For entrants in FY 2025

Appended Form 1

Specifications for Major Program

Name of School (Program) [School of Dentistry, Program of Oral Health Sciences]

Program name (Japanese)	口腔保健学プログラム
(English)	Bachelor's Program in Oral Health Science

1.Degree to be obtained: Bachelor of Oral Health Science

2. Overview

The Program for Oral Health Science provides two courses (Course of Oral Science and Course of Oral Engineering) to educate students to become researchers, educators, or highly advanced medical staff in the area of oral health sciences while liaising with other areas such as medicine, engineering, and nursing in a manner based on scientific evidence. The Course of Oral Science educates medical care staff in fields of highly advanced oral healthcare, and researchers and educators in areas related to the work of dental hygienists. In addition, students who wish to are enabled to obtain the type 1 license for school nurses in order to develop as members of dental medical staff who can work in the area of school health.

3. Diploma policy (policy for awarding degrees and goal of the program)

Course of Oral Science educates students to be able to work in the positions related to oral healthcare and school health listed below:

- · Medical staff in fields of highly advanced oral health care
- · Researchers and educators in areas related to oral health.
- Dental medical care staff who can work in the field of school health with the type 1 license for school nurses

Based on the aims above, this program will award the degree of bachelor of oral health sciences to students who have acquired the capabilities described below and earned the required credits for the educational course.

- (1) The ability to integrate and exercise comprehensive knowledge and skills related to basic intelligence, basic dental medicine, clinical dental medicine, specialized subjects for dental hygienists, and adjacent medicine;
- (2) A capability for establishing a good relationship with patients and staff and contributing to team dental medicine;
- (3) The ability to apply state-of-the-art knowledge, educational skills, information collection skills,

problem solving abilities, research capability, logical thinking abilities, and an ability for lifelong study, in order to take a leading role in research in oral healthcare, education of dental hygienists, and clinical fields; and

- (4) The knowledge, skills, and attitude required of a school nurse who works for school health with expertise in the area of dentistry.
- 4. Curriculum policy (policy for arranging and executing education courses)

To enable students to achieve the targets that are defined for the Course of Oral Science, the educational courses are organized and executed according to the following policies:

- (1) In the first year, students study liberal arts subjects, together with students in other schools, in order to acquire a wide-ranging intelligence and establish the intellectual foundation required for dental medical staff. In addition to this, through PBL (Problem Based Learning) in the liberal arts seminars, students also acquire the basic attitude, skills, and knowledge required for self-disciplined study. Furthermore, they acquire fundamental knowledge regarding specialized areas in order to establish the foundation for enhancing professional knowledge and skills.
- (2) From the second to the fourth year, students study specialized subjects to acquire expertise and specialized skills. The specialized subjects include not only those related to oral health care but also those regarding basic sciences such as life science, dentistry, and adjacent medicine.
- (3) In the third and fourth terms of the third year and in the fourth year, students take the subject "Clinical practice on oral health" to practice the specialized knowledge and skills that they have acquired up to that time in a clinical field. Students are expected to learn, through the practice, skills and knowledge regarding specialized dental medicine, general dental medicine, and team medicine, and to acquire communication abilities, the normative awareness and manner required of medical staff, social skills, a cooperative mindset, and sound judgment.
- (4) Students who choose the school nursing course take the subject "Yogo teacher practicum" to foster such things as a vocation for working as a school nurse, compassion in education, and the interpersonal relationship skills required for an educator in the field of school health.
- (5) In the third and fourth terms of the third year and in the fourth year, students take the subject "Special Study for Graduation" to join cutting-edge research activities in which the faculty is engaged, or to identify a problem regarding oral health science by themselves and conduct the research to solve it. They are expected to acquire information gathering skills, problem solving abilities, research capability, and logical thinking skills through this process.
- (6) This course provides a bio-dental education program and IPE that aims to educate students to foster their scientific, inquiring mind and acquire advanced scholarship and medical techniques that make them capable of cooperating with experts in various professions.

Academic achievement is evaluated based on the grade scores for the subjects and the achievement level against the target defined for each educational program, in addition to the result

of the Objective Structured Clinical Examination (OSCE)), conducted before starting practical clinical exercises.

5. Start time and acceptance conditions

In the first year (when the student enters the university)

In the Program for Oral Health Science, the entrance examination is held for each course. This course is organized only for students who enter the Course of Oral Science in the Program for Oral Health Science in the School of Dentistry.

6.Obtainable qualification

(2) Awarded qualification

Qualification for the national examination for dental hygienists (awarded when the student graduates.)

Students who have earned the credits specified separately are eligible to be awarded the type 1 license for school nurses.

7. Class subjects and their contents

Refer to Attachment 3.

- * For the class subjects, refer to the subject table in Attached Sheet 1.
- * For the details of the class subjects, refer to the syllabus that is published each academic year.

8. Academic Achievement

The evaluation criteria are specified for each evaluation item for academic achievement, and the achievement level against the criteria is designated at the end of the semester.

The evaluation score for each evaluation item is converted to a numerical value (S = 4, A = 3, B = 2, and C = 1) and the evaluation standard for academic achievement, from the time the student entered the university to the end of the last semester, is determined using these values while applying weightings. The evaluation standards consist of three levels, i.e. Excellent, Very Good, and Good.

Achievement evaluation	Numerical conversion
S (Excellent: 90 or more points)	4
A (Very good: 80 - 89 points)	3
B (Good: 70 - 79 points)	2
C (Passed: 60 - 69 points)	1
Academic Achievement	Evaluation standard
Excellent	3.00 - 4.00
Very Good	2.00 - 2.99
Good	1.00 - 1.99

- *Refer to the relationship between evaluation items and evaluation criteria described in Attached Sheet 2.
- * Refer to the relationship between evaluation items and class subjects described in Attached Sheet 3.
- * Refer to the curriculum map in Attached Sheet 4.

Study achievement in the course (specific knowledge, skills, and attitudes that students can obtain)

- Knowledge & understanding
- 1. Knowledge and understanding related to liberal arts, such as human and natural sciences
- 2. Knowledge and understanding related to foreign languages and culture
- 3. Knowledge and understanding related to principles of medicine
- 4. Knowledge and understanding related to the basic attitude required for dental medical staff
- 5. Knowledge and understanding related to the structure and function of the whole human body, teeth, and mouth
- 6. Knowledge and understanding related to disease processes and promotion of recovery processes
- 7. Knowledge and understanding of the mechanisms of human beings and society related to teeth, oral health, and disease prevention
- 8. Knowledge and understanding related to the specialized fields of dental hygienists (prevention of dental disease, assistance in dental treatment, and instruction for dental health care)
- 9. Knowledge and understanding related to school health
- o Abilities & skills
- 1. Abilities, skills, and attitude for communication as a dental medical staff
- 2. Abilities and skills for gathering and selecting, logically organizing, and presenting information
- 3. Abilities and basic skills required to practically apply techniques in the specialized fields of dental hygienists (prevention of dental disease, assistance in dental treatment, and instruction for dental health care)
- 4. Abilities and basic skills required for problem identification, research planning and promotion, results analysis, and presentation of results in a field related to oral health science
- 5. Abilities and basic skills required for working in the field of school health
 - o Comprehensive capability
- 1. Comprehensive capability for studying for one's whole life as a member of dental medical staff
- 2. Comprehensive capability that is basically required for prevention of dental disease, assistance in dental treatment, and instruction for dental healthcare in team dental medicine

- 3. Comprehensive capability, skills, and attitude fundamentally required for working in the field of school health
- 9. Graduation thesis (graduation research) (meaning, student allocation, timing, etc.) Students are required to prepare their graduation theses.
- ① Meaning

Students join cutting-edge research activities in which the faculty is engaged, or identify a problem regarding oral health science by themselves and conduct the research to solve it. They are expected to acquire information collection skills, problem solving abilities, research capability, and of logical thinking abilities through this process.

② Student allocation method and timing
Students are allocated to a laboratory in the second semester of the third year. Although the

allocation method is separately defined, much importance is attached to the wishes of the student.

10.Responsibility

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

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

Т	neior s	Frogi	am m Ora	l Health Science>	Required				Yea	r in which the sub	oject is taken (No	te 1)
y p			Subject	type	No. of	Class subjects, etc.	No. of credits	Type of course registration		grade		grade
e					credits		Credits	registration	1st semester	2nd semester	3rd semester	4th semester
		Pe	ace Science	e Courses	2		2	Elective/ required			0	
	Basic Courses in University Education	Intro	duction to I	University Education	2	Introduction to University Education	2	Required	0			
	sic Cour ersity Ed		Liberal A	arts Education	2	Introductory Seminar for First-Year Students	2	Required	0			
	Ba Univ		Advano	ced Seminar	0	Advanced Seminar	1	Freeelective	0	\circ		
					2	General Health and Oral Sciences I	2	Required	0			
			Area	Courses	2	General Health and Oral Sciences II	2	Required		0		
					4	From Courses in Arts and Humanities / Social Sciences (Note 2) (Note 3)	1 or 2	Elective/ required	0	0		
				G : t: D :	2	Communication Basic I	1		0			
				Communication Basic	2	Communication Basic II	1			0		
			- · · ·		_	Communication IA	1	Required	0			
			English	Communication I	2	Communication IB	1	(Note 4) (Note 5)	0			
		Subjects				Communication II A	1			0		
				Communication II	2	Communication II B	1			0		
	S	reign Language				Basic Foreign Language Subjects I	1		0			
Liberal Arts Education Subjects	n subjects	Foreign		rogram Languages have to select one		Basic Foreign Language Subjects II	1	Elective/	0			
ducation	Common su		langua	ge from German, h and Chinese.)	4	Basic Foreign Language Subjects III	1	required (Note 6)		0		
ral Arts E						Basic Foreign Language Subjects IV	1			0		
Libe		In	formation s	and Data Sciences	2	Introduction to Information and Data Sciences	2	Required	0			
				ibjects	2	From courses in Information and Data Sciences Subjects	2	(Note 7) Elective/ required		0		
						Health and Sports Sciences	2		0	0		
			Hoolth and	Sports Subjects	2	Practicum in Sports A	1	Elective/	0	0		
			ricaim and	sports subjects	2	Practicum in Sports B	1	required	0	0		
						Sports Theory and Exercise	1		0	0		
		\$	Social Coop	peration Courses	0		1 or 2	Free elective	0	0		
						Psychology for Medical Care Workers	2	Required (Note 8)		0		
					4	Development of International Collaboration in Medical Science	2	Required	0			
			Basic Sul	bjects	2	Foundation biology for life science (Note 9)	2	Elective/	0			
						Cell Science	2	required		0		
					2	Basic Concepts of Chemistry	2	Elective/	0			
ļ					_	General Chemistry	2	required	0			
			Tota	1	38							

- 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 acquire excessive credits from Elective/required subjects of Information and Data Sciences Subjects, within 4 credits of them will be considered as credits of Courses in Arts and Humanities / Social Sciences in Area Courses.
- Note 3: In order to acquire the license of "Yogo teacher" Class 1, students need to take two credits in "Japanese Constitution".
- Note 4: 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 5: 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 6: 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 7: 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 8: Only when failing to earn the credit for "Psychology for Medical Care Workers" is the credit for the subject "Psychology A" or "Psychology B" accepted as that for the information subjects required for graduation (2 credits).
- Note 9: 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

<Bachelor's Program in Oral Health Science>

	T			Minimum		,	Year in v	which the	e subject	is taker	1		
Subject	t		Class Subject	No. of credits	1st g	grade	2nd g	grade	3rd g	grade	4th g	rade	Note
type				required	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	
	1	0	Anatomy and Oral Anatomy	2	2								
		0	Tooth Morphology	1			1						
		0	Basic Class of Oral Science	1			1						
		0	Technical Training for Tooth Carving	1			1						
		0	Oral Histology	2			2						
		0	Physiology and Oral Physiology	2		2							
		0	Pathology and Oral Pathology	2			2						
		0	Pharmacology and Dental Pharmacology	2			2						
5	SSS	0	Microbiology and Oral Microbiology	2			2						
Basic Specialized Courses	mo T	0	Immunology	1			1						
) pa	ה ה	0	Practice on Basic Dental Sciences	1				1					
1911:	laliz	0	Dental Health	2			2						
nec	bec	0	Practicum of Oral Health	1				1					
.i.	2	0	Social Dentistry	1				1					
Bas	Das	0	Public Health Administration	1			1						
		0	Environmental and Public Health	1				1					
		0	Interpersonal Communication	1				1					
		0	Health and Medical Communication	1				1					
		0	Clinical Psychology	1					1				
		0	Social Welfare	1						1			
		0	Medical Ethics	1			1						
		0	Clinical Medicine	2						2			
		0	Basic Biochemistry (included Food Science)	2			2						
		0	Outline of Oral Health Science	1	1								
		0	Introduction to Clinical Oral Health Science	1		1							
	L	0	Introduction to Dental Science	1		1							
	L	0	Orthodontics	2					2				
	L	0	Pediatric Dentistry	2					2				
	-	0	Crown Restoration and Health Engineering I	1				1					
'	L	0	Crown Restoration and Health Engineering II	2					2				
	F	0	Endodontology	1				1					
	F	0	Periodontology	1				1					
	F	0	Oral Surgery and Anesthesiology I	1					1				
	F	0	Oral Surgery and Anesthesiology II	1					1				
8	ß	0	Oral Radiology	1				1	•				
SILLS	Smo	0	Dentistry for Persons with Disabilities	2					2				
Specialized Courses	3	0	Lifestyle-related Dentistry and Geriatric Dentistry	2					2				
lize	-	0	Dental Material	1			1	1					
9013	25.12	0	Dental Anesthesiology	1				1	1				
S	ďc	0	Oral Health Management	1					1				
	ŀ	0	Quality and Safety Management in Dentistry Team Care for Oral Health	1					1				
	}	0		1			1		1				
	ŀ	<u> </u>	Basic Training for Assistant Work in Dental Treatment I Basic Training for Assistant Work in Dental Treatment II	1			1	1					
	ŀ	0	Basic Training for Assistant Work in Dental Treatment III Basic Training for Assistant Work in Dental Treatment III	1				1	1				
	ŀ	0	Basic Training for Assistant Work in Dental Treatment III Basic Training for Assistant Work in Dental Treatment IV	1					1	1			
	ŀ	0	Basic Training for Assistant Work in Dental Treatment V	1						1			
Ī	ŀ	0	Practice of Oral Health Behavior I	1			1			1			
	ŀ	0	Practice of Oral Health Behavior II	1			1	1					
	ŀ	<u> </u>	Practice of Oral Health Behavior III	1				1					
	ŀ	0	Practice of Oral Health Behavior IV	1				1	1				
	ŀ	<u> </u>	Medical Informatics	2				2	1				

<Bachelor's Program in Oral Health Science>

<u> </u>				Minimum		7	Year in v	vhich th	e subjec	t is taker	1		
Sub typ			Class Subject	No. of credits	1st g	grade	2nd g	grade	3rd g	grade	4th g	rade	Note
١٢.	PC			required	1st semester	2nd semester	3rd semester	4th semester	5th semester	6th semester	7th semester	8th semester	
		0	Practice of Oral Health Management I	1				1					
		0	Practice of Oral Health Management II	1				1					
		0	Practice of oral Health Management III	1					1				
		0	Practice of oral Health Management IV	1					1				
		0	Principles of Rehabilitation	1						1			
		0	Dysphagia Rehabilitation	1					1				
		0	Practice of Oral Rehabilitation	1						1			
		0	Nursing I	1			1						
		0	Nursing IIA	1				1					
		0	Nursing IIB	1				1					
			Nursing III	2					2				
			Fundamentals of Nursing Skill	1				1					
			Nursing Practice in Hospital (Yogo Teacher)	1						1			
cts			Outline of Health Promotion by Yogo Teacher	2					2				
afar	S		Health Consultation	1						1			
n Si	urse		Seminar on School Health I	1						1			
specialized Education Subjects	Specialized Courses		Seminar on School Health II	1						1			
onn:	zed		Pediatrics	1					1				
g l	ciali		Psychiatry	1					1				
allz	Spe		Mental Health	1					1				
beci		0	Health Science on Sports Dentistry and Temporomandibular	1					1				
2		0	Disaster Dentistry and Forensic Odontology	1						1			
		0	Clinical Practice on Oral Health	20						5	1	5	
			Clinical Practice on Oral Health Management	5							:	5	
		0	Special Study for Graduation	3						1	2	2	
		0	Research Start-Up	1				1					
			Seminar of International Dentistry A	1									Offered in od numbered semesters.Ca be taken repeatedly.
			Seminar of International Dentistry B	1									Offered in evenumbered semesters. Cabe taken repeatedly.
					3	4	22	21	22	14	0	17	
			Total	103	1	7	4	.3] 3	36	1	7	ĺ

indicates required subjects

Necessary credits for graduation: 141 credits

Liberal Arts Education Subjects		Specialized Education Subjects	
Peace Science Courses	2 credits	Basic Specialized Courses	32 credits
Basic Courses in University Education	4 credits	Specialized Courses	71 credits
Common subjects			
Area Courses	8 credits		
Foreign Languages			
English	6 credits		
Non-English Foreign Languages	4 credits		
Information and Data sciences Subjects	4 credits		
Health and Sports Courses	2 credits		
Foundation Courses	8 credits		
Liberal Arts Education Subjects	38 credits	Specialized Education Subjects	103 credits

Academic achievements of Bachelor's Program in Oral Health Science

Relationships between the evaluation items and evaluation criteria

		Academic achievements		Evaluation criteria	
		Evaluation items	Excellent	Very Good	Good
	(1)	Knowledge and understanding of liberal arts such as humanities and natural science	Being able to correctly explain all contents of each subject, and develop them deepening the learning	Being able to correctly explain all contents of each subject	Being able to explain almost all contents of each subject
	(2)	The knowledge and understanding on foreign languages and culture	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
ρņ	(3)	Knowledge and understanding on 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
standin	(4)	Knowledge and understanding of basic behavior as a dental profession	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	` /	Knowledge and understanding of structure and function of human body, teethes, and oral	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
edge an	(6)	Knowledge and understanding of the development of diseases and promotion of the recovery process	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
Knowl	(7)	Knowledge and understanding of social systems related to oral health and prophylactics	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
	(8)	Knoweldge and understanding of specialities related to dental hygienist (dental disease prevention, dental treatment assist, detal health guidance)	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
	(9)	The knowledge and understanding on physical education in school	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
	(1)	-	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	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.
		Comprehensive ability to separate	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	(3)		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.
Ał	(4)	The ability and basic skills necessary to discover the issues on oral education and conduct research planning • promotion • result analysis • result presentation	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.
	(5)	The intellectual knowledge and basic	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.
ities	(1)	II omnrehensive ability to learn over a	Being able to always keep patients in mind as a medical professional, and keep projecting, planning and studying for life voluntarily.	Being able to always keep patients in mind as a medical professional, and keep studying for life voluntarily.	
nensive Abilities	(2)	and dental health guideness as a dental	Being able to conduct medicine thinking of necessary needs and encouraging appropriately based on understanding each professional roles.	Being able to conduct medicine encouraging appropriately based on understanding each professional roles.	Being able to conduct acknowledging being a member of a team
Comprehen		The general power of conducting basic	Having fully acquired teacher quality and ability such as a sense of responsibility to teaching, educational affection and interpersonal skills as an educator conducting physical education in school.	Having acquired teacher quality and ability such as a sense of responsibility to teaching, educational affection and interpersonal skills as an educator conducting physical education in school.	Having partially acquired teacher quality and ability such as a sense of responsibility to teaching, educational affection and interpersonal skills as an educator conducting physical education in school.

Placement of the Liberal Arts Education in the Major Program

Students are expected to form the academic foundation required for specialized education, study a wide range of subjects regarding human and social sciences and foreign languages to acquire knowledge, and foster intellectual curiosity and the ability to take action. In addition, they are expected to acquire communication skills, a cooperative mindset, and information gathering abilities in order to establish the basis for developing themselves as a medical staff.

											K	nowle	dge an	ıd Und	erstand	ling				1710	aluation	101113				Ab	ilities a	and Sk	ills					Comp	orehensi	ve Abiliti	es	Total
						(1)		(2)		(3)	((4)		(5)	((6)		7)	(8	/	(9)		(1)		(2)		(3		(4	1)		(5)	(1)	(2))	(3)	weigh
Subjec t type	Class Subject	No. of credits	Type of course registration	Semeste s	dvalues of evaluati on item in the	Weighte dvalues i of evaluati on items	evaluat i on item s in the	Weight dvalues i of evaluati on item	evaluat on item s in the	Weighte dvalues i of evaluati on items	evaluati on items in the	Weighte dvalues of	evaluati on items in the	Weight dvalues i of s evaluat	evaluati i on items in the	Weighte dvalues of	evaluati on items in the	of evaluati on items	evaluati on items in the	Weighte dy dvalues of evaluati on items in		ighte dv lues of ev luati on items in	valuati on items end on the	Veighte delvalues of evaluati on items in	evaluati on items evaluati on items on items	Veighte values f valuati n items	evaluati on items in the	Weighte dvalues of evaluati on items	evaluati on items in the	Weighte dvalues of evaluati on items	evaluati on items in the	Weighte dvalues of	evaluati on items in the	Weighte dvalues of	evaluati on items e in the	on items in the	weight dvalues of evaluation item	in the
	Peace Science Courses	2	Dogwinad	2	subject 100		subject		subject		subject		subject		subject		subject		subject	su	ıbject	su	ubject	S	subject		subject		subject		subject		subject		subject	subje	et	100
bjects	Basic Courses in University Education	2	Required Required	1	100								-										\dashv												\vdash			10
on Su	Area Courses	8	Required	1,2																																		10
ucatic	Foreign Language Subjects	10	Required	1,2	100	1	100	1																														10
ts Ed	Information and Data Sciences Subjects	4	Required	1,2	100	1	100	1																											\vdash			10
ral Ar	Health and Sports Subjects	2	Required	1,2	100																																	10
Liber	Basic Subjects	8	Required	1,2	100	1																													\vdash			10
	Anatomy and Oral Anatomy	2	Required	1,2	100	1									100	1																			\vdash			10
	Tooth Morphology	1	Required	2									100	1	100	1																						100
	Basic Class of Oral Science	1	Required	2	1								50	1	50	1			\vdash																			100
	Technical Training for Tooth Carving	1	Required	3									70	1	30	1			\vdash				10	1	10	1	10	1										10
	Oral Histology	2	Required	3									70	1	100	1							10	1	10	1	10	1										10
	Physiology and Oral Physiology	2	Required	2	1				+				+		100	1							\dashv												\vdash			10
	Pathology and Oral Pathology	2	Required	3											100	1	100	1																				10
	Pharmacology and Dental Pharmacology	2	Required	3	1				+				+				100		100	1			\dashv												\vdash			10
	Microbiology and Oral Microbiology	2	Required	3											100	1			100	1			-															10
	Immunology	1	Required	3											100	1							-															10
	Practice on Basic Dental Sciences	1	Required	4	+								+		70	1							\rightarrow				30	1							\vdash			10
	Dental Health	2	Required	3	+										70	1			100	1			\dashv				30	-							\vdash			10
	Practicum of Oral Health	1	Required	4	1														100	1			_		50	1	50	1							\vdash			10
	Social Dentistry	1	Required	4									50	1											50	1	- 50	-										10
ects	Public Health Administration	1	Required	3									100	1																								10
Subje	Environmental and Public Health	1	Required	4									100	1																								10
ation	Interpersonal Communication	1	Required	4																			100	1														10
Educ	Health and Medical Communication	1	Required	4	1																		100	1														10
lized	Clinical Psychology	1	Required	5															100	1																		10
pecia	Social Welfare	1	Required	6									100	1									\dashv															10
S	Medical Ethics	1	Required	3					100	1									\vdash																			10
	Clinical Medicine	2	Required	6	1										50	1	50	1																				10
	Basic Biochemistry (included Food Science)		Required	3	+										50	1			\vdash								50	1										10
	Outline of Oral Health Science	1	Required	1	+						100	1															-											10
	Introduction to Clinical Oral Health Science	1	Required	2	+														100	1																		10
	Introduction to Dental Science	1	Required	2	1														100	1																		10
	Orthodontics	2	Required	5	1														100	1																		10
	Pediatric Dentistry	2	Required	5	+														100	1																		10
	Crown Restoration and Health Engineering I		Required	4	1														100	1																		10
	Crown Restoration and Health Engineering		Required	5	1														100	1																		10
	II Endodontology	1	Required	4	+														100	1																		10
	Periodontology	1	Required	4															100	1																		10
	Oral Surgery and Anesthesiology I	1	Required	5															100	1																		10
	Oral Surgery and Anesthesiology II	1	Required	5	+														100	1																		10

Relationships between the evaluation items and class subjects of Bachelor's Program in Oral Health Science

																				Ev	valuati	on ite	ms																
						(1)	1	(a)	1 /	(2)	1			d Unde	1			· I	(0)	<u>. </u>	(6			1)	1 (2)			and Sk		4)	1 /	(5)		Comp	`		bilities		Γotal weighted
1_ :		N 0	Type of			(1)		(2)		3)		(4)		(5)		(6)	Waighta V	/	(8)		Waighta V		\	1) I	(2)		_	3) I	Weighte	4) T	Weighte	(5)	Weighte	1)	Weighte	2) I	(3) Weighte		values of
ubjec type	Class Subject	No. of credits	course registration		dvalues of evaluati on items in the subject	Weighte dvalues of evaluati	of evaluati	dvalues of evaluati	of evaluati on items	dvalues of	of evaluati on items	dvalues	of evaluati on items	dvalues of	of evaluat on item	dvalues ti of ns evaluati on items	evaluati on items	dvalues of e evaluati o on items ii	of d evaluati o on items e	values of valuati on items	of evaluati on items	dvalues of evaluati	of evaluati on items	dvalues of evaluati on items	of devaluati of on items e	values f valuati n items	of evaluati on items	Weighte dvalues of evaluati on items	dvalues	dvalues of evaluati on items	dvalues of evaluati on items	Weighte dvalues of evaluati	te dvalues s of evaluati ti on items	Weighte dvalues of evaluati on items	dvalues of evaluati on items	Weighte dvalues of evaluati on items	dvalues W	lvalues n of in	n items n the
	Oral Radiology	1	Required	4	3		,		,		,		,		,		,		100	1	,		,				<u> </u>		,				1						100
	Dentistry for Persons with Disabilities	2	Required	5															100	1																			100
	Lifestyle-related Dentistry and Geriatric Dentistry	2	Required	5															100	1																			100
	Dental Material	1	Required	3															100	1																			100
	Dental Anesthesiology	1	Required	4															100	1																			100
	Oral Health Management	1	Required	5															100	1																			100
	Quality and Safety Management in Dentistry	1	Required	5															50	1							50	1											100
	Team Care for Oral Health	1	Required	5					50	1	50	1																											100
	Basic Training for Assistant Work in Dental Treatment I	1	Required	3																							50	1							50	1			100
	Basic Training for Assistant Work in Dental Treatment II	1	Required	4																							50	1							50	1			100
	Basic Training for Assistant Work in Dental Treatment III	1	Required	5																															100	1			100
	Basic Training for Assistant Work in Dental Treatment IV	1	Required	6																							50	1							50	1			100
	Basic Training for Assistant Work in Dental Treatment V	1	Required	6																							50	1							50	1			100
ts	Practice of Oral Health Behavior I	1	Required	3																									100	1									100
Subjec	Practice of Oral Health Behavior II	1	Required	4																			50	1			50	1											100
ion S	Practice of Oral Health Behavior III	1	Required	4																			100	1															100
Educat	Practice of Oral Health Behavior IV	1	Required	5																			50	1			50	1											100
zed E	Medical Informatics	2	Required	4																					100	1													100
eciali	Practice of Oral Health Management I	1	Required	4															100	1																			100
$^{\mathrm{Sb}}$	Practice of Oral Health Management II	1	Required	4																			100	1															100
	Practice of oral Health Management III	1	Required	5																			100	1															100
	Practice of oral Health Management IV	1	Required	5																							100	1											100
	Principles of Rehabilitation	1	Required	6															100	1																			100
	Dysphagia Rehabilitation	1	Required	5																							100	1											100
	Practice of Oral Rehabilitation	1	Required	6																							100	1											100
	Nursing I	1	Required	3															100	1																			100
	Nursing IIA	1	Required	4															100	1																			100
	Nursing IIB	1	Required	4															100	1																			100
	Nursing III	2	Free elective	5																	50	1									50	1							100
	Fundamentals of Nursing Skill	1	Free elective	4																											100	1							100
	Nursing Practice in Hospital (Yogo Teacher)	1	Free elective	6																					50	1									50	1			100
	Outline of Health Promotion by Yogo Teacher	2	Free elective	5																											100	1							100
	Health Consultation	1	Free elective	6																											100	1							100

Relationships between the evaluation items and class subjects of Bachelor's Program in Oral Health Science

																				Ev	valuati	on ite	ms																
											K	nowle	dge an	d Unde	erstanc	ding										Ab	ilities	and Sl	kills					Com	prehen	sive Al	bilities		Total
						(1)		(2)		(3)	T	4)		(5)		(6)	((7)	(8	3)	(9	9)	(1)	(2	()	(3	3)	(4)		(5)		(1)	((2)		(3)	weighted
ubjec type	Class Subject	No. of credits	Type of course registration	Semester s	Weighted dvalues of evaluation items in the subject	Weighte dvalues of evaluati		weight dvalues ti of evaluat on item	of evaluati	Weighte dvalues i of evaluati on items	of evaluati on items		of evaluati on items	Weighte dvalues of	of evaluati on item	Weighte dvalues of evaluati on items	of evaluati on items	Weighte dvalues of	of evaluati on items	Weighte dvalues of evaluati on items	of evaluati on items	Weighte dvalues of evaluati on items	of evaluati on items	Weighte dvalues of	evaluati on items	Weighte dvalues of evaluati on items	of evaluati on items	dvalues of	of evaluati on items	Weighte dvalues of	Weighted dvalues of evaluation item in the subject	Weight dvalues of evaluat	evaluat	Weighted dvalues of evaluation item	of evaluati on items	Weighte dvalues of	of evaluati	Weighte dvalues of	values of evaluation in items in the subject
5	Seminar on School Health I	1	Free elective	6																											50	1					50	1	100
5	Seminar on School Health II	1	Free elective	6																											50	1					50	1	100
]	Pediatrics	1	Free elective	5																	100	1																	100
ts.	Psychiatry	1	Free elective	5																	100	1																	100
ubjec	Mental Health	1	Free elective	5																	100	1																	100
tion S	Health Science on Sports Dentistry and Femporomandibular	1	Required	5															100	1																			100
duca	Disaster Dentistry and Forensic Odontology	1	Required	6					20	1	20	1	20	1			20	1	20	1																			100
zed E	Clinical Practice on Oral Health	20	Required	6-8																							50	1							50	1			100
eciali	Clinical Practice on Oral Health Management	5	Free elective	7,8																															100	1			100
SF	Special Study for Graduation	3	Required	6-8																													100	1					100
]	Research Start-Up	1	Required	4																							100	1											100
5	Seminar of International Dentistry A	1	Free elective	1,3,5,7,9,1	1		60	1																	40	1													100
5	Seminar of International Dentistry B	1	Free elective	2,4,6,8,10	,		60	1																	40	1													100

Academic achievements Evaluation items	1st semester	st grade 2nd semester	3rd semester	2nd grade 4th semester	5th semester	grade 6th semester	7th semester	4th grade 8th semester
() Basic Courses in University Education	() Information and Data Sciences Subjects	() Peace Science Courses					
owledge and understanding of liberal arts) Information and Data Sciences Subjects) Area Courses	() Area Courses() Health and Sports Subjects						
th as humanities and natural science (Health and Sports Subjects	() Basic Subjects						
() Basic Subjects							
e knowledge and understanding on () Foreign Language Subjects	() Foreign Language Subjects	() Seminar of International Den	ntistry 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
. 1 1 1) Seminar of International Dentistry A	() Seminar of International Dentistry B						
owledge and understanding on principles	,		() Medical Ethics		() Team Care for Oral Health	() Disaster Dentistry and Forensic Odontology	y	
nedicine —								
owledge and understanding of basic (Outline of Oral Health Science				() Team Care for Oral Health	() Disaster Dentistry and Forensic Odontology	y	
avior as a dental profession								
wledge and understanding of structure			() Tooth Morphology	() Social Dentistry		() Social Welfare		
function of human body, teethes, and			() Basic Class of Oral Science() Technical Training for Tooth	() Environmental and Public Health		() Disaster Dentistry and Forensic Odontology	у	
			() Public Health Administration	1				
whedge and understanding of the	Anatomy and Oral Anatomy	() Physiology and Oral Physiology	() Basic Class of Oral Science() Oral Histology	() Practice on Basic Dental Sciences		() Clinical Medicine		
elopment of diseases and promotion of			() Microbiology and Oral Micro	obiology				
recovery process			() Immunology () Basic Biochemistry (included	1 Food Science)				
owledge and understanding of social			() Pathology and Oral Patholog			() Clinical Medicine		
ems related to oral health and bhylactics						() Disaster Dentistry and Forensic Odontology	y	
, and the same of				armacology () Crown Restoration and Health Enginee	ring I () Clinical Psychology	() Principles of Rehabilitation		
		() Introduction to Dental Science	() Dental Health () Dental Material	() Endodontology () Periodontology	() Orthodontics () Pediatric Dentistry	() Disaster Dentistry and Forensic Odontology	у	
			() Dental Material () Nursing I	() Oral Radiology	() Crown Restoration and Health Engineering II			
oweldge and understanding of specialities				() Dental Anesthesiology	Oral Surgery and Anesthesiology I Oral Surgery and Anesthesiology II			
ted to dental hygienist (dental disease vention, dental treatment assist, detal				() Nursing IIA () Nursing IIB	() Dentistry for Persons with Disabilities			
Ith guidance)				() Practice of Oral Health Management I	Lifestyle-related Dentistry and Geriatric			
					Dentistry () Oral Health Management			
					Quality and Safety Management in Dentistry			
					() Health Science on Sports Dentistry and Temporomandibular			
					() Nursing III			
knowledge and understanding on					() Pediatrics() Psychiatry			
rsical education in school					() Mental Health			
			() Technical Training for Tooth	Carving () Interpersonal Communication	() Practice of oral Health Management III			
				() Health and Medical Communication				
lities and skills to communicate as a				() Practice of Oral Health Management II() Practice of Oral Health Behavior II				
tal profession				() Practice of Oral Health Behavior III				
				() Practice of Oral Health Behavior IV				
) Seminar of International Dentistry A	() Seminar of International Dentistry B	() Technical Training for Tooth		() Seminar of International Dentistry A	() Nursing Practice in Hospital (Yogo Teacher	r) () Seminar of International Dentistry A	() Seminar of International Dentistr
mprehensive ability to separate necessary unnecessary information, summarize			() Seminar of International Der			() Seminar of International Dentistry B		
output it				() Medical Informatics() Seminar of International Dentistry B				
			() Technical Training for Tooth		() Quality and Safety Management in Dentistry	Basic Training for Assistant Work in Dental	Clinical Practice on Oral Health	() Clinical Practice on Oral Health
			() Technical Training for Tooti	TCarving () Fractice on Basic Dental Sciences		Treatment IV Basic Training for Assistant Work in Dental		() Chinical Fractice on Oral Health
				Practicum of Oral Health	() Dysphagia Rehabilitation	Treatment V		
weldge and understanding that are nired to serve as a dental hygienist			() Basic Training for Assistant Treatment I	Work in Dental	() Practice of oral Health Management IV	() Practice of Oral Rehabilitation		
ntal disease prevention, dental treatment			Treatment I	Basic Training for Assistant Work in D		() Clinical Practice on Oral Health		
st, detal health guidance)				Treatment II () Practice of Oral Health Behavior II		Clinical Fractice on Oral Health		
				() Practice of Oral Health Behavior IV				
				() Research Start-Up				
			() Description (O LITE 111 D.1					
ability and basic skills necessary to			() Practice of Oral Health Beha	VIOL 1				
over the issues on oral education and duct research planning • promotion •								
lt analysis • result presentation								
intellectual knowledge and basic skills				() Fundamentals of Nursing Skill	() Nursing III	() Health Consultation		
ssary for relating to physical education) A SAMULTANIO OF FORING DATE	() Outline of Health Promotion by Yogo	() Seminar on School Health I		
Phool						Seminar on School Health II Special Study for Graduation	() Special Study for Graduation	() Special Study for Graduation
nprehensive ability to learn over a course						Special Study for Graduation	Special study for Graduation	bpecial study for Graddation
fe as a dental profession								
			Basic Training for Assistant			Basic Training for Assistant Work in Dental	Clinical Practice on Oral Health	() Clinical Practice on Oral Health
comprehensive basic capacity of dental			Treatment I	Treatment II	Treatment III	Treatment IV Basic Training for Assistant Work in Dental	1	
ohylaxes, dental care supports and dental th guidance as a dental team						Treatment V	() Clinical Practice on Oral Health Manager	nent () Clinical Practice on Oral Health
garante de d'onini touin						() Nursing Practice in Hospital (Yogo Teacher() Clinical Practice on Oral Health	r)	
						() Seminar on School Health I		
general power of conducting basic ical education in school						() Seminar on School Health II		
icai education in school		1 1	- i - i	1 1	1 1			1 1

Program member list of Bachelor's Program in Oral Health Science

04/01/2025

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Name	Position	Laboratory name	Mail
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SHIGEISHI HIDEO	Associate Professor	Public Oral Health	shige
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NAITO MARIKO	Professor	Maxillofacial Functional Development	naitom
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