							Health and Sports Sciences	2		0	0		***						
			Health	and Sports Subjects	2		Practicum in Sports A	1	Elective/ required	0	0								
							Practicum in Sports B	1		0	0								
			Social (Cooperation Courses	0			1 or 2	Free elective	0	0								
							General Chemistry	2		0	*******************************	***********************							
							Cell Science	2	Required		0								
							Development of International Collaboration in Medical Science	2		0									
			Basic	Subjects	10		Basic Calculus	2		0									
			-	•			Basic Linear Algebra	2			0								
						4	Fundamental Physics I	2	Elective/ required		0								
							Foundation physics for life science (Note 6)	2		0									
							Foundation biology for life science (Note 7)	2		0									
	Total			otal	40)													

- Note 1 : Semesters marked with O are the standard semesters for taking related subjects. If you failed to obtain the credit(s) in said semester, you may take the subject again in later semesters. Since the semester in which the subject is actually provided may be changed, you should confirm the accurate semesters by the relevant documents such as annual class tables for Liberal Arts Education.
- Note 2: If you have obtained more than the required credits by taking the classes of Area Courses and Social Cooperation subjects which the Language of Instructions are [E: English] on Syllabus, you can substitute for English credits (6 credits) necessary for graduation. For details, see the items related to Liberal Arts Education in the Hand book for Students.

 Note 3: You can substitute the credits which you have obtained by taking the "Online English Seminar 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. For details, see the items related to English in Liberal Arts Education and "Handling of Credit Accreditation Based on Foreign Language Proficiency Tests, etc." in the Hand book for Students.
- Note 4: There is a Credit Transfer System based on foreign language proficiency tests. For details, see the items related to English in Liberal Arts Education in the Hand book for Students.
- Note 5: 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 6: Students who did not take the subject "Physics" in the Common Test for University Admissions are required to take the subject "Foundation physics for life science."
- Note 7: Students who did not take the subject "Biology" in the Common Test for University Admissions are required to take the subject "Foundation biology for life science."

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

< Degree Program in Dentistry >

		Minimum No.					Year in	which th	e subjec	t is taker	1				
bject type	pe Class Subject	of credits	1st g	grade	2nd g	grade	3rd g	grade	4th g	rade	5th g	grade	6th gr	rade	Note
		required	1st semester	2nd semester	3rd semester	4th semester	r 5th semester	6th semester	7th semester	8th semester	9th semester	10th semester	11th semester	12th semester	
	Medical Ethics	1			1										
ses		1				1									
ano	Health and Medical Communication	1				1									
O D	Medical Informatics	2				2									
lize	Clinical Psychology	1				_	1								
ecia	Team Care for Oral Health	1					1								
Sp	Special Subject	2					1	2							
Basic Specialized Courses	Quality and Safety Management in Dentistry	1							1						
Щ	Disaster Dentistry and Forensic Odontology	1							1	1					
	Gross Anatomy	2	2							1					
	·	1		1											
				1											
	Topographic Anatomy II	1													
	Basic Practice of Anatomy I	2		2											
	Basic Practice of Anatomy II	2		2	_										
	© Embryology	2			2										
	Oral Histology	2			2										
	Basic Practice of Histology I	1			1										
	Basic Practice of Histology II	1			1										
	Tooth Morphology	1			1										
	Technical Training for Tooth Carving	1			1										
	Human genetics	2			2										
	Oral Biochemistry I	2			2										
	Oral Biochemistry II	1			1										
99	 Practice of Oral Biochemistry 	1				1									
Subjects of life sciences	Oral Physiology I	2			2										
scie	Oral Physiology II	2			2										
life	O Practice of Oral Physiology	1				1									
Jo s	 Dental Materials and Devices I 	1			1										
Subjects of life sciences	 Dental Materials and Devices II 	2			2										
Sub	 Dental Materials and Devices Practice I 	1				1									
	 Dental Materials and Devices Practice II 	1				1									
	Microbiology I	2				2									
	Microbiology II	2				2									
	◎ Immunology	2				2									
	Basic Technique for Microbiology and Immunology	egy 1					1								
	 Dental Pharmacology I 	2				2									
	Dental Pharmacology II	2				2									
	Practice of Pharmacology	1					1								
	Basic Oral Pathology I	2				2									
	Basic Oral Pathology II	2				2									
	Slide Practice for Oral Pathology I	1					1								
	Slide Practice for Oral Pathology II	1					1								
	Molecular Biology in Medicine	1				1									
	Radiation Biology and Radiation Health Risk Sci						2								
	Genomic Medicine	2				2	<u> </u>								
	Internal Medicine I	2					2						1		
	Internal MedicineI	2					2								
,sq		2					2						1		
yect	Surgery II	1					1						1		
ans	Ophthalmology	1					1						1		
ical	Optinalmology Otorhinology	1					1						1		
Medical subjects	Otorninology Demostale are				-		1		-		-		1		
	© =s)	1													
1	Psychiatry Pediatrics	1			-		1		-				\vdash		

< Degree Program in Dentistry >

	gree Program in Dentistry>		Minimum No.					Year in	which th	e subjec	t is take	n				
ıbject type	,	Class Subject	of credits	1st s	grade	2nd g		3rd g		4th g			grade	6th g	rade	Note
		j	required		2nd semester	3rd semester		5th semester		7th semester	8th semester		_	11th semester	12th semester	
	(Oral Radiology I	1					1								
	_	Oral Radiology II	2					-	2							
	_	Basic Seminar of Oral Radiology	1						1							
	-								2							
	-	Examination and Diagnosis	2					2	2							
	_	Dental Health	2					2								
	\vdash	Practice of General Health and Dental Health I	1						1							l
	-	Practice of General Health and Dental Health II	1						1							
	(Dental Anesthesiology	2						2							
	(Basic Seminar of Dental Anesthesiology	1						1							1
	(© Endodontics I	1						1							1
	(Endodontics II	1						1							1
	(Operative Dentistry I	1						1							I
	(Operative Dentistry II	1						1							
	(Basic Practice of Endodontics and Operative Dentistry I	1							1						
	(Basic Practice of Endodontics and Operative Dentistry II	1							1						1
	(0	Periodontorogy I	1						1							
	_	Periodontorogy 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							l
itry	-	Removable Prosthodontics II	1						1							-
Subjects of interdisciplinary dentistry	-	Oral Implantology	2							2						l
, de	(Basic Practice of Functional and Regenerative Oral Medicine I	1							1						
nar	(Basic Practice of Functional and Regenerative Oral Medicine II	1							1						
ipli	(Basic Practice of Dental Prosthesis I	1								1					<u> </u>
disc	(Basic Practice of Dental Prosthesis II	1								1					I
nter	(Practice of Prosthodontic Treatment for Edentulous Patients I	1							1						
of i	(Practice of Prosthodontic Treatment for Edentulous Patients II	1							1						
cts	(Practice of Prosthodontic Treatment for Partial Edentulous Patients I	1								1					
Subjects of interdisciplii	(0	Practice of Prosthodontic Treatment for Partial Edentulous Patients II	1								1					
Š	(0	Oral and Maxillofacial Surgery I	2							2						
	-	Oral and Maxillofacial Surgery II	2							2						
	\vdash	Oral and Maxillofacial Surgery I	2							2						
	-	Oral and Maxillofacial Surgery II	2							2						
	_	Basic Practice of Oral and Maxillofacial Medicine I	1								1					
	-											ļ				
	-	Basic Practice of Oral and Maxillofacial Medicine II	1								1					l
	-	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						1
	(Basic Practice of Orthodontics I	1								1					1
	(-	1								1					
	(Pediatric Dentistry I	2					$oxed{\Box}$		2		\Box		\coprod		
	(Pediatric Dentistry II	2							2						1
	(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		 				
	_	Clinical Anatomy for Dentistry I	1							1	1					
	_	Clinical Anatomy for Dentistry II	1								1		1			
1	\vdash	·									1		1			
	_	Practice of Clinical Anatomy for Detistry I	1									 	-			
	-	Practice of Clinical Anatomy for Detistry II	1								1	-				
<u> </u>	-	Behavioral Dentistry	1					ļ			1	ļ		ļ		
ži ,	-	Public Health Administration	1			1						ļ				-
Community	_	Environmental and Public Health	1				1	ļ				1				
Com	(Social Dentistry	1						1							ļ
	(Social Welfare	1						1							
s of	(Research Start-Up	1				1									<u></u>
iubjects of Dental research	(Topics in Dental Research I	1					1				1				
買口覧	(O Topics in Dental Research II	2					2								

<Degree Program in Dentistry>

	Minimum No. Year in which the subject is taken														
Subject type	Class Subject	of credits	1st g	rade	2nd g	rade	3rd g	rade	4th g	rade	5th g	grade	6th g	rade	Note
		required	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	9th semester	10th semester	11th semester	12th semester	
	 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 I	1									1				
	General Dentistry II	1									1				
ts	General Seminar on Clinical Dentistry	4									4				
Advanced subjects	O Cancer Biology	1									1				
l sul	Emergency and Critical Care Medicine	1										1			
псес	Dental Research Practice I	2							2						
dva	Dental Research Practice II	4								4					
<	Dental Research Practice III	2									2				
	Seminar of International Dentistry A	1													Offered in odd- numbered semesters.Can be taken repeatedly.
	Seminar of International Dentistry B	1													Offered in even- numbered semesters.Can be taken repeatedly.
of	 Early Clinical Exposure I 	1			1										
Subjects of clinical practice	Early Clinical Exposure II	2						2							
ubje clin prac	Early Clinical Exposure III	1								1					
Š	Clinical Practice	42									42				
	Total		2 6		23	27	26 31		34 23		16 1		0 42		
	Total	231	8	3	5	0	5	7	5	7	1	17	4	2	

indicates required subjects

Necessary credits for graduation: 271 credits

Liberal Arts Education Subjects	40 credits	Specialized Education Subjects	231 credits
		Subjects of clinical practice	42 credits
Foundation Courses	10 credits	Early Clinical Exposure I, II, III	4 credits
Health and Sports Courses	2 credits	Subjects of clinical practice	
Information and Data sciences Subjects	4 credits	Advanced subjects	23 credits
Non-English Foreign Languages	4 credits	Subjects of Dental research	4 credits
English	6 credits	Community dentistry	4 credits
Foreign Languages		Subjects of interdisciplinary dentistry	76 credits
Area Courses	8 credits	Medical subjects	12 credits
Common subjects		Subjects of life sciences	55 credits
Basic Courses in University Education	4 credits	Basic Specialized Courses	11 credits
Peace Science Courses	2 credits	Fundamental subjects	
Liberal Arts Education Subjects		Specialized Education Subjects	

Academic achievements of Degree Program in 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.
ınding	(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.
ls		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.
		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.
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.

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Relationships between the		lass s		Degr		9514111		CITCIST	1)									E	Evaluati	on iter	ns														
						1)	1 /			dge and				5)			(1		oilities a				/1	`		2)		prehens				5)			Total
		No. of	Type of	comostor	(1)	(2) 	((3)	((4) 	(5) 	((6) 	(1	1)	(2	2) 	(3	3)	(1	.)		2)	(.:	(3)	(.	4) 	(5)	(6	<i>\(\)</i>	weighted values of
Subject type	Class Subject	credits	course registration	semester s	Weighted values of evaluation items in the subject	Weighted values of evaluation items	evaluation		Weighted values of evaluation items in the subject	Weighted n values of	evaluation	Weighted values of	Weighted values of evaluation items in the subject	values of		Weighten values of	on items in	Weighted values of evaluation items	evaluation	Weighted values of evaluation items	items in	values of evaluation items	evaluation	Weighted values of evaluation items	evaluation		evaluation n items in	Weighted	Weighted values of evaluation items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted	evaluation	Weighted values of evaluation	evaluatio n items in the subject
Liberal Arts Education Subjects	Peace Science Courses	2	Required	3	50	1																	50	1			\vdash								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	1																									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
Specialized Education Subjects	Medical Ethics	1	Required	3			50	1															50	1											100
Specialized Education Subjects	Interpersonal Communication	1	Required	4																									100	1			, 1		100
Specialized Education Subjects	Health and Medical Communication	1	Required	4																									100	1					100
Specialized Education Subjects	Medical Informatics	2	Required	4			30	1													30	1	40	1											100
Specialized Education Subjects	Clinical Psychology	1	Required	5			30	1					30	1															40	1					100
Specialized Education Subjects	Team Care for Oral Health	1	Required	5			50	1																					50	1					100
Specialized Education Subjects	Special Subject	2	Required	6			25	1													30	1	35	1							10	1			100
Specialized Education Subjects	Quality and Safety Management in Dentistry	1	Required	7			50	1															50	1											100
Specialized Education Subjects	Disaster Dentistry and Forensic Odontology	1	Required	8			50	1															50	1											100
Specialized Education Subjects	Gross Anatomy	2	Required	1					30	1			30	1									40	1											100
Specialized Education Subjects	Topographic Anatomy I	1	Required	2					30	1			30	1					20	1			20	1											100
Specialized Education Subjects	Topographic Anatomy II	1	Required	2					30	1			30	1					20	1			20	1											100
Specialized Education Subjects	Basic Practice of Anatomy I	2	Required	2					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Basic Practice of Anatomy II	2	Required	2					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Embryology	2	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Oral Histology	2	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Basic Practice of Histology I	1	Required	3					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Basic Practice of Histology II	1	Required	3					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Tooth Morphology	1	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Technical Training for Tooth Carving	1	Required	3					25	1			25	1					25	1			25	1			<u> </u>								100
Specialized Education Subjects	Human genetics	2	Required	3					30	1			30	1									40	1			<u> </u>								100
Specialized Education Subjects	Oral Biochemistry I	2	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Oral Biochemistry II	1	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Practice of Oral Biochemistry	1	Required	4					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Oral Physiology I	2	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Oral Physiology II	2	Required	3					30	1			30	1									40	1											100
	Practice of Oral Physiology	1	Required	4					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Dental Materials and Devices I	1	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Dental Materials and Devices II	2	Required	3					30	1			30	1									40	1											100
Specialized Education Subjects	Dental Materials and Devices Practice I	1	Required	4					25	1			25	1					25	1			25	1											100
Specialized Education Subjects	Dental Materials and Devices Practice II	1	Required	4					25	1			25	1					25	1			25	1											100

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										dge and					1			Ab	oilities a	and Sk	cills						Compr							Total	
			Type of		(1)	(2	2) I	((3)	(4) I	(5) I	((6) T	(1	1)	(2	2)	(3)	(1)		(2	2)	(3))	(4	4) I	(5)	(6)	weigh values	_
Subject type	Class Subject	No. of credits	course registration	semester s	Weighted values of evaluation items in the subject	Weighted values of evaluation items	evaluation	Weighted values of evaluation items	Weighted values of evaluation items in the subject	Weighted	evaluation	Weighted values of evaluation items	evaluation	values of		Weighted values of evaluation items	evaluation items in		evaluation	Weighted values of evaluation items	evaluation items in	Weighted valuation ite tems	aluation va ms in ev	eighted vues of eluation it	valuation	Weighted values of evaluation items	evaluation v	Weighted values of	Weighted values of evaluation items in the subject	Weighted values of evaluation items	evaluation	Weighted values of evaluation it	valuation va ems in ev	valuation evaluation in the subject	ems
Specialized Education Subjects	Microbiology I	2	Required	4					30	1			30	1									40	1									-	100	00
Specialized Education Subjects	Microbiology II	2	Required	4					30	1			30	1									40	1									\dashv	100	00
Specialized Education Subjects	Immunology	2	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Basic Technique for Microbiology and Immunology	1	Required	5					25	1			25	1					25	1			25	1										100	00
Specialized Education Subjects	Dental Pharmacology I	2	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Dental Pharmacology II	2	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Practice of Pharmacology	1	Required	5					25	1			25	1					25	1			25	1										100	00
Specialized Education Subjects	Basic Oral Pathology I	2	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Basic Oral Pathology II	2	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Slide Practice for Oral Pathology I	1	Required	5					25	1			25	1					25	1			25	1										100	00
Specialized Education Subjects	Slide Practice for Oral Pathology II	1	Required	5					25	1			25	1					25	1			25	1										100	00
Specialized Education Subjects	Molecular Biology in Medicine	1	Required	4					30	1			30	1									40	1										100	00
Specialized Education Subjects	Radiation Biology and Radiation Health Risk Sciences	2	Required	5							30	1	30	1									40	1										100	00
Specialized Education Subjects	Genomic Medicine	2	Required	4					30	1			30	1									40	1										100)0
Specialized Education Subjects	Internal Medicine I	2	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Internal MedicineII	2	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Surgery I	2	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Surgery II	1	Required	5							30	1	30	1									40	1										100	00
Specialized Education Subjects	Ophthalmology	1	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Otorhinology	1	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Dermatology	1	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Psychiatry	1	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Pediatrics	1	Required	5							30	1	30	1									40	1										100)0
Specialized Education Subjects	Oral Radiology I	1	Required	5					30	1			30	1									40	1										100)0
Specialized Education Subjects	Oral Radiology II	2	Required	6					30	1			30	1									40	1										100)0
Specialized Education Subjects	Basic Seminar of Oral Radiology	1	Required	6					25	1			25	1			25	1					25	1										100)0
Specialized Education Subjects	Examination and Diagnosis	2	Required	6					30	1			30	1									40	1										100)0
Specialized Education Subjects	Dental Health	2	Required	5					30	1			30	1									40	1										100	00
Specialized Education Subjects	Practice of General Health and Dental Health I	1	Required	6					25	1			25	1			25	1					25	1										100)0
Specialized Education Subjects	Practice of General Health and Dental Health II	1	Required	6					25	1			25	1			25	1					25	1										100)0
Specialized Education Subjects	Dental Anesthesiology	2	Required	6					30	1			30	1									40	1										100)0
Specialized Education Subjects	Basic Seminar of Dental Anesthesiology	1	Required	6					25	1			25	1			25	1					25	1										100)0
Specialized Education Subjects	Endodontics I	1	Required	6					30	1			30	1									40	1			\sqcup						_	100)0
Specialized Education Subjects	Endodontics II	1	Required	6					30	1			30	1									40	1										100	
Specialized Education Subjects	Operative Dentistry I	1	Required	6					30	1			30	1									40	1										100	
Specialized Education Subjects	Operative Dentistry II	1	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											00
Specialized Education Subjects	Basic Practice of Endodontics and Operative Dentistry II	1	Required	7					25	1			25	1			25	1					25	1										100)0

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	he evaluation items and c			l Deg		ogram														tion items														<u>eei 3</u>
						(1)	(2)	Knowl	edge (3)	and		erstanc 4)		(5)	1	(6)	—	<u>A</u> (1)		and Skills (2)	(3)	(1)	1 (2)		prehen		Abilitie: (4)	_	(5)		(6)	Total weighted
0.11		No. of	Type of	semeste	or .							<u> </u>											1)		<u> </u>				1	 		<u>'</u>		values of
Subject type	Class Subject	credits	course registration	s	Weighted values of evaluation	Weighted	Weighted values of W	Veighted values	of We	eighted	Weighted values of	Weighte	Weighted values of	of Weighte	Weighte ed values o	f Weight	Weighted values of	Weighte	d values of	d Weighted values of values of evaluati	f Weighted	Weighted values of	Weighted	values of	Weighted	Weighted values of	f Weighte	d values o	f Weighte	d values o	of Weight	ed values of	f Weighted	evaluatio n items
					items in	evaluation items	items in eventuation visitems	valuation items i	n eval	aluation	items in the	evaluatio items	n items in		on items in		ion items in	evaluatio items		evaluation items in		items in	evaluation items	items in	evaluatio items	on items in						tion items in	evaluation	in the subject
					subject		subject	subjec			subject		subject		subject		subject		subject	subject		subject		subject		subject		subject		subject		subject		subject
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	Prosthetic Dentistry I	1	Required	6				30		1			30	1								40	1											100
Specialized Education Subjects	Prosthetic Dentistry II	2	Required	6				30		1			30	1								40	1											100
Specialized Education Subjects	Removable Prosthodontics I	2	Required	6				30		1			30	1								40	1											100
Specialized Education Subjects	Removable Prosthodontics II	1	Required	6				30		1			30	1								40	1											100
Specialized Education Subjects	Oral Implantology	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Basic Practice of Functional and Regenerative Oral Medicine I	1	Required	7				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Functional and Regenerative Oral Medicine II	1	Required	7				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Dental Prosthesis I	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Dental Prosthesis II	I 1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Practice of Prosthodontic Treatment for Edentulous Patients I	1	Required	7				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Practice of Prosthodontic Treatment for Edentulous Patients II	1	Required	7				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Practice of Prosthodontic Treatment for Partial Edentulous Patients I	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Practice of Prosthodontic Treatment for Partial Edentulous Patients II	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Oral and Maxillofacial Surgery I	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Oral and Maxillofacial Surgery II	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Oral and Maxillofacial Surgery I	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Oral and Maxillofacial Surgery II	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Basic Practice of Oral and Maxillofacial Medicine I	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Oral and Maxillofacial Medicine II	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Oral and Maxillofacial Medicine III	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Oral and Maxillofacial Medicine IV	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Orthodontics I	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Orthodontics II	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Basic Practice of Orthodontics I	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Orthodontics II	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Pediatric Dentistry I	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Pediatric Dentistry II	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Basic Practice of Pediatric Dentistry I	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Basic Practice of Pediatric Dentistry II	1	Required	8				25		1			25	1			25	1				25	1											100
Specialized Education Subjects	Dentistry for Persons with Disabilities	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Lifestyle-related Dentistry and Geriatric Dentistry	2	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Dysphagia Rehabilitation	1	Required	7				30		1			30	1								40	1											100
Specialized Education Subjects	Clinical Anatomy for Dentistry I	1	Required	8				30		1			20	1			20	1				30	1											100
Specialized Education Subjects	Clinical Anatomy for Dentistry II	1	Required	8				30		1			20	1			20	1				30	1							4				100

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									_		erstandi			1			Ab	ilities	and Sk							Comp	rehens	sive Ab						Total
			T. C		(1)	(2)	(3)	((4)	(:	5)	(6	5)	(1	.)	(.	2)	(3	3)	(1)	(2	2)	(3	3)	(4	1)	(:	5)	((6)	weighted values of
Subject type	Class Subject	No. of credits	Type of course registration	semester s	evaluation values of	Weighted values of evaluation in items in the subject	Weighted values of evaluation items	Weighted values of evaluation items in the subject	values of	Weighted values of evaluation items in the subject	Weighted n values of evaluation items	evaluation	Weighted values of evaluation it	evaluation items in	values of evaluation items	evaluation items in	Weighted values of evaluation items	evaluation	Weighted values of evaluation items	evaluation	values of	Weighted values of evaluation items in the subject	Weighted values of evaluation items	evaluation	values of	Weighted values of evaluation items in the subject	values of	evaluation items in	Weighted values of evaluation items	Weighted values of evaluation items in the subject	values of	Weighted values of evaluation items in the subject	Weighted values of evaluation items	evaluation in items in the subject
Specialized Education Subjects	Practice of Clinical Anatomy for Dentistry I	1	Required	8				25	1			25	1			25	1					25	1											100
Specialized Education Subjects	Practice of Clinical Anatomy for Dentistry II	1	Required	8				25	1			25	1			25	1					25	1											100
Specialized Education Subjects	Behavioral Dentistry	1	Required	8				30	1			30	1									40	1											100
Specialized Education Subjects	Public Health Administration	1	Required	3				30	1			30	1									40	1											100
Specialized Education Subjects	Environmental and Public Health	1	Required	4				30	1			30	1									40	1											100
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					<u> </u>		<u> </u>		<u> </u>		100
Specialized Education Subjects	General Dentistry I	1	Required	9												30	1					30	1					40	1			4		100
Specialized Education Subjects	General Dentistry II	1	Required	9												30	1					30	1					40	1	<u> </u>		<u> </u>		100
Specialized Education Subjects	General Seminar on Clinical Dentistry	4	Required	9		15	1	15	1	15	1	15	1									20	1			20	1	<u> </u>		<u> </u>		<u> </u>		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 Practice I	2	Required	7				15	1			15	1					15	1	15	1			20	1	20	1					4		100
Specialized Education Subjects	Dental Research Practice II	4	Required	8				15	1			15	1					15	1	15	1			20	1	20	1	<u> </u>		<u> </u>		4		100
Specialized Education Subjects	Dental Research Practice III	2	Required	9				15	1			15	1					15	1	15	1			20	1	20	1	<u> </u>		<u> </u>		4		100
Specialized Education Subjects	Seminar of International Dentistry A	1	Free elective	1,3,5,7,9										40	1													<u> </u>		30	1	30	1	100
Specialized Education Subjects	Seminar of International Dentistry B	1	Free elective	2,4,6,8,1 0,12										40	1													<u> </u>		30	1	30	1	100
Specialized Education Subjects(Subject of clinical practice)	Early Clinical Exposure I	1	Required	3		25	1	25	1							25	1					25	1					<u> </u>		<u> </u>		4		100
Specialized Education Subjects(Subject of clinical practice)	Early Clinical Exposure II	2	Required	6		25	1	25	1							25	1					25	1					<u> </u>		<u> </u>		4		100
Specialized Education Subjects(Subject of clinical practice)	Early Clinical Exposure III	1	Required	8		25	1	25	1							25	1					25	1					<u> </u>		<u> </u>		4		100
Specialized Education Subjects(Subject of clinical practice)	Clinical Practice	42	Required	9-12												10	1			10	1	15	1	10	1	15	1	15	1	15	1	10	1	100

Curriculum Map of Degree Program in Dentistry

ndemic vements	1	st grade	2n	d grade	3rc	l grade	4ti	th grade	5th	grade		6th grade
tion items	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	9th semester	10th semester	11th semester	12th semester
	Information and Data Sciences Subjects (©)	Information and Data Sciences Subjects (③)	Peace Science Courses (©)									
Knowledge & derstanding of libera	Health and Sports Subjects (©)	Health and Sports Subjects (⊚)										
arts including the manities and natural	Basic Subjects (⊚)	Basic Subjects (©)										
sciences												
Knowledge of the			Medical Ethics (⊚)	Medical Informatics (◎)	Clinical Psychology (◎)	Special Subject (©)	Quality and Safety Management in Dentistry (©)	Disaster Dentistry and Forensic Odontology (©)	General Seminar on Clinical Dentistry (③)			
inciples of medicine			Early Clinical Exposure I (⑤)		Team Care for Oral Health (©)	Early Clinical Exposure II (⊚)		Early Clinical Exposure III (©)				
	Area Courses (©)	Area Courses (©)	Embryology (©)	Practice of Oral Biochemistry (©)	Basic technique for microbiology & immunology (©)	Practice of General Health and Dental Health I (©)	Basic Practice of Endodontics and Operative Dentistry	y I Basic Practice of Dental Prosthesis I (⊚)	International Future Dentistry with the Outcomes of Researches (((a))			
	Gross Anatomy (⊚)	Topographic Anatomy I (⊚)	Oral Histology (©)	Practice of Oral Physiology (⊚)	Practice of Pharmacology (©)	Practice of General Health and Dental Health II (©)	Basic Practice of Endodontics and Operative Dentistry	y II Basic Practice of Dental Prosthesis II (⊚)	Advanced Course in Functional and Regenerative Oral Medicine ()			
		Topographic Anatomy II (©)	Basic Practice of Histology I (©)	Dental Materials and Devices Practice I ((③)	Slide Practice for Oral Pathology I (©)	Oral Radiology II (©)	Basic Practice of Periodontics I (©)	Practice of Prosthodontic Treatment for Partial Edentulous Patients I (⊚)	Advanced Course in Applied Oral Biology and Medicine	c		
		Basic Practice of Anatomy I (©)	Basic Practice of Histology II (⊚)	Dental Materials and Devices Practice II (©)	Slide Practice for Oral Pathology II (©)	Basic Seminar of Oral Radiology (◎)	Basic Practice of Periodontics II (◎)	Practice of Prosthodontic Treatment for Partial Edentulous Patients II (©)	Advanced Course in Oral and Maxillofacial Medicine			
		Basic Practice of Anatomy II ()	Tooth Morphology (⊚)	Microbiology I (⊗)	Oral Radiology I (©)	Examination and Diagnosis (©)	Oral Implantology (©)	Basic Practice of Oral and Maxillofacial Medicine I	Advanced Course in Growth and Development of Occlusion (③)			
			Technical Training for Tooth Carving (©)	Microbiology II (⊚)	Dental Health (◎)	Dental Anesthesiology (⊚)	Basic Practice of Functional and Regenerative Oral Medicine I (③)	Basic Practice of Oral and Maxillofacial Medicine II (()	General Seminar on Clinical Dentistry ()			
			Human genetics (⊗)	Immunology (⊚)	Topics in Denral Research I (⊚)	Basic Seminar of Dental Anesthesiology (©)	Basic Practice of Functional and Regenerative Oral Medicine II (©)	Basic Practice of Oral and Maxillofacial Medicine III (General Seminar on Clinical Dentistry (⊚)			
			Oral biochemistry I (⊗)	Dental Pharmacology I (⊚)	Topics in Denral Research II (⊗)	Endodontics I (©)	Practice of Prosthodontic Treatment for Edentulous Patients I (⊚)	Basic Practice of Oral and Maxillofacial Medicine IV ((3))	Cancer Biology (⊚)			
			Oral biochemistry II (©)	Dental Pharmacology II ((())		Endodontics II (©)	Practice of Prosthodontic Treatment for Edentulous Patients II (©)	Basic Practice of Orthodontics I (③)	Dental Research Practice III (⊚)			
owledge regarding	g.		Oral Physiology I (©)	Basic Oral Pathology I (⊚)		Operative Dentistry I (@)	Oral Surgery I (@)	Basic Practice of Orthodontics II (©)				
swiedge regarding asic and clinical lental medicine			Oral Physiology II (©)	Basic Oral Pathology II (⊚)		Operative Dentistry II (©)	Oral Surgery II (©)	Basic Practice of Pediatric Dentistry I (@)				
medicine			Dental Materials and Devices I (©)	Molecular Biology in Medicine (©)		Periodontorogy I (@)	Maxillofacial Surgery I (⊚)	Basic Practice of Pediatric Dentistry II ((())				
			Dental Materials and Devices II (⊚)	Genomic Medicine (©)		Periodontorogy II (©)	Maxillofacial Surgery II (⊚)	Clinical Anatomy for Dentistry I (③)				
			Public Health Administration (©)	Environmental and Public Health (©)		Stomatognathic Function (©)	Orthodontics I (((()))	Clinical Anatomy for Dentistry II (©)				
			Early Clinical Exposure I (((()	Research Start-Up (©)		Prosthetic Dentistry I (((()))	Orthodontics II (©)	Practice of Clinical Anatomy for Dentistry I (©)				
						Prosthetic Dentistry II (Pediatric Dentistry I (©)	Practice of Clinical Anatomy for Dentistry II (
						Removable Prosthodontics I (③)	Pediatric Dentistry II (⊚)	Behavioral Dentistry (©)				
						Removable Prosthodontics II ((((())))	Dentistry for Persons with Disabilities (©)	Dental Research Practice II (((()))				
						Social Dentistry ()	Lifestyle-related Dentistry /Geriatric Dentistry (((iii))	Early Clinical Exposure III (((()))				
						Social Welfare ()	Dysphagia Rehabilitation (©)					
						Early Clinical Exposure II (©)	Dental Research Practice I (⊚)					
					Radiation Biology & Radiation Health Risk Sciences (((a))				General Seminar on Clinical Dentistry (③)	Emergency and Critical Care Medicine (©)		
					Internal Medicine I (©)							
					Internal Medicine II (©)							
					Surgery I ()							
nowledge regarding ted areas of medicin	ne				Surgery II (@)							
	***************************************				Ophthalmology (©)	•						
					Otorhinology (⊗)							
					Dermatology (©)							
					Psychiatry (©)							
					Pediatrics (⊚)		Basic Practice of Endodontics and Operative Dentistry	o I	International Future Dentistry with the Outcomes of Researches (((3))			
	Area Courses (®)	Area Courses (©)	Embryology (③)	Practice of Oral Biochemistry (⊚)	Clinical Psychology (⊚)	Practice of General Health and Dental Health I ()	(©) Basic Practice of Endodontics and Operative Dentistry	Basic Practice of Dentai Prostnesis I (@)	Advanced Course in Functional and Recenerative Oral	Emergency and Critical Care Medicine (©)		
	Gross Anatomy (©)	Topographic Anatomy I (③)	Oral Histology (Oral Control of Histology (Oral Histology (O	Practice of Oral Physiology (⊚)	Basic technique for microbiology & immunology ()	Practice of General Health and Dental Health II (③)	(©)	y II Basic Practice of Dental Prosthesis II (⊚) Practice of Prosthodontic Treatment for Partial	Medicine (⊗) Advanced Course in Applied Oral Biology and Medicine			
		Topographic Anatomy II (⊚)	Basic Practice of Histology I (®)	Dental Materials and Devices Practice I (⊗)	Practice of Pharmacology (©)	Oral Radiology II (®)	Basic Practice of Periodontics I (⊗)	Edentulous Patients I (③) Practice of Prosthodontic Treatment for Partial	(⊗) Advanced Course in Applied Oral Biology and Medicine Advanced Course in Oral and Maxillofacial Medicine			
		Basic Practice of Anatomy I (®)	Basic Practice of Histology II (◎)	Dental Materials and Devices Practice II ()	Slide Practice for Oral Pathology I (CIA Data Control of Contro	Basic Seminar of Oral Radiology (®)	Basic Practice of Periodontics II (©)	Edentulous Patients II (③) Basic Practice of Oral and Maxillofacial Medicine I	(©) Advanced Course in Growth and Development of			
		Basic Practice of Anatomy II (⊚)	Tooth Morphology (©)	Microbiology I (⊗)	Slide Practice for Oral Pathology II (⊚) Radiation Biology & Radiation Health Risk Sciences	Examination and Diagnosis (©)	Oral Implantology (③) Basic Practice of Functional and Regenerative Oral	(0)	Occlusion (©)			
			Technical Training for Tooth Carving (③)	Microbiology II (©)	((())	Endodontics I (⊚)	Medicine I (©)	(@)	General Seminar on Clinical Dentistry (Control Seminar on Clinical Dentistry (((((((((((((
			Human genetics (⊗)	Immunology (©)	Internal Medicine I (®)	Endodontics II (③)	Basic Practice of Functional and Regenerative Oral Medicine II (©) Practice of Prosthodontic Treatment for Edentulous		General Seminar on Clinical Dentistry (⊗)			
			Oral biochemistry I (Oral biochemistry II (Oral bi	Dental Pharmacology I (③)	Internal Medicine II (③) Surgery I (③)	Operative Dentistry I ((((()))) Operative Dentistry II (((())))	Patients I (⊚) Practice of Prosthodontic Treatment for Edentulous	(③) Basic Practice of Orthodontics I (③)	Cancer Biology (⊚) Dental Research Practice III (⊚)			
				Dental Pharmacology II (Basic Oral Pathology I ()	····	Operative Dentistry II (©) Operative Dentistry I (©)	Patients II (©)	Basic Practice of Orthodontics I (⊚) Basic Practice of Orthodontics II (⊚)	Demai Research Practice (II ((©))			
Enowledge of life			Oral Physiology I (©)	Basic Oral Pathology I (⊚) Basic Oral Pathology II (⊚)	Surgery II (③) Ophthalmology (③)	Operative Dentistry I (③) Operative Dentistry II (③)	Oral Surgery I (() Oral Surgery II (()	Basic Practice of Orthodonties II ((③)) Basic Practice of Pediatric Dentistry I (⑥)				
sciences			Oral Physiology II (Dental Materials and Devices I ()	Molecular Biology in Medicine ()	····	Periodontorogy I (©)	Maxillofacial Surgery I (⊚)	Basic Practice of Pediatric Dentistry I (((((((((((((((((((((((((((((((((((
			Dental Materials and Devices II (Dental Materials and Devices II ()	Genomic Medicine (③)	Otorhinology (⑤) Dermatology (⑥)	Periodontorogy II (⊚)	Maxillofacial Surgery II (©)	Clinical Anatomy for Dentistry I (③)				
			Public Health Administration (©)	Environmental and Public Health (③)	Psychiatry (©)	Stomatognathic Function (©)	Orthodontics I (©)	Clinical Anatomy for Dentistry II (③)				
				Research Start-Up (©)	Pediatrics (©)	Prosthetic Dentistry I (②)	Orthodontics II (③)	Practice of Clinical Anatomy for Dentistry I (③)				
					Oral Radiology I (©)	Prosthetic Dentistry II (③)	Pediatric Dentistry I (©)	Practice of Clinical Anatomy for Dentistry II (Practice of Clinical Anatomy for Dentistry II ()				
					Dental Health (©)	Removable Prosthodontics I (③)	Pediatric Dentistry II (③)	Behavioral Dentistry (©)				
		1			Topics in Denral Research I ((((())))	Removable Prosthodontics I (③) Removable Prosthodontics II (③)	Pediatric Dentistry II (③) Dentistry for Persons with Disabilities (③)	Behavioral Dentistry (⊕) Dental Research Practice II (⊚)			<u> </u>	
						and i to an and a second secon						
					Topics in Denral Research II ((©))	Social Dentistry (©)	Lifestyle-related Dentistry (Geriatric Dentistry (60)					
					Topics in Denral Research II (⊚)	Social Dentistry (③) Social Welfare (③)	Lifestyle-related Dentistry /Geriatric Dentistry (③) Dysohagia Rehabilitation (③)					
					Topics in Denral Research II (@)	Social Dentistry (©) Social Welfare (©)	Dysphagia Rehabilitation (⊚)					
	ing Foreign Language Subjects (⊕)	Foreign Language Subjects (©)	Seminar of International Dentistry A	Seminar of International Dentistry B	Topics in Dennal Research II (Seminar of International Dentistry A			Seminar of International Dentistry B	Seminar of International Dentistry A	Seminar of International Dentistry B	Seminar of International Dentistry A	Seminar of International Dentistry B

Curriculum Map of Degree Program in Dentistry	

nchievements		1st grade		nd grade		d grade		n grade		grade		6th grade
valuation items	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 ()			Practice of General Health and Dental Health I (Basic Practice of Endodontics and Operative Dentistry I	Date France of Demar Frontiers F (@)	General Dentistry I (⊗)	Clinical Practice (©)	Clinical Practice (⊗)	Clinical Practice (©)
						Practice of General Health and Dental Health II (©)	Basic Practice of Endodontics and Operative Dentistry I	Date There of Dental Houses II (@)	General Dentistry II (⊚)			
						Basic Seminar of Oral Radiology ()	Basic Practice of Periodontics I (©)	Practice of Prosthodontic Treatment for Partial Edentulous Patients I (©)	Clinical Practice (©)			
						Basic Seminar of Dental Anesthesiology (©)	Basic Practice of Periodontics II (③)	Practice of Prosthodontic Treatment for Partial Edentulous Patients II (③)				
						Early Clinical Exposure II (③)	Basic Practice of Functional and Regenerative Oral Medicine I (©)	Basic Practice of Oral and Maxillofacial Medicine I (③)				
							Basic Practice of Functional and Regenerative Oral Medicine II (©)	Basic Practice of Oral and Maxillofacial Medicine II (
							Practice of Prosthodontic Treatment for Edentulous Patients I (③)	Basic Practice of Oral and Maxillofacial Medicine III				
Basic skills for							Practice of Prosthodontic Treatment for Edentulous Patients II (((a))	Basic Practice of Oral and Maxillofacial Medicine IV				
prevention, examination, inspection, diagnosis, and	d		***************************************					Basic Practice of Orthodontics I (((()))				***************************************
treatment of diseases in areas of dental medicine								Basic Practice of Orthodontics II (③)				
								Basic Practice of Pediatric Dentistry I (③)				
								Basic Practice of Pediatric Dentistry II (⊚)				
								Clinical Anatomy for Dentistry I ((())				
								Clinical Anatomy for Dentistry II (((((((((((((
								Practice of Clinical Anatomy for Dentistry I (@)				
								Practice of Clinical Anatomy for Dentistry II (
								Early Clinical Exposure III (©)				
		Topographic Anatomy I (©)	Basic Practice of Histology I ((())	Practice of Oral Biochemistry (©)	Basic technique for microbiology & immunology ()		Dental Research Practice I (©)	Dental Research Practice II (⊚)	Dental Research Practice III (⊚)			
Basic skills required for		Topographic Anatomy II (⊚)	Basic Practice of Histology II (⊚)	Practice of Oral Physiology (⊚)	Practice of Pharmacology (⊚)							
conducting experiments and presentations		Basic Practice of Anatomy I ((())	Technical Training for Tooth Carving (⊗)	Dental Materials and Devices Practice I (⊚)	Slide Practice for Oral Pathology I (③)							
		Basic Practice of Anatomy II (⊗)		Dental Materials and Devices Practice II (©)	Slide Practice for Oral Pathology II (③)							
Skills for appropriately	Introduction to University Education (©)			Medical Informatics (⊚)		Special Subject (©)	Dental Research Practice I (©)	Dental Research Practice II (⑤)	Dental Research Practice III (©)	Clinical Practice (©)	Clinical Practice (©)	Clinical Practice (©)
collecting, selecting, organizing, and presenting information regarding life science and dental medicine	3								Clinical Practice (©)			
information regarding life science and dental medicine	e											
	Area Courses (©)	Area Courses (⊚)	Peace Science Courses (◎)	Medical Informatics (⊗)	Basic technique for microbiology & immunology (③)	Special Subject (⊗)	Quality and Safety Management in Dentistry (③)	Disaster Dentistry and Forensic Odontology (©)	Advanced Course in Functional and Regenerative Oral Medicine (((3))	Emergency and Critical Care Medicine (Clinical Practice (⊗)	Clinical Practice ()
	Health and Sports Subjects (⊚)	Health and Sports Subjects (◎)	Medical Ethics (⊚)	Practice of Oral Biochemistry (③)	Practice of Pharmacology (③)	Practice of General Health and Dental Health I ((())	Basic Practice of Endodontics and Operative Dentistry		Medicine (Advanced Course in Applied Oral Biology and Medicin			
							(©) Basic Practice of Endodontics and Operative Dentistry I	Discontinued of Benium Housest (@)	(⊚) Advanced Course in Oral and Maxillofacial Medicine	Ciancai Piaciace (©)		
	Basic Subjects (®)	Basic Subjects (⊚)	Embryology (©)	Practice of Oral Physiology ()	Slide Practice for Oral Pathology I ((())	Practice of General Health and Dental Health II (③)	(®)	Disc Fractice of Delian Frontiers II (@)	(©)			
	Gross Anatomy (©)	Topographic Anatomy I (⊚)	Oral Histology (③)	Dental Materials and Devices Practice I (⊚)	Slide Practice for Oral Pathology II (③)	Oral Radiology II (©)	Basic Practice of Periodontics I (©)	Practice of Prosthodontic Treatment for Partial Edentulous Patients I (⊚)	Advanced Course in Growth and Development of Occlusion ()			
		Topographic Anatomy II (⊚)	Basic Practice of Histology I (©)	Dental Materials and Devices Practice II (©)	Radiation Biology & Radiation Health Risk Sciences	Basic Seminar of Oral Radiology (©)	Basic Practice of Periodontics II (©)	Practice of Prosthodontic Treatment for Partial Edentulous Patients II (③)	General Seminar on Clinical Dentistry (©)			
		Basic Practice of Anatomy I (©)	Basic Practice of Histology II (⊚)	Microbiology I (⊚)	Internal Medicine I (③)	Examination and Diagnosis (©)	Oral Implantology (③)	Basic Practice of Oral and Maxillofacial Medicine I	General Dentistry I (©)			
		Basic Practice of Anatomy II (©)	Tooth Morphology (③)	Microbiology II (⊚)	Internal Medicine II (@)	Dental Anesthesiology (⊚)	Basic Practice of Functional and Regenerative Oral Medicine I (©)	Basic Practice of Oral and Maxillofacial Medicine II (General Dentistry II (⊚)			
			Technical Training for Tooth Carving (⊚)	Immunology (⊚)	Surgery I (⊚)	Basic Seminar of Dental Anesthesiology (©)	Basic Practice of Functional and Regenerative Oral Medicine II (③)	Basic Practice of Oral and Maxillofacial Medicine III	General Seminar on Clinical Dentistry (⊚)			
Rich humanity,			Human genetics (©)	Dental Pharmacology I (◎)	Surgery II (@)	Endodontics I (③)	Practice of Prosthodontic Treatment for Edentulous	Basic Practice of Oral and Maxillofacial Medicine IV	Cancer Biology (⊚)			
understanding of professional			Oral biochemistry I ()	Dental Pharmacology II (⊚)	Ophthalmology (©)	Endodontics II (◎)	Practice of Prosthodontic Treatment for Edentulous Patients II (((3))	Basic Practice of Orthodontics I (@)	Clinical Practice (©)			
responsibilities of a dentist, and general			Oral biochemistry II (Basic Oral Pathology I (⊚)	Otorhinology (⑤)	Operative Dentistry I ()	Oral Surgery I ()	Basic Practice of Orthodontics II (③)				
capabilities including basic knowledge, skills,			Oral Physiology I (③)	Basic Oral Pathology II (⊚)	Dermatology (©)	Operative Dentistry II (@)	Oral Surgery II (@)	Basic Practice of Pediatric Dentistry I (@)				
and attitude required for putting such			Oral Physiology II (◎)	Molecular Biology in Medicine (⊚)	Psychiatry (®)	Periodontorogy I (③)	Maxillofacial Surgery I (⊚)	Basic Practice of Pediatric Dentistry II (⊚)				
responsibilities into practice												
•			Dental Materials and Devices I (((a))	Genomic Medicine (⊚)	Pediatrics (®)	Periodontorogy II (⊚)	Maxillofacial Surgery II (⊚)	Clinical Anatomy for Dentistry I ()				
			Dental Materials and Devices II (((()))	Environmental and Public Health (©)	Oral Radiology I (©)	Stomatognathic Function (©)	Orthodontics I (③)	Clinical Anatomy for Dentistry II (⊗)				
			Public Health Administration (©)		Dental Health (©)	Prosthetic Dentistry I (③)	Orthodontics II ()	Practice of Clinical Anatomy for Dentistry I (③)				
			Early Clinical Exposure I (©)	******		Prosthetic Dentistry II (©)	Pediatric Dentistry I (©)	Practice of Clinical Anatomy for Dentistry II (©)				
						Removable Prosthodontics I ()	Pediatric Dentistry II (©)	Behavioral Dentistry ()				
						Removable Prosthodontics II ((((())))	Dentistry for Persons with Disabilities (③)	Early Clinical Exposure III (⊚)				
						Social Dentistry ()	Lifestyle-related Dentistry / Geriatric Dentistry ()					
						Social Welfare (©)	Dysphagia Rehabilitation (⊚)					
						Early Clinical Exposure II ()						
	1			Research Start-Up (⑤)	Topics in Denral Research I (©)		Dental Research Practice I (⊚)	Dental Research Practice II (⊚)	Dental Research Practice III (⊚)	Clinical Practice (⊗)	Clinical Practice (⊗)	Clinical Practice (©)
Recognition of the importance of research,					Topics in Denral Research II (⊚)				Clinical Practice (©)			
scientific intelligence, an creativity	d .											
	Introduction to University Education (((()))						Dental Research Practice I (⊗)	Dental Research Practice II (⊗)	General Seminar on Clinical Dentistry (⊚)	Clinical Practice (©)	Clinical Practice (⊗)	Clinical Practice (©)
Ability to think critically	(()	***************************************					Actual Research Flactice ((())	is and research resource if (@)		Change Produce (@)	cilikai riacite (@)	Cinical Fractice ((9)
solve problems, and engage in lifelong]								Dental Research Practice III (⊚)			
learning									Clinical Practice (®)			
Skills for appropriately				Interpersonal Communication (©)	Clinical Psychology (General Dentistry I (⊚)	Clinical Practice (©)	Clinical Practice (⊚)	Clinical Practice (©)
communicating with patients, their families,				Health & Medical Communication (⊚)	Team Care for Oral Health (⊚)				General Dentistry II (⊚)			
and other medical staff				-					Clinical Practice ()			
Abilia- f	Information and Data Sciences Subjects (©)	Information and Data Sciences Subjects (③)	Seminar of International Dentistry A	Seminar of International Dentistry B	Seminar of International Dentistry A	Special Subject (③)	Seminar of International Dentistry A	Seminar of International Dentistry B	Seminar of International Dentistry A	Seminar of International Dentistry A	Seminar of International Dentistry A	Seminar of International Dentistry B
Ability for coping with change in society and	Seminar of International Dentistry A	Seminar of International Dentistry B				Seminar of International Dentistry B			Clinical Practice (©)	Clinical Practice (⊗)	Clinical Practice (⊗)	Clinical Practice (©)
progress in science relate to dental medicine	d											
									International Future Dentistry with the Outcomes of			
Capabilities for coexisting and cooperating with	gForeign Language Subjects (@)	Foreign Language Subjects (©)	Seminar of International Dentistry A	Seminar of International Dentistry B	Seminar of International Dentistry A	Seminar of International Dentistry B	Seminar of International Dentistry A	Seminar of International Dentistry B	International Future Dentistry with the Outcomes of Researches ()	Seminar of International Dentistry A	Seminar of International Dentistry A	Seminar of International Dentistry B
persons from various	Seminar of International Dentistry A	Seminar of International Dentistry B							Seminar of International Dentistry A	Clinical Practice (⊚)	Clinical Practice (⊚)	Clinical Practice (©)
cultures and regions, and									Clinical Practice (©)			
			Í.									
cultures and regions, and for international												

Program member list of Degree Program in International Dentistry and Degree Program in Dentistry

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	I		Mail: Please add "@hiroshima-u.ac.jp"
Name	Position	Laboratory name	Mail
TERAYAMA RYUJI	Professor	Maxillofacial Anatomy and Neuroscience	ryujit
UCHIBE KENTA	***************************************	Maxillofacial Anatomy and Neuroscience	uchibek
KONO SHOHEI	Assistant Professor	Maxillofacial Anatomy and Neuroscience	kohnos
SUGITA MAKOTO	Professor	Physiology and Oral Physiology	sugisan
SAKAYORI NOBUYUKI	Associate Professor	Physiology and Oral Physiology	sakayori
MIYABE RISAKO	Assistant Professor	Physiology and Oral Physiology	rmiya82
SHUKUNAMI CHISA	Professor	Molecular Biology and Biochemistry	shukunam
MIURA SHIGENORI	Associate Professor	Molecular Biology and Biochemistry	miuras
FUJIMOTO KATSUMI	Assistant Professor	Molecular Biology and Biochemistry	kfujimo
FURUSHO HISAKO	Assistant Professor	Oral and Maxillofacial Pathobiology	furusyou-1217
KOMATSUZAWA HITOSHI	Professor	Bacteriology	komatsuz
MATSUO MIKI	Associate Professor	Bacteriology	mmatsuo
LE NGUYEN TRA MI	Assistant Professor	Bacteriology	lenguyentrami
AGO YUKIO	Professor	Cellular and Molecular Pharmacology	yukioago
ASANO SATOSHI	Assistant Professor	Cellular and Molecular Pharmacology	sasano
KATO KOICHI	Professor	Biomaterials	kokato
HIRATA ISAO	Assistant Professor	Biomaterials	isao
TAKAHASHI ICHIRO	Professor	Mucosal Immunology	snatum
TOBIUME KEI	Associate Professor	Mucosal Immunology	tobi5651
FUJII MAKIKO	Professor	Genomic Oncology and Oral Medicine	fujiim
MIZUNO NORIYOSHI	Professor	Periodontal Medicine	mizuno
OUHARA KAZUHISA	Associate Professor or Lecturer	Periodontal Medicine	kouhara
MATSUDA SHINJI	Associate Professor or Lecturer	Periodontal Medicine	matsudas
IWATA TOMOYUKI	Associate Professor or Lecturer	Department of Periodontics	iwatat
SASAKI SHINYA	Assistant Professor	Department of Periodontics	sdf6936
YANAMOTO SOICHI	Professor	Oral Oncology	syana
OBAYASHI FUMITAKA	Assistant Professor	Oral Oncology	fumi2390
SUMI KENSAKU	Assistant Professor	Oral Oncology	ksumi
HAMADA ATSUKO	Assistant Professor	Oral Oncology	hamaco
YAMASAKI SACHIKO	Assistant Professor	Oral Oncology	sayamasaki
KOIZUMI KOUICHI	Lecturer	Department of Oral and Maxillofacial Surgery	kkoizumi
TANI RYOUJI	Lecturer or Assistant Professor	Department of Oral and Maxillofacial Surgery	
HIGAKI MIRAI	Assistant Professor	Department of Oral and Maxillofacial Surgery	
ITO NANAKO	***************************************	Department of Oral and Maxillofacial Surgery	
AIKAWA TOMONAO	Professor	Oral and Maxillofacial Surgery	aikawat
ONO SHIGEHIRO		Oral and Maxillofacial Surgery	onoshige
MIZUTA KUNIKO	Assistant Professor	Oral and Maxillofacial Surgery	mihta
NAKAGAWA TAKAYUKI	Assistant Professor	Oral and Maxillofacial Surgery	tnakaga
NINOMIYA YOSHIAKI	Lecturer or Assistant Professor	Department of Oral and Maxillofacial Reconstructive Surgery	yn
UETSUKI RYO	Assistant Professor	Department of Oral and Maxillofacial Reconstructive Surgery	uetsukiryo
SAKUMA MIYUKI	Assistant Professor	Department of Oral and Maxillofacial Reconstructive Surgery	msakuma
NARUSE TAKAKO	Assistant Professor	Department of Oral and Maxillofacial Reconstructive Surgery	naruset
ISHIDA YOKO	Assistant Professor		yoishi
IONO AURO	Assistant Fioressor	Department of Oral and Maxillofacial Reconstructive Surgery	JOINI

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Name	Position	Laboratory name	Mail
TSUGA KAZUHIRO	Professor	Advanced Prosthodontics	tsuga
ABE YASUHIKO	Associate Professor	Advanced Prosthodontics	abey
YOSHIKAWA MINEKA	Associate Professor	Advanced Prosthodontics	mineka
DOI KAZUYA	Lecturer	Advanced Prosthodontics	kazuya17
OUE HIROSHI	Assistant Professor	Advanced Prosthodontics	hiroshi-o
OKI YOSHIFUMI	Assistant Professor	Advanced Prosthodontics	yos-oki14
KOBATAKE REIKO	Assistant Professor	Advanced Prosthodontics	reiko1122
KUBO TAKAYASU	Associate Professor or Lecturer	Department of Oral Implant	kubocky
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MORITA KOJI	Assistant Professor	Department of Prosthetic Dentistry	moritak
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