Teaching certificates (Faculty)

Teaching certificate		Typo	Subject	AY2022	AY2021	AY2020	AY2019	AY2018	AY2017
Faculty/School	Department	Type Teaching certificate for lower	Subject						ATZUI7
Faculty of Letters	Department of Humanities	secondary school (Type I) Teaching certificate for upper	Japanese language, social studies, English Japanese language, geography and history, civics,	13	16	12	21	12	7
		secondary school (Type I)	English	27	29	19	37	24	20
	Department of Global	Teaching certificate for lower secondary school (Type I)	English	7	6	10	-	-	-
	Cultures	Teaching certificate for upper secondary school (Type I)	English	8	12	10	-	-	
	Department of Human	Teaching certificate for lower secondary school (Type I)	Health and physical education, Music, art	10	10	16	-	-	-
	Development and Community	Teaching certificate for upper secondary school (Type I)	Health and physical education, Music, art	12	11	16	-	-	-
Faculty of Global Human Sciences	Department of Environment	Teaching certificate for lower secondary school (Type I)	Science, mathematics, home economics, social studies	13	15	11	-	-	-
	and Sustainability	Teaching certificate for upper secondary school (Type I)	Science, mathematics, home economics, geography and history, civics	18	27	20	-	-	-
		Teaching certificate for kindergarten (Type I)		19	21	23	ı	-	-
	Department of Child Education	Teaching certificate for elementary school (Type I)		45	42	43	-	-	-
		Teaching certificate for special- needs education school (Type I)		15	20	18	-	-	-
Faculty of	Department of	Teaching certificate for lower secondary school (Type I)	English	0	0	2	1	1	3
Intercultural Studies	Intercultural Studies	Teaching certificate for upper secondary school (Type I)	English	0	0	3	2	2	3
		Teaching certificate for kindergarten (Type I)		0	0	0	29	25	24
	Department of Human Development and Education	Teaching certificate for elementary school (Type I)		0	0	1	34	44	25
		Teaching certificate for special- needs education school (Type I)		0	0	1	7	10	8
	Department of Human Behavior	Teaching certificate for lower secondary school (Type I)	Health and physical education	0	0	0	7	2	5
Faculty of Human		Teaching certificate for upper	Health and physical education	0	0	0	7	3	7
Development	Department of Human Expression	secondary school (Type I) Teaching certificate for lower	Music, art	0	0	1	7	9	12
		secondary school (Type I) Teaching certificate for upper	Music, art	0	0	1	8	11	14
	Department of Human Environmental Science	secondary school (Type I) Teaching certificate for lower	Science, mathematics, home economics, social	0	0	1	44	31	38
		secondary school (Type I) Teaching certificate for upper	studies Science, mathematics, home economics, geography	0	0	1	61	43	47
	Department of Economics	secondary school (Type I) Teaching certificate for lower	and history, civics Social studies	0	0	0	0	0	0
Faculty of Economics (Day Course)		secondary school (Type I) Teaching certificate for upper	Civics	0	0	0	0	0	2
		secondary school (Type I) Teaching certificate for lower		9			-		
	Department of Mathematics Department of Physics Department of Chemistry Department of Biology Department of Planetology	secondary school (Type I) Teaching certificate for upper	Mathematics	<u> </u>	5	12	3	6	3
		secondary school (Type I)	Mathematics	13	12	13	11	10	- 1
Faculty of Science		Teaching certificate for lower secondary school (Type I)	Science	8	6	2	10	6	3
		Teaching certificate for upper secondary school (Type I)	Science	14	16	8	26	28	11
Faculty of Agriculture (reorganized in Apr.	All denoutments	Teaching certificate for lower secondary school (Type I)	Science	-	8	6	1	1	0
2008)	All departments	Teaching certificate for upper secondary school (Type I)	Science, agriculture	4	10	9	10	9	12
Faculty of Maritime Sciences (reorganized in Apr. 2013)	Department of Global Transportation Sciences Department of Marine Engineering	Teaching certificate for upper secondary school (Type I)	Mercantile marine	0	0	0	0	0	0
	Department of Maritime Technology Management (before reorganization)	Teaching certificate for upper secondary school (Type I)	Mercantile marine	-		-	0	0	0
	Department of Maritime Logistics Sciences(before reorganization) Department of Marine Engineering (before reorganization)	Teaching certificate for upper secondary school (Type I)	Industry	-	-	-	0	0	0
T1 1 1 1 1 1			d even when a student obtained teaching certificates						

^{*}The above table shows the total number of holders of each certificate, separately counted even when a student obtained teaching certificates for several types of schools and several subjects.

^{*} The numbers in parentheses of the Faculty of Maritime Sciences indicate the numbers of students belonging to a department that existed before reorganization 2008.

Other qualifications Faculty/School	Faculty, Department	Type of qualification	Requirements	AY2022	AY2021	AY2020	AY2019	AY2018	AY2017
	etc.	Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University, (Note4)	8	7	13	12	13	13
Faculty of Letters	Department of Humanities	Qualification to apply for social researcher certification	The qualification is granted to those who have obtained the predetermined credits while in the University.	2	3	3	4	3	1
Faculty of Intercultural Studies	Department of Intercultural Studies	Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	0	0	0	1	3	5
		Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	0	0	0	3	14	12
Faculty of Human Development	All departments	Social education director	Those who have obtained the predetermined credits while in the University are exempted from attending relevant seminars.	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)
		Qualification to be appointed as social welfare officer	The qualification is granted to those who have obtained the predetermined credits while in the University.	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)
		Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	7	4	3	8	-	-
Faculty of Global Human Sciences	All departments	Social education director	Those who have obtained the predetermined credits while in the University are exempted from attending relevant seminars.	(Note3)	(Note3)	(Note3)	(Note3)	-	-
		Qualification to be appointed as social welfare officer	The qualification is granted to those who have obtained the predetermined credits while in the University.	(Note3)	(Note3)	(Note3)	(Note3)	-	-
Faculty of Science	Department of Chemistry	Qualification of candidacy for examination for Class A hazardous materials engineer	The qualification is granted to those who have finished the course or obtained 15 credits or more in chemistry classes.	37	36	35	26	32	30
	Department of Planetology	Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	11	7	7	7	9	7
	Faculty of Medicine	Qualifications of candidacy for national examination for medical practitioner		102	122	116	120	110	114
	Nursing Major, Faculty of Health Sciences	Qualifications of candidacy for national examination for nurse (Note 1)	Nurse	77	78	71	72	81	56
School of Medicine			Public health nurse	-	-	-	-	-	1
	Medical Technology Major, Faculty of Health Sciences	Qualifications of candidacy for national examination for clinical	Midwife	40	37	37	36	27	37
	Physical Therapy Major,	laboratory technician Qualifications of candidacy for national examination for physical		20	22	19	22	23	19
	Faculty of Health Sciences Occupational Therapy	therapist Qualifications of candidacy for							
	Major, Faculty of Health Sciences	national examination for occupational therapist		19	20	16	17	14	14
	All departments	Safety officer qualification	After graduation, at least two years of practical experience in industrial safety and training at the appointment of safety officer are necessary.	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)
		Eligibility to take examination for qualified energy manager		586	592	588	592	542	548
	Department of Architecture	Qualifications of candidacy for examination for registered architect	*(First-class/Second-class/Licensed architect for wooden buildings) The qualifications for the exams for the first class and second class architect, and the licensed architect for the wooden buildings are those that graduated from the university by acquiring the credits of the classes designated as necessary for the architect exam by the Minister of Land. Infrastructure, Transport and Tourism. In order to register the license of the first-class architect, the candidates for the architect exams are required to not only pass the exam but also have at least two years of practical experience that make them obtain the knowledge and abilities necessary for architectural design and construction supervision, building certification, construction management and so on.	(First- class) (Note3) (Second- class) 95	(First- class) (Note3) (Second- class) 92	(First- class) (Mote3) (Second- class) 98	(First- class) (Note3) (Second- class) 92	(First- class) (Mote3) (Second- class) 86	(First- class) (Note3) (Second- class) 86
Faculty of Engineering		Registered (assistant) surveyor qualification	※ (Registered surveyor) After graduation, at least one year of practical experience in surveying is necessary.	72	70	60	67	65	63
			*(First-class) After graduation, at least three years of practical experience is necessary (including at least one year of practical experience in giving instruction and supervision).						
			*(Second-class) After graduation, applicants should satisfy the following prescribed conditions regarding the categories under which they intend to apply.	(Note3)		(Note3)	(Note3)	(Note3)	(Note3)
	Department of Civil Engineering	Qualifications of candidacy for certificate examinations for engineers/operators	Construction machine operation To have at least one year of practical experience, including at least six months of practical experience in the intended subcategory		(Note3)				
			Civil engineering construction and construction management (subcategories designated by the Minister for Land, Infrastructure and Transport) To have at least one year of practical experience in the intended subcategory						
			Other categories and subcategories Written tests To be a graduate or prospective graduate Practical tests To have least one year of practical experience in the intended category (subcategory)						

Faculty/School	Faculty, Department etc.	Type of qualification	Requirements	AY2022	AY2021	AY2020	AY2019	AY2018	AY2017
	Department of Electrical	Qualification of candidacy for examination for chief telecommunications engineer	Those who have obtained the predetermined credits are exempted from the examination for the subject "telecommunications system."	0	0	0	1	10	7
	and Electronic Engineering	The Second Class Electric Work Specialist	Those who have earned the necessary/required credits are exempted from the writing test for the Second Class Electric Work Specialist Examination.	0	0	0	0	3	5
		Qualification of candidacy for examination for certified automobile mechanic (third grade)	*After graduation, at least six months of practical experience is necessary.	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)
Faculty of Engineering	Department of Mechanical Engineering	Qualification of candidacy for examination for chief boiler	*(Special grade) To be qualified, applicants must graduate from the University after earning credits regarding boilers and have at least two years of on-site training after graduation.	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)
		examination for chief boiler operator	*(First grade) To be qualified, applicants must graduate from the University after earning credits regarding boilers and have at least one year of on-site training after graduation.	(110 200)	(HOESO)	(NOCES)	(Note3)	(iii saa)	(1102007)
	Department of Chemical Science and Engineering	Qualification of candidacy for examination for Class A hazardous materials engineer	Graduates from the Department of Chemical Science and Engineering or students of the Department who have obtained 15 or more credits related to chemistry.	108	100	110	99	93	101
	Division of Animal Science, Department of Bioresource Science		The qualification is granted to those who have earned the predetermined credits related to the	20	25	19	20	17	10
	Division of Applied Chemistry in Bioscience, Department of Agrobioscience	inspector	license and qualification while in the University.	18	13	17	9	13	12
	Division of Plant Science, Department of Bioresource Science	l I	Those who have earned the predetermined credits may obtain the qualification upon application. To be qualified to take the examination for an	9	5	1	5	3	1
	Division of Agroenvironmental Biology, Department of Agrobioscience	surgeon (Note 2)	assistant tree surgeon, applicants must have at least one year of practical experience after graduation.	2	3	1	1	1	3
		Qualification given for engineers who have completed JABEE programs	Graduates are given the qualification of the training engineer. They are exempted from the first-stage professional engineer examination.	13	12	16	15	15	10
Faculty of Agriculture (reorganized in Apr. 2008)		Qualification for registered (assistant) surveyor	Graduates are qualified for a (assistant) surveyor. (To be qualified as a surveyor, applicants must obtain at least one year of practical experience after graduation.)	13	12	16	15	15	10
	Agricultural Engineering Field (Regional Environmental Engineering Program) Division of Agricultural Engineering, Department of Agricultural Engineering and Socio-Economics	Qualification of candidacy for examination for construction managing engineer	*(First-class) After graduation, at least three years of practical experience is necessary (including at least one year of practical experience in giving instruction and supervision). *(Second-class) After graduation, applicants should satisfy the following prescribed conditions regarding the categories under which they intend to apply. Construction machine operation To have at least one year of practical experience, including at least six months of practical experience in the intended subcategory Civil engineering construction and construction management (subcategories designated by the Minister for Land, Infrastructure and Transport) To have at least one year of practical experience in the intended subcategory Other categories and subcategories Written tests To be a graduate or prospective graduate Practical tests To have at least one year of practical experience in the intended category (subcategory)	13	12	16	15	15	10

Faculty/School	Faculty, Department etc.	Type of qualification	Requirements		AY2021	AY2020	AY2019	AY2018	AY2017
		Qualification of candidacy for examination for third grade maritime officer (navigation)	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are exempted from the written examination.	17	19	25	30	31	20
	Department of Global Transportation Sciences	License of maritime I-category special radio operator	The qualification is granted to those who have obtained the predetermined credits while in the University.	-	-	-	-	0	39
		Partial exemption of attending course for vessel sanitation manager	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are qualified to take the vessel sanitation manager course (B).	13	19	23	26	31	20
	Department of Marine	Qualification of candidacy for examination for third grade maritime officer (engineering)	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are exempted from the written examination.	12	18	15	8	13	15
	Engineering	Partial exemption of attending course for vessel sanitation manager	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are qualified to take the vessel sanitation manager course (B).	7	17	12	7	12	14
	Department of Maritime Technology Management (before reorganization)	Qualification of candidacy for examination for third grade maritime officer (navigation)	nation for third grade ime officer (navigation) Those who have earned the predetermined credits at the University and then completed the On-board Training Course are exempted from the written examination.	-	-	-	-	1	4
Faculty of Maritime		Qualification of candidacy for examination for third grade maritime officer (engineering)		-	-	-	-	0	2
Sciences (reorganized in Apr. 2013)		License of maritime I-category special radio operator	The qualification is granted to those who have obtained the predetermined credits while in the University.	1	-	-	I	0	0
		Partial exemption of attending course for vessel sanitation manager	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are qualified to take the vessel sanitation manager course (B).	I	1	-	ı	1	6
		Qualification of candidacy for examination for third grade maritime officer (navigation)	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are exempted from the written examination.	1	1	-	1	0	0
	Department of Maritime Logistics Sciences (before reorganization)	License of maritime I-category special radio operator	The qualification is granted to those who have obtained the predetermined credits while in the University.	-	-	-	-	0	0
		Partial exemption of attending course for vessel sanitation manager	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are qualified to take the vessel sanitation manager course (B).	ı	-	-	I	0	0
	Department of Marine Engineering (before reorganization)	Qualification of candidacy for examination for third grade maritime officer (engineering)	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are exempted from the written examination.	-	-	-	-	0	0
		Partial exemption of attending course for vessel sanitation manager	Those who have earned the predetermined credits at the University and then completed the On-board Training Course are qualified to take the vessel sanitation manager course (B).	-	-	-	-	0	0

(Note1)Students who enrolled in 2011 academic year and earlier are qualified to take the national examinations for nurse, hygienist and midwife.

 $\label{thm:continuous} \mbox{(Note2)This qualification applies to students who enrolled in 2011 academic year or later.}$

(Note3) The specific numbers are not available.

 $({\tt Note4}) \, {\tt The number of license holders shall be counted those who have obtained the predetermined credits in the fiscal year.}$

* The numbers in parentheses of the Faculty of Maritime Sciences indicate the numbers of students belonging to a department that existed before reorganization 2008.

Teaching certificate	es (Graduate School)								
Graduate School	Department	Туре	Subject	AY2022	AY2021	AY2020	AY2019	AY2018	AY2017
	Department of Human Cultural Studies	Teaching certificate for lower secondary school (Advanced)	Japanese language, social studies, English	0	3	1	1	3	3
Graduate School of Humanities		Teaching certificate for upper secondary school (Advanced)	Japanese language, civics, English	0	3	1	1	4	4
(Master's Program)	Department of Human Social	Teaching certificate for lower secondary school (Advanced)	Social Studies, English	2	5	1	1	2	1
	Dynamics	Teaching certificate for upper secondary school (Advanced)	Geography and history, civics, English	3	6	2	1	7	1
Graduate School of Intercultural Studies	Department of Cultural Interaction	Teaching certificate for lower secondary school (Advanced)	English	2	3	0	0	2	2
(Master's Program)	Department of Culture and Globalization	Teaching certificate for upper secondary school (Advanced)	English	2	3	0	0	2	2
		Teaching certificate for special- needs education school (Advanced)		0	0	0	0	0	0
		Teaching certificate for kindergarten (Advanced)		3	1	2	1	0	2
	Department of Human Development	Teaching certificate for elementary school (Advanced)		8	5	1	6	2	4
		Teaching certificate for lower secondary school (Advanced)	Health and physical education, Music, art	5	1	1	0	2	2
		Teaching certificate for upper secondary school (Advanced)	Health and physical education, Music, art	5	1	1	0	3	3
	Department of Human	Teaching certificate for lower secondary school (Advanced)	Mathematics, science, social studies, home economics	1	8	14	19	12	8
	Environmental Science	Teaching certificate for upper secondary school (Advanced)	Mathematics, science, civics, home economics	2	11	16	20	16	11
Graduate School of	Department of Psychological Development and Health Promotion (before reorganization)	Teaching certificate for special- needs education school (Advanced)		-	-	-	-	-	-
Human Development and Environment	Department of Education and Learning (before reorganization)	Teaching certificate for kindergarten (Advanced)		-	-	-	-	-	-
(Master's Program) (reorganized in Apr. 2013)		Teaching certificate for elementary school (Advanced)		-	-	-	-	-	-
2010)	Department of Human Behavior (before reorganization)	Teaching certificate for lower secondary school (Advanced)	Health and physical education	-	-	-	-	-	-
		Teaching certificate for upper secondary school (Advanced)	Health and physical education	-	-	-	-	-	-
	Department of Human Expression (before reorganization)	Teaching certificate for lower secondary school (Advanced)	Music, art	-	-	-	-	-	-
		Teaching certificate for upper secondary school (Advanced)	Music, art	-	-	-	-	-	-
Graduate School of Law	Department of Academic Legal Studies	Teaching certificate for lower secondary school (Advanced)	Social studies	0	0	0	0	0	0
(Master's Program)	Department of Political Science	Teaching certificate for upper secondary school (Advanced)	Civics	0	0	0	0	0	0
Graduate School of Economics (Master's Program)	Department of Economics	Teaching certificate for lower secondary school (Advanced)	Social studies	0	0	0	0	0	0
(reorganized in Apr. 2008)		Teaching certificate for upper secondary school (Advanced)	Civics	0	0	0	0	0	0
	Department of Mathematics	Teaching certificate for lower secondary school (Advanced)	Mathematics	5	2	2	6	11	5
	Department of Mathematics	Teaching certificate for upper secondary school (Advanced)	Mathematics	5	5	6	7	12	7
Graduate School of Science (Master's Program)	Department of Physics Department of Chemistry	Teaching certificate for lower secondary school (Advanced)	Science	0	4	1	3	8	5
	Department of Biology Department of Planetology	Teaching certificate for upper secondary school (Advanced)	Science	4	6	3	7	14	16
Graduate School of Agricultural Science (Master's Program)	Department of Agricultural Engineering and Socio- Economics Bioresource Science Department of Agrobioscience	Teaching certificate for upper secondary school (Advanced)	Agriculture	0	0	0	0	0	1
Graduate School of Maritime Sciences (Master's Program)	Department of Maritime Sciences	Teaching certificate for upper secondary school (Advanced)	Mercantile marine, industry	-	-	-	-	0	0
Graduate School of	Department of Economic Development and Policies Department of	Teaching certificate for lower secondary school (Advanced)	Social studies	0	0	0	0	0	0
	International Cooperation Policy Studies Department of Regional Cooperation Policy Studies	Teaching certificate for upper secondary school (Advanced)	Civics	0	0	0	0	0	0
	1	<u>I</u>	l .	II			i		

^{*} The above table shows the total number of holders of each certificate, separately counted even when a student obtained teaching certificates for several types of schools and several subjects.

Other qualifications	ther qualifications (Graduate School)								
Graduate School	Department	Type of qualification	Requirements	AY2022	AY2021	AY2020	AY2019	AY2018	AY2017
	Dypamics	professional social researcher	The qualification is granted to those who have obtained the predetermined credits while in the University.	0	0	0	0	1	0
		Qualification for candidacy for legal examination		54	64	57	66	67	62
Graduate School of		nublic health nurse national evam	The qualification is granted to those who have obtained the predetermined credits while in the University.	6	5	6	5	5	5
			The qualification is granted to those who have obtained the predetermined credits while in the University.	3	3	5	5	3	4