Acquisition of Qualifications (Numbers of Qualification Holders by Academic Year)

Teaching certificates (Faculty)

Faculty/School	Department	Туре	Subject	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
		Teaching certificate for lower secondary	Japanese language, social studies, English	12	21	12	7	16	15
Faculty of Letters	Department of Humanities	school (Type I) Teaching certificate for upper secondary school (Type I)	Japanese language, geography and history, civics, English	19	37	24	20	28	28
	Deserting of Olehel Outhors	Teaching certificate for lower secondary school (Type I)	English	10	-	-	-	-	-
	Department of Global Cultures	Teaching certificate for upper secondary school (Type I)	English	10	1	-	-	1	-
	Department of Human	Teaching certificate for lower secondary school (Type I)	Health and physical education, Music, art	16	-	-	-	-	-
	Development and Community	Teaching certificate for upper secondary school (Type I)	Health and physical education, Music, art	16	-	-	-	-	
Faculty of Global Human Sciences	Department of Environment	Teaching certificate for lower secondary school (Type I)	Science, mathematics, home economics, social studies	11	-	-	-	-	-
	and Sustainability	Teaching certificate for upper secondary school (Type I)	Science, mathematics, home economics, geography and history, civics	20	1	-	-	ı	-
		Teaching certificate for kindergarten (Type I)		23	-	-	-	-	
	Department of Child Education	Teaching certificate for elementary school (Type I)		43	-	-	-	-	-
		Teaching certificate for special-needs education school (Type I)		18	-	-	-	-	-
Faculty of Intercultural	Department of Intercultural	Teaching certificate for lower secondary school (Type I)	English	2	1	1	3	4	5
Studies	Studies	Teaching certificate for upper secondary school (Type I)	English	3	2	2	3	11	5
	Department of Human	Teaching certificate for kindergarten (Type I)		0	29	25	24	33	23
	Department of Human Development and Education	Teaching certificate for elementary school (Type I) Teaching certificate for energial people		1	34	44	25	52	37
		Teaching certificate for special-needs education school (Type I)		1	7	10	8	12	12
Faculty of Human	Department of Human Behavior Department of Human Expression	Teaching certificate for lower secondary school (Type I)	Health and physical education	0	7	2	5	4	4
Development		Teaching certificate for upper secondary school (Type I)	Health and physical education	0	7	3	7	7	6
		Teaching certificate for lower secondary school (Type I)	Music, art	1	7	9	12	3	12
		Teaching certificate for upper secondary school (Type I)	Music, art	1	8	11	14	3	17
	Department of Human Environmental Science	Teaching certificate for lower secondary school (Type I)	Science, mathematics, home economics, social studies	1	44	31	38	27	31
		Teaching certificate for upper secondary school (Type I)	Science, mathematics, home economics, geography and history, civics	1	61	43	47	47	54
Faculty of Economics	Department of Economics	Teaching certificate for lower secondary school (Type I)	Social studies	0	0	0	0	2	1
(Day Course)	·	Teaching certificate for upper secondary school (Type I)	Civics	0	0	0	2	4	1
	Department of Mathematics	Teaching certificate for lower secondary school (Type I)	Mathematics	12	3	6	3	14	9
		Teaching certificate for upper secondary school (Type I)	Mathematics	13	11	10	7	17	12
Faculty of Science	Department of Physics Department of Chemistry	Teaching certificate for lower secondary school (Type I)	Science	2	10	6	3	12	10
	Department of Biology Department of Planetology	Teaching certificate for upper secondary school (Type I)	Science	8	26	28	11	23	30
Faculty of Agriculture	All departments	Teaching certificate for lower secondary school (Type I)	Science	6	1	1	0	3	5
(reorganized in Apr. 2008)	All departments	Teaching certificate for upper secondary school (Type I)	Science, agriculture	9	10	9	12	9	10
	Department of Global								
Faculty of Maritime Sciences (reorganized in Apr. 2013)	Transportation Sciences Department of Marine Engineering	Teaching certificate for upper secondary school (Type I)	Mercantile marine	0	-	-	-	-	-
	Department of Maritime Technology Management (before reorganization)	Teaching certificate for upper secondary school (Type I)	Mercantile marine	-	0	0	0	0	1
	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	0	0

[&]quot;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 (I	Faculty)								
Faculty/School	Faculty, Department etc.	Type of qualification	Requirements	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
Faculty of Letters	Department of Humanities	Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	13	12	13	13	15	13
		Qualification to apply for social researcher certification	The qualification is granted to those who have obtained the predetermined credits while in the University.	3	4	3	1	2	0
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	1	3	5	6	0
		Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	0	3	14	12	12	11
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)	3	8	÷	ē	-	-
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)	-	-	-	-
		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)	-	-	-	-
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.	35	26	32	30	29	32
raculty of science	Department of Planetology	Curator qualification	The qualification is granted to those who graduated after obtained the predetermined credits while in the University. (Note4)	7	7	9	7	7	3
	Faculty of Medicine	Qualifications of candidacy for national examination for medical practitioner		116	120	110	114	112	104
	Nursing Major, Faculty of Health Sciences	Qualifications of candidacy for national	Nurse	71	72	81	56	76	83
		examination for nurse (Note 1)	Public health nurse	-	-	-	1	2	12
School of Medicine		Qualifications of candidacy for national	Midwife	-	-	-	0	-	-
	Medical Technology Major, Faculty of Health Sciences	examination for clinical laboratory technician		37	36	27	37	38	35
	Physical Therapy Major, Faculty of Health Sciences	Qualifications of candidacy for national examination for physical therapist		19	22	23	19	25	13
	Occupational Therapy Major, Faculty of Health Sciences	Qualifications of candidacy for national examination for occupational therapist		16	17	14	14	20	16
	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		588	592	542	548	565	544
	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,	(First-class) (Note3) (Second- class) 98	(Note3) (Second- class)	(First-class) (Note3) (Second- class) 86	(First-class) (Note3) (Second- class) 86	(First-class) (Note3) (Second- class) 93	(Note3) (Second- class)
Faculty of Engineering		Registered (assistant) surveyor qualification	(Registered surveyor) After graduation, at least one year of practical experience in surveying is necessary.	60	67	65	63	71	61
	Department of Civil Engineering	Qualifications of candidacy for certificate examinations for engineers/operators	'(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 thev intend to about. 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 subcategories of practical experience in the intended subcategories and subcategories Written tests To be a graduate or prospective graduate Practical tests The value of the prospective of the process of the pro	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)	(Note3)

Faculty/School	Faculty, Department etc.	Type of qualification	Requirements	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
, acaity, concor	Department of Electrical and	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	1	10	7	4	16
	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	3	5	9	8
		Qualification of candidacy for examination for certified automobile mechanic (third grade)	*After graduation, at least six months of practical experience is necessary.	(Note3)					
Faculty of Engineering	Department of Mechanical Engineering	Qualification of candidacy for examination for chief boiler operator	*(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. *(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.	(Note3)					
	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.	110	99	93	101	109	103
	Division of Animal Science, Department of Bioresource Science		The qualification is granted to those who have earned the predetermined credits related to the license and	19	20	17	10	18	20
	Division of Applied Chemistry in Bioscience, Department of Agrobioscience	inspector	qualification while in the University.	17	9	13	12	10	17
	Division of Plant Science, Department of Bioresource Science	Qualification for assistant tree surgeon	Those who have earned the predetermined credits may obtain the qualification upon application. To be qualified to take the examination for an assistant tree surgeon, applicants must have at least one year of practical experience after graduation.	1	5	3	1	2	5
	Division of Agroenvironmental Biology, Department of Agrobioscience	(Note 2)		1	1	1	3	0	0
	Agricultural Engineering Field (Regional Environmental Engineering Program) Division of Agricultural Engineering, Department of Agricultural Engineering and Economics	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.	16	15	15	10	14	13
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.)	16	15	15	10	14	13
		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)	16	15	15	10	14	13

Faculty/School	Faculty, Department etc.	Type of qualification	Requirements	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
		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.	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.	-	1	0	39	20	-
		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).	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.	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).	12	7	12	14	-	-
	Department of Maritime Technology Management (before reorganization)	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	-	-	1	4	29	22(1)
Faculty of Maritime		0 15 15 1 15 1	Course are exempted from the written examination.	-	-	0	2	16	20
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.	-	-	0	0	2	31
		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).	-	-	1	6	43	39(1)
		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.	-	-	0	0	0	1
	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	0	0
	(soldie foorgameatori)	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	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	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	0	0

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

 $(Note 2) This \ qualification \ applies \ to \ students \ who \ enrolled \ in \ 2011 \ academic \ year \ or \ later.$

(Note3)The specific numbers are not available.

(Note4)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 certificates	(Graduate School)								
Graduate School	Department	Туре	Subject	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
	Department of Human Cultural	Teaching certificate for lower secondary school (Advanced)	Japanese language, social studies, English	1	1	3	3	3	4
Graduate School of Humanities	Studies	Teaching certificate for upper secondary school (Advanced)	Japanese language, civics, English	1	1	4	4	3	6
(Master's Program)	Department of Human Social	Teaching certificate for lower secondary school (Advanced)	Social Studies, English	1	1	2	1	4	1
	Dynamics	Teaching certificate for upper secondary school (Advanced)	Geography and history, civics, English	2	1	7	1	4	2
Graduate School of	Department of Cultural Interaction	Teaching certificate for lower secondary school (Advanced)	English	0	0	2	2	0	2
Intercultural Studies (Master's Program)	Department of Culture and Globalization	Teaching certificate for upper secondary school (Advanced)	English	0	0	2	2	1	2
	Giobalization	Teaching certificate for special-needs		0	0	0	0	0	0
		education school (Advanced) Teaching certificate for kindergarten		2	4	0	2	4	0
		(Advanced)				0	2	4	0
	Department of Human Development	Teaching certificate for elementary school (Advanced)		1	6	2	4	6	8
		Teaching certificate for lower secondary	Health and physical education, Music, art	1	0	2	2	3	3
		school (Advanced) Teaching certificate for upper secondary		1	0	3	3	3	3
		school (Advanced) Teaching certificate for lower secondary	Health and physical education, Music, art		0	_			
	Department of Human Environmental Science	school (Advanced)	Mathematics, science, social studies, home economics	14	19	12	8	12	14
		Teaching certificate for upper secondary school (Advanced)	Mathematics, science, civics, home economics	16	20	16	11	14	16
Graduate School of	Department of Psychological Development and Health Promotion	Teaching certificate for special-needs education school (Advanced)		-	-	-	-	-	-
Human Development and Environment	(before reorganization) Department of Education and	Teaching certificate for kindergarten		_	-	-	_	_	_
(Master's Program) (reorganized in Apr.	Learning (before reorganization)	(Advanced) Teaching certificate for elementary		_	-	_	_	_	_
2013)	Department of Human	school (Advanced) Teaching certificate for lower secondary	Health and physical education	_	_	_	_	_	_
	Behavior (before reorganization)	school (Advanced) Teaching certificate for upper secondary	Health and physical education					_	_
	Department of Human	school (Advanced) Teaching certificate for lower secondary	Music, art						
	Expression	school (Advanced) Teaching certificate for upper secondary	Music, art			_		_	
	(before reorganization) Department of Academic	school (Advanced) Teaching certificate for lower secondary					_		
Graduate School of Law (Master's Program)	Legal Studies Department of Political	school (Advanced) Teaching certificate for upper secondary	Social studies	0	0	0	0	0	0
Graduate School of	Science	school (Advanced)	Civics	0	0	0	0	0	0
Economics	D	Teaching certificate for lower secondary school (Advanced)	Social studies	0	0	0	0	0	0
(Master's Program) (reorganized in Apr.	Department of Economics	Teaching certificate for upper secondary school (Advanced)	Civics	0	0	0	0	0	0
2008)		Teaching certificate for lower secondary	Mathematics	2	6	11	5	8	6
	Department of Mathematics	school (Advanced) Teaching certificate for upper secondary school (Advanced)	Mathematics	6	7	12	7	14	9
Graduate School of Science (Master's Program)	Department of Physics Department of Chemistry	Teaching certificate for lower secondary school (Advanced)	Science	1	3	8	5	2	6
	Department of Planetology Department of Planetology	Teaching certificate for upper secondary school (Advanced)	Science	3	7	14	16	10	14
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	1	0	0
Graduate School of Maritime Sciences (Master's Program)	Department of Maritime Sciences	Teaching certificate for upper secondary school (Advanced)	Mercantile marine, industry	0	0	0	0	0	0
Graduate School of International Cooperation	Department of Economic Development and Policies Department of International	Teaching certificate for lower secondary school (Advanced)	Social studies	0	0	0	0	0	1
Studies (Master's Program)	Cooperation Policy Studies Department of Regional Cooperation Policy Studies	Teaching certificate for upper secondary school (Advanced)	Civics	0	0	0	0	0	1
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^{*}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 (Graduate School)

Other qualifications (Graduate School)									
Graduate School	Department	Type of qualification	Requirements	AY2020	AY2019	AY2018	AY2017	AY2016	AY2015
Graduate School of Humanities (Master's Program)	Department of Human Social Dynamics	Qualification to apply for professional social researcher certificate	The qualification is granted to those who have obtained the predetermined credits while in the University.	0	0	1	0	2	0
Graduate School of Law (Professional Degree Programs)	Department of Professional Legal Education	Qualification for candidacy for legal examination		57	66	67	62	79	70
Graduate School of Health Sciences (Master's Program)	Department of Health Science	Qualification for candidacy for public health nurse national exam	The qualification is granted to those who have obtained the predetermined credits while in the University.	6	5	5	5	-	-
	Department of Health Science	Qualification for candidacy for national midwifery exam	The qualification is granted to those who have obtained the predetermined credits while in the University.	5	5	3	4	-	-