## October 2020 Admission

# Master's Course / Doctoral Course

(Special Selection for International Course Students)

# **Admission Guidelines**

**Graduate School of Science Osaka City University** 

### Purpose

Graduate School of Science (GSS), in an effort to further internationalize and strengthen its educational and research functions, has established new Master's and Doctoral courses offered entirely in English. GSS welcomes applications for admission from a wide range of international students. The application guidelines are provided below.

### Admissions Policy

(Master's Course)

GSS welcomes individuals who have basic academic ability in a specialized area of natural science and aims to reveal and understand laws of nature, pursuing basic, applied, or interdisciplinary research.

### (Doctoral Course)

GSS welcomes individuals who have a high level of academic ability in a broad area of natural science and are eager to discover and tackle new problems on their own initiative, aiming to actively work as global leaders in a variety of fields.

### Length of Course

The standard course duration for the master's course is two years, and that for the doctoral course is three years.

### 1 Admissions

Division	Master's	Course Doctoral Course		l Course
DIVISION	Total	International	Total	International
Mathematics & Physics	31	A few	10	A few
Molecular Materials Science	37	A few	7	A few
Biology & Geosciences	29	A few	9	A few

Notes: 1. No applicant may not be granted admission if their entrance examination scores are not satisfactory.

2. The total number of admissions includes those for enrollment in April and in October.

### 2 Qualifications for Applying

⟨Master's Course⟩

Qualified applicants are non-Japanese nationals, have good enough proficiency in English to attend lectures and seminars and to carry out research, and meet one of the following conditions.

- (1) The applicant has completed, or is expected to complete by September, 2020, 16 years of formal education in a country other than Japan.
- (2) The applicant has graduated, or is expected to graduate by September, 2020, from a university or college in Japan; or the applicant has completed after a date specified by the Minister of Education, Culture, Sports, Science and Technology—Minister of Education for short—or is expected to complete by September, 2020, a postsecondary course, separately specified by the Minister of Education at a specialized training college.
- (3) The applicant has completed, or is expected to complete by September, 2020, a course separately specified by the Minister of Education, offered in Japan by an educational institution that is designated as comparable to a university or college—requiring 16 years of formal education for completion—in the education system of a country other than Japan.
- (4) The applicant has completed, or is expected to complete by September, 2020, 16 years of formal education of a country other than Japan, through distance courses offered in Japan by an educational institution in the country.
- (5) The applicant has completed, or is expected to complete a course of study that extends over at least three years at a university, college, or other academic institution in a country other than Japan, receiving, as a result, a degree equivalent to a bachelor's degree by September, 2020. Here the academic institution must be one that has been evaluated about its overall state, including its educational and research activities, and then accredited by a body authorized by the country's government or a relevant organization; or it must be separately designated as equivalent to such an accredited institution by Japan's Minister of Education. The course of study includes those completed either through distance courses offered in Japan by an educational institution

in the said country or at an educational institution that is part of the educational system of the country and that meets the condition (3) above.

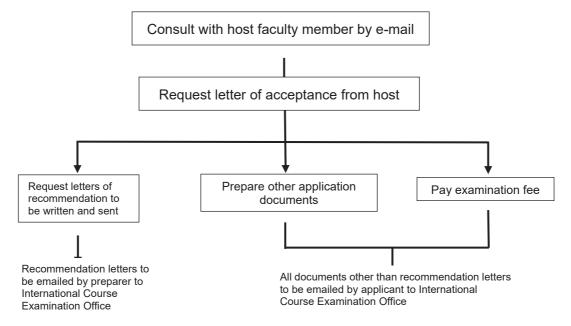
### ⟨Doctoral Course⟩

Qualified applicants are non-Japanese nationals, have good enough proficiency in English to attend lectures and seminars and to carry out research and meet one of the following conditions.

- (1) The applicant has received, or is expected to receive by September, 2020, a degree equivalent to a master's or professional degree in a country other than Japan.
- (2) The applicant has received, or is expected to receive by September, 2020, a master's or professional degree as an international student from a graduate school in Japan.
- (3) The applicant has completed, or is expected to complete by September, 2020, a course separately specified by the Minister of Education and offered in Japan by an educational institution that is designated as comparable to a graduate school in the education system of a country other than Japan, receiving, as a result, a degree equivalent to a master's or professional degree.
- (4) The applicant has received, or is expected to receive by September, 2020, a degree equivalent to a master's or professional degree, through distance courses offered in Japan by an educational institution in a country other than Japan.
- (5) The applicant has completed, or is expected to complete a course offered by the United Nations University, receiving a degree equivalent to a master's or professional degree by September, 2020.

### 3 Application Process

The application process is explained below, with the details of each step provided on later pages.



### 4 Advance consultation by email:

The applicant is required to consult, in advance, with the faculty member they wish to be their advisor about what to do in their research after entering the graduate program, and then to receive a letter of acceptance from the faculty member. The applicant is advised to allow enough time to contact, by email, the faculty member they wish to be their advisor so as not to miss the application deadline, April 24, 2020. For the email addresses of the faculty members, please refer to the Graduate School of Science web site: https://www.sci.osaka-cu.ac.jp/index e.html.

### 5 Application Documents

All the documents listed below are to be emailed by the applicant themselves, except the letters of recommendation, which are to be emailed by those who have written them, by the deadline to the International Course Examination Office: sci-i-course@ado.osaka-cu.ac.jp.

Note: The designated forms are available for download at the university website: https://www.sci.osaka-cu.ac.jp/i-course/

### < Mathematics & Physics >

- 1	viamematics & Thysics -	Master's Course	Doctoral Course	
$\vdash$		The applicant is required to consult, in		
		member they wish to be their advisor in the Graduate School of Science at Osaka City University and to request the faculty member to prepare a letter of		
		acceptance stating that the applicant wi		
1	Letter of Acceptance	member's research group on condition		
1	Letter of Acceptance	examination. Please submit the letter of		
		letter of acceptance template is available website:	te for download at the following	
		https://www.sci.osaka-cu.ac.jp/i-course	vadmissions html	
		Fill in the application form, which is a		
2	Application for Admission	website:	anable for download at the following	
	Application for Admission	https://www.sci.osaka-cu.ac.jp/i-course	e/admissions html	
		30,000 yen (JPY).	dumissions.num	
3	Examination Fee	How to make payment of examination fe	e: see the following website:	
	Examination 1 cc	https://www.sci.osaka-cu.ac.jp/i-course		
		Importance will be placed on the staten		
		reviewed. Using a form available for de		
		statement of purpose, up to two A4-size		
4	Statement of Purpose	two points:		
	= or 1 supose	https://www.sci.osaka-cu.ac.jp/i-course	e/admissions.html	
		1. Reasons for choosing the program and the research group		
		2. Past research experience and researc	h proposal	
		Bachelor's degree diploma with the	Master's degree certificate with the	
		degree clearly stated—or a certificate	degree clearly stated—or a certificate	
		of expected graduation for an	of expected completion for an	
		applicant still in college—issued by	applicant still in graduate	
		the president of the university the	school—issued by the president of	
5	Certificate of (Expected) Graduation and Transcripts	applicant graduated from, and the	the university where the applicant	
3		transcript of the bachelor's program	completed a master's program, and	
			the transcript of the master's program	
		Send scanned certificates in an electronic form; enrollment will require the		
		original documents. If the certificates a		
		Japanese or English, attach an English	translation certified by the university	
		or other relevant body.		
		Applicants are required to submit TOEFI		
	Certificate of English Proficiency	accepted), TOEIC (TOEIC bridge is not accepted) or IELTS scores.		
		Please submit scanned score reports in an electronic form; enrollment will		
		require the original score reports.		
		Note: Applicants who meet any of the following conditions need not submit certificates:		
6				
6		Native English speakers		
		<ul> <li>Applicants who graduated from a un</li> </ul>	iversity in a native English-speaking	
		country		
		Applicants who graduated from a university with English as the official		
		language (Please submit an official document, issued by the university or		
		other relevant body, certifying that Eng		
		Applicants in Mathematics are		
	GRE (Graduate Record Examination) Scores	required to submit a scanned GRE		
7		Subject test (Mathematics) score		
		report and those in Physics a scanned		
		GRE Subject test (Physics) score		
		report in an electronic form		

8	Master's Thesis		Please submit an electronic copy of the master's thesis, which should be written in English. If the master's thesis has not been completed, applicants in mathematics are required to submit a summary, approximately two A4- or letter-size pages long, of their research written in English; applicants in physics are required to submit a paper, twenty or more A4- or letter-size pages long, summarizing their research in English in the format specified below*.  * Format:  A. Title  B. Author  C. Abstract  D. Main body of the paper  1) Introduction  2) Description of the study you have done  3) Summary and discussion  E. Appendix  F. References
		Submit at least two letters of recommer Recommendation letters must be writte university the applicant graduated from department, or the applicant's academic recommender to the International Court (see it source and a scales graduate)	en by either the president of the a, the dean, the chairman of the c advisor and must be emailed by the
9	Letters of Recommendation	(sci-i-course@ado.osaka-cu.ac.jp). The recommendation letter form is avaiwebsite: https://www.sci.osaka-cu.ac.jp/i-course	
		It is the responsibility of the applicant t writes and sends the letter of recommer Examination Office by the deadline.	to make sure that the recommender

### < Molecular Materials Science >

		Master's Course	Doctoral Course
		The applicant is required to consult, in advance by email, with the faculty	
		member they wish to be their advisor in	
		Osaka City University and to request the faculty member to prepare a letter of	
		acceptance stating that the applicant wi	ll be accepted into the faculty
1	Letter of Acceptance	member's research group on condition	that the applicant pass the entrance
		examination. Please submit the letter of	f acceptance in an electronic form. A
		letter of acceptance template is available	e for download at the following
		website:	
		https://www.sci.osaka-cu.ac.jp/i-course	/admissions.html
		Fill in the application form, which is av	railable for download at the following
2	Application for Admission	website:	-
		https://www.sci.osaka-cu.ac.jp/i-course	/admissions.html

3	Examination Fee	30,000 yen (JPY). How to make payment of examination fe https://www.sci.osaka-cu.ac.jp/i-course	ē
4	Statement of Purpose	Importance will be placed on the statement of purpose when applications are reviewed. Using a form available for download at the website below, write a statement of purpose, up to two A4-size pages long, describing the following two points:  https://www.sci.osaka-cu.ac.jp/i-course/admissions.html  Reasons for choosing the program and the research group  Past research experience and research proposal	
5	Certificate of (Expected) Graduation and Transcripts	Bachelor's degree diploma with the degree clearly stated—or a certificate of expected graduation for an applicant still in college—issued by the president of the university the applicant graduated from, and the transcript of the bachelor's program  Please send scanned certificates in an enthe original documents. If the certificate Japanese or English, attach an English or other relevant body.	
6	Certificate of English Proficiency	Applicants are required to submit TOEFL-PBT, TOEFL-iBT (TOEFL-ITP is not accepted), TOEIC (TOEIC bridge is not accepted) or IELTS scores.  Please submit scanned score reports in an electronic form; enrollment will require the original score reports.  Note: Applicants who meet any of the following conditions need not submit certificates:  Native English speakers  Applicants who graduated from a university in a native English-speaking country  Applicants who graduated from a university with English as the official language (Please submit an official document, issued by the university or	
7	Master's Thesis	other relevant body, certifying that Eng	Write a summary, up to two A4-size pages long, of the master's thesis in English and submit it in an electronic form.
8	Letters of Recommendation	Recommendation letters must be writted university the applicant graduated from department, or the applicant's academic recommender to the International Court (sci-i-course@ado.osaka-cu.ac.jp).  The recommendation letter form is avant website:  https://www.sci.osaka-cu.ac.jp/i-course. It is the responsibility of the applicant writes and sends the letter of recommender.	n, the dean, the chairman of the c advisor and must be emailed by the rese Examination Office  silable for download at the following  e/admissions.html  to make sure that the recommender

### <Biology and Geosciences>

	Biology and Geosciences	Master's Course	Doctoral Course	
-		The applicant is required to consult, in		
		member they wish to be their advisor in the Graduate School of Science at		
		Osaka City University and to request the faculty member to prepare a letter of acceptance stating that the applicant will be accepted into the faculty		
1	I attan of A countains			
1	Letter of Acceptance	member's research group on condition		
		examination. Please submit the letter of acceptance in an electronic form. A letter of acceptance template is available for download at the following		
		website:	le for download at the following	
			/admissions html	
-		https://www.sci.osaka-cu.ac.jp/i-course Fill in the application form, which is av		
2	Application for Admission	website:	variable for download at the following	
2	Application for Admission	https://www.sci.osaka-cu.ac.jp/i-course	vadmissions html	
-		30,000 yen (JPY).	admissions.num	
3	Examination Fee	How to make payment of examination fe	er see the following websiter	
3	Examination ree	https://www.sci.osaka-cu.ac.jp/i-course		
		Importance will be placed on the staten		
		reviewed. Using a form available for de		
		statement of purpose, up to two A4-size		
4	Statement of Purpose	two points:	e pages long, describing the following	
-	Statement of 1 dipose		e/admissions html	
		https://www.sci.osaka-cu.ac.jp/i-course/admissions.html  1. Reasons for choosing the program and the research group		
		2. Past research experience and research		
		Bachelor's degree diploma with the	Master's degree certificate with the	
		degree clearly stated—or a certificate	degree clearly stated—or a certificate	
		of expected graduation for an	of expected completion for an	
		applicant still in college—issued by	applicant still in graduate	
		the president of the university the	school—issued by the president of	
	Certificate of (Expected) Graduation and Transcripts	applicant graduated from, and the	the university where the applicant	
5		transcript of the bachelor's program	completed a master's program, and	
	Graduation and Transcripts		the transcript of the master's program	
		Please send scanned certificates in an e		
		the original documents. If the certificates are written in a language other than		
		Japanese or English, attach an English translation certified by the university		
		or other relevant body.	,	
		Applicants are required to submit TOEFI	-PRT_TOFFI_iRT (TOFFI_ITP is not	
		accepted), TOEIC (TOEIC bridge is not a		
		Please submit scanned score reports in an electronic form; enrollment will		
		require the original score reports.		
		Note: Applicants who meet any of the following conditions need not submit		
		certificates:		
6	Certificate of English Proficiency	Native English speakers		
		· Applicants who graduated from a university in a native English-speaking		
		country		
		· Applicants who graduated from a university with English as the official		
		language (Please submit an official document, issued by the university or		
		other relevant body, certifying that Eng		
		Applicants in Geosciences are		
7	GRE (Graduate Record	required to submit a scanned GRE		
. / .	Examination) Scores	General test score report in an		
		electronic form		

8	Master's Thesis		Write a summary, up to two A4-size pages long, of the master's thesis in English and submit it in an electronic form.
		Submit at least two letters of recommendation.	Submit at least one letter of recommendation.
Recommendation letters must be written by either tuniversity the applicant graduated from, the dean, the department, or the applicant's academic advisor and recommender to the International Course Examinat (sci-i-course@ado.osaka-cu.ac.jp).		n, the dean, the chairman of the c advisor and must be emailed by the	
		The recommendation letter form is ava website: https://www.sci.osaka-cu.ac.jp/i-course It is the responsibility of the applicant writes and sends the letter of recomme	e/admissions.html to make sure that the recommender
		Examination Office by the deadline.	ndation to the international Course

### 6 How to Apply

Anyone who wishes to apply to the International Course should first pay the examination fee and then submit, by email to the address below, all the application materials except the letters of recommendation, which should be submitted by the recommenders. It is the applicant's responsibility to make sure the recommenders send the letters of recommendation by email.

Application Period	Send to
	sci-i-course@ado.osaka-cu.ac.jp In the subject line, write "Application documents for OCU_*****", where ***** is the full name of the applicant in the English alphabet.

Note: An application number will be sent by email to an applicant whose application has been received. Application numbers are scheduled to be sent around April 28, 2020. If you do not receive one even after a week has passed, contact the International Course Examination Office by email (sci-i-course@ado.osaka-cu.ac.jp).

### 7 Selection Process

Master's Course	Doctoral Course
Successful applicants will be selected by	Successful applicants will be selected by
comprehensive judgment with application documents	comprehensive judgment with application documents
and oral examination.	and oral examination.
Document screening: The Graduate Selection Committee will review the submitted applications. The selected applicants will be notified of the date, place, and procedure for oral	Document screening: The Graduate Selection Committee will review the submitted applications. The selected applicants will be notified of the date, place, and procedure for oral
examination by email in May.	examination by email in May.
Oral examination:	Oral examination:
An oral examination will be given at Osaka City	An oral examination will be given at Osaka City
University about the applicant's specialization and	University about the applicant's research experience,
research proposal.	research proposal, and relevant specialization.
The planned examination day is June 20, 2020 and the	The planned examination day is June 20, 2020 and the
details will be provided by email.	details will be provided by email.

### 8 Admission Results

### (1) Announcement of Admission Decisions

The application numbers of the applicants who have been granted admission will be posted on the website of Osaka City University from 10:00 am on June 30, 2020 to 5:00 pm on July 6, 2020.

### (2) Notification of Admission Decisions

"Notification of admission decisions" and "Enrollment Steps" will be sent to the successful applicants by email.

### (3) Enrollment/Registration Day

Date: July, 2020

Note: Details will be separately provided to applicants who have been granted admission

### 9 Tuition and Fees

Admission Fee: Students admitted into the International Course will be exempt from the admission fee.

Note: Students admitted through the general entrance examination will pay an admission fee of ¥382,000 (JPY).

Tuition: \(\frac{\pmathrm{4}}{535,800}\) (JPY) for a full year; \(\frac{\pmathrm{2}}{267,900}\) (JPY) for a half year (as of April, 2019)

Note: In case the tuition fees are revised while students are still enrolled, the revised tuition rates will apply to them.

#### 10 Notes

- (1) An application may not be canceled under any circumstances after it has been received.
- (2) Inquiries about examination results will not be answered.
- (3) The entrance examination fee, once paid, will not be returned.
- (4) If false statements are detected in an application form or if it is found that an applicant cheated during the entrance examination, the admission may be revoked even after the student has been formally enrolled.
- (5) If an applicant does not meet the qualifications, no admission will be granted even if the applicant pass the entrance examination.
- (6) The University may use the personal information collected through the application and admissions process within the scope deemed necessary for the entrance examination, admissions guide, enrollment steps, selection method study, statistical data generation, and the operations concerning student affairs at this university. If the collected personal information is used outside the aforementioned scope of operations, it will always be done with the applicant's approval. Such personal information collected for the purpose of admissions operations will never be provided to a third party.
- (7) OCU is in charge of Osaka City University Regulations for Security Export Control according to the Foreign Exchange and Foreign Trade Act and strictly screens all items and technology to be exported from the university. If your issue is in conflict with any regulation put forth by OCU, you may not be allowed to receive your desired education or conduct research. Please direct all inquiries to the following address: gaitame@ado.osaka-cu.ac.jp

### **Contact Information**

Website: https://www.sci.osaka-cu.ac.jp/i-course/

E-mail: sci-i-course@ado.osaka-cu.ac.jp (International Course Office)