# Osaka University Graduate School of Engineering Admission Guidelines for Doctoral Course

# **April 2021 for International Students**

This entrance examination is for those with "Student" residence status. Those with "Student" residence status, or those who can acquire "Student" residence status prior to enrollment can apply. (If you are not planning to acquire "Student", please consult the Admission Section: iso-staff@eng.osaka-u.ac.jp)

# **CONENTS**

1.	Number to be Admitted	. 1
2.	How to Select	. 2
3.	Qualifications for Application	. 2
4.	Preliminary Screening of Applicant's Qualification	. 3
5.	Application Procedure	. 3
(1)	Application Period	. 3
(2)	Time and Place (for both summer and winter applications)	. 3
6.	Application Materials	. 3
7.	How to Pay the Application Fee	. 6
8.	Screening Schedules and Details	. 8
9.	Announcement of Results	. 9
10.	Admission Fee and Tuition	. 9
11.	Policy on Handling Personal Information	10
12.	Notes for Applicants	10
13.	For inquiries concerning past examinations and research work	11

# [Inquiries to: ]

Admission Section, Student Affairs Division, Graduate School of Engineering, Osaka University

2-1 Yamadaoka, Suita, Osaka 565-0871, JAPAN

Tel: +81-6-6879-7228 (Direct) E-mail: iso-staff@eng.osaka-u.ac.jp http://www.eng.osaka-u.ac.jp/

#### 1. Number to be Admitted

Division/Department	Course	Number
	Course of Biotechnology	
Division of Biotechnology	Course of Industry -University-Government Co-Creation	
	Course of Molecular Chemistry	
Division of Applied Chemistry	Course of Materials Chemistry	
	Course of Industry -University-Government Co-Creation	
	Course of Precision Engineering	
Division of Precision Engineering and Applied Physics	Course of Applied Physics	
Applied Flysics	Course of Industry -University-Government Co-Creation	
	Course of Mechanical Engineering	
Division of Mechanical Engineering	Course of Industry -University-Government Co-Creation	
	Course of Materials Science and Engineering	
Division of Materials and Manufacturing Science	Course of Manufacturing Science	
	Course of Industry -University-Government Co-Creation	
	Course of Electrical Engineering	A few students to each Division/Department
Division of Electrical, Electronic, and	Course of Information and Communications Technology	Division/Department
Infocommunications Engineering	Course of Electronic Engineering	
	Course of Innovation Design (Course of Industry -University-Government Co-Creation)	
	Course of Environmental Engineering	
Division of Sustainable Energy and Environmental Engineering	Course of Nuclear Science and Energy Engineering	
Environmental Engineering	Course of Industry -University-Government Co-Creation	
	Course of Naval Architecture and Ocean Engineering	
Division and the transfer	Course of Civil Engineering	
Division of Global Architecture	Course of Architectural Engineering	
	Course of Industry -University-Government Co-Creation	
	Course of Management of Industry and Technology	
Department of Management of Industry and Technology	Course of Industry -University-Government Co-Creation	
	1	

#### 2. How to Select

Applicants are not allowed to apply for more than one Course at the same time.

#### [Course of Industry-University-Government Co-Creation]

This course allows graduate students to participate in industry-university-government joint research activities by cooperating the Graduate School of Engineering with Joint Research Chairs\*1 and Research Alliance Laboratories\*2. The course newly involves "Internship on Campus", which encourages the students to incorporate the joint research activities into the conventional graduate education. Students, who are accepted into the course, are assigned to an existing laboratory in each department. Please note that it is necessary to have a consultation\*3 with the Preparatory Office for Industry-University-Government Co-Creation before submitting an application to be accepted into the course.

- \*1 Joint Research Chairs are research units sponsored by companies who are fully dedicated to joint research on campus.
- \*2 Research Alliance Laboratories are research bases for various industry-university collaborations by attracting company-based R&D organizations to Osaka University.
- \*3 Contact information for consultations: Preparatory Office for Industry-University-Government Co-Creation (e-mail: <a href="mailto:creation@mit.eng.osaka-u.ac.jp">creation@mit.eng.osaka-u.ac.jp</a>)

# 3. Qualifications for Application

#### Applicants must meet one of the following qualifications.

- (1) Those who have earned, or expect to earn by March 31, 2021, a master's degree or professional degree.
- (2) Those who have earned, or expect to earn by March 31, 2021, a degree equivalent to the master's degree or professional degree in a country other than Japan.
- (3) Those who have completed, or expect to complete, correspondence courses in Japan that are administered by a foreign educational institution and have thereby earned, or expect to earn by March 31, 2021, a degree equivalent to the master's degree or professional degree.
- (4) Those who have earned, or expect to earn by March 31, 2021, a degree equivalent to the master's degree or professional degree from an educational institution in a foreign country. The foreign educational institution should be one designated as being equivalent to a foreign graduate school by the Minister of MEXT (the Ministry of Education, Culture, Sports, Science and Technology of the Japanese Government).
- (5) Those who have completed the course(s) offered by the United Nations University, and have thereby earned, or expect to earn by March 31, 2021, a degree equivalent to the master's degree.
- (6) Those who have completed a course at an educational institution specified in (4) or at the United Nations University; who have passed an examination and screening equivalent to that prescribed in article 16-(2) of the Standards for Establishment of Graduate Schools; and whose academic capabilities are deemed, or expect to be deemed by March 31, 2021, equivalent or superior to those holding a master's degree.
- (7) Those who have been approved by the Minister of MEXT (as described in the Ministry of Education Directive, Vol. 118, 1989).
  - ① The applicant must have graduated from a Japanese university or specialist college, conducted research for at least two years at a university or research institution in Japan or in a foreign country, and be recognized, on the basis of this research, as possessing academic abilities equivalent or superior to those holding a master's degree by the Osaka University Graduate School of Engineering.
  - ② The applicant must have completed 16 years of formal study in a foreign country, or completed correspondence courses in Japan that are administered by a foreign educational institution and have thereby completed 16 years of formal study in a foreign country. The applicant should then have conducted research for at least two years at a university or research institution in Japan or in a foreign country, and must be recognized, on the basis of this research, as possessing academic abilities equivalent or superior to those holding a master's degree by the Osaka University Graduate School of Engineering.

(8) Those who are at least 24 years of age as of March 31, 2021, and can be recognized, by passing the "Preliminary Screening of Applicant's Qualification" conducted by the Osaka University Graduate School of Engineering, as possessing academic abilities equivalent or superior to those holding a master's degree or professional degree.

# 4. Preliminary Screening of Applicant's Qualification

Among the Qualifications for Application mentioned above, those who wish to apply under (7) or (8) must have taken a particular "Preliminary Screening of Applicant's Qualification" prior to the application period. Only successful applicant can apply. Such students must consult the Admission Section by June 12 (Fri), 2020 (in summer) or by September 18 (Fri), 2020 (in winter). The Admission Section will announce details concerning the documents required for this procedure. Results of the screening will be informed within several days.

\*\*Not required for those who fall under (1) to (6) among the Qualification for Application. (E.g., those who have earned or expect to earn a master's degree or professional degree by March 31, 2021.)

# 5. Application Procedure

#### <Note>

Every applicant must find, well in advance, an academic advisor suitable for the research field in which the applicant is interested, and contact him/her by email to confirm whether the field is adequately fitting to his/her laboratory.

[Laboratories at the GSE] <a href="http://www.eng.osaka-u.ac.jp/ja/department/?lang=2">http://www.eng.osaka-u.ac.jp/ja/department/?lang=2</a>

Applicants, who fall under (1) to (6) or who have passed the Preliminary Screening of Applicant's Qualification, must go through the following procedures <u>upon advance approval of the head of their Division/Department and their academic advisors.</u> (Please confirm with the academic advisor about advance approval.) It is necessary that Applicants for Course of Industry-University-Government Co-Creation check the course's website and have a consultation with the Preparatory Office for Industry-University-Government Co-Creation before submitting an application.

**\***We do not accept applications by post. Please directly bring the application documents to the Admission Section. If it impossible for you to bring a set of necessary materials by yourself, please ask someone of the presentation on your behalf.

#### (1) Application Period

In most of the Divisions/Departments, the entrance examination will be held twice, summer and winter. However, some Divisions/Departments may not conduct the winter examination.

- ① Summer Examination • July 6 (Mon) to July 17 (Fri), 2020
- ② Winter Examination · · · October 26 (Mon) to October 30 (Fri), 2020
- (2) Time and Place (for both summer and winter applications)

```
Time • • • 9:30 a.m. to 3:00 p.m. (excluding 11:30 a.m. ~ 12:30 p.m.)
```

Place · · · Admission Section, Student Affairs Division, Graduate School of Engineering (U1M Bldg. 1st Floor)

## 6. Application Materials

Materials	Details
(1) Application Form	<ul> <li>Page 1 of the prescribed form should be sealed by the academic advisor and the head of the Division/Department (or Course) to which the applicant is applying for.</li> <li>Photographs should be taken within the last three months, and should show the upper part of the body, no hat, frontal pose and be pasted at a prescribed place.</li> <li>Fill out either the prescribed Japanese or English Form.</li> </ul>

	Materials	Details						
(2)	Admission Ticket /	• Applicant's name, Division/Department, and Course must be written on the prescribed form.						
	Photo Card	<ul> <li>Photographs should be pasted on both the Admission Ticket and the Photo Card.</li> <li><note></note></li> </ul>						
			oplication period, Admission Ticket will b	e sent by po	ost to applica	ants. For ap-		
		plicants who reside outside of	Japan, Admission Ticket will be issued					
		sion/Department for which the applicant is applying.						
(3)	Statement of Purpose	• A statement of the purpose of the applicant (on a A4 paper), stating his/her research proposal.						
			of Industry-University-Government					
			ternship on Campus for Doctoral Co	ourse" po	sted on the	e course's		
(4)	Certified Academic Rec-		eng.osaka-u.ac.jp/ioc/index.html.	or certified	conv writt	en in either		
(-1)	ords (transcript) issued by	Transcript issued from the last school the applicant attended. (Original or certified copy written in eith Japanese or English)						
	the last school	<notes></notes>		C 4	11 (3 1	. 1 11		
			submit the Japanese or English certificate nit a certified copy of the original written					
		is duly certified by official r	notarial organizations such as applicant's	last school o	r Embassy/0	Consulate or		
			s authenticity in photocopying from the					
			y in the applicant's mother tongue other e or English which explicitly states an off					
		an available notary organizat	tion					
		We may verify the authenticate	ity of the certificate with the Education Ve	erification Sy	stem.			
(5)	(Expected) Certificate of		etion from the last school the applicant at	tended. (Ori	ginal or cer	tified copy		
	Completion	written in either Japanese or <notes></notes>	English)					
			issues a certificate of completion and a de	egree certific	ate in separa	ate sheets,		
		please submit both in the ori	ginal form.		-			
			nts specified in the above (4) <notes> on</notes>	academic re	cords issued	by your last		
(6)	Copy of Residence Card	school.	roady have a status of residence in Ionen					
(6)	(both sides)	Required only for those who already have a status of residence in Japan It must describe the residence status, period of stay and the current address.						
		<note></note>						
		Family members other than the applicant are not needed.						
(7)	Registration Certificate as a Research Student	Only research students at <u>other universities</u> need to submit a proof of registration which the applicant's university issued.						
		•						
(8)	MEXT Scholarship Stu- dent Certificate	Only Japanese Government (MEXT) Scholarship students of <u>other universities</u> in Japan at the time of application need to submit the certificate issued by their university.						
(9)	Receipt of Application Fee Payment	· · · · · · · · · · · · · · · · · · ·	pplication Fee) for payment procedures.	MEVT) Cal	halawahin at	-u-dout		
	(30,000 JPY)		will enroll as a Japanese Government ( expect to complete the Master's Course a					
		and wish to continue studying		***********		***************************************		
		<note></note>	.h. th., D Ct d t			4 41 A J		
		sion Section well in advance.	gh the Payment System due to a compelling	ng reason, p	lease contact	t the Admis-		
(10)	TOPIC OF 1 C							
(10)	TOEIC Official Score Certificate, TOEFL Test	"✓" · · · Acceptable	bstitute an English Examination upon app	royal of the	hand of their	r Division		
	Taker (Examinee) Score		nation, please contact Division /Dept. or tl					
	Report, or IELTS Test Re-	is applying.						
	port Form	(Applicants for Course of Industry - University - Government Co-Creation, please refer to the course when the laboratory you are interested in belongs.)						
		and modelling for the interested in colonings.)						
		Division/Department	Course	TOEIC	TOEFL	IELTS		
		Division of Biotechnology	Course of Biotechnology	✓	✓	✓		
		Division of Applied	Course of Molecular Chemistry	1	✓	✓		
		Chemistry	Course of Materials Chemistry	<b>√</b>	<b>✓</b>	<b>✓</b>		
		Division of Precision Engineering and Applied	Course of Precision Engineering	<b>*</b> /	<b>※</b> ✓	<b>※</b> ✓		
		Physics	Course of Applied Physics	<b>※</b> ✓	<b>*</b> ✓	<b>※</b> ✓		
		Division of Mechanical	Course of Mechanical Engineering	<b>※</b> ✓	<b>※</b> ✓	<b>※</b> ✓		

Materials		Details			
	Engineering				
	Division of Materials and	Course of Materials Science and Engineering	Scores not needed. They hold English Examinations.		
	Manufacturing Science	Course of Manufacturing Science	<b>※</b> ✓	<b>※</b> ✓	<b>※</b> √
(10) TOEIC Official Score Cer-		Course of Electrical Engineering	<b>※</b> ✓	<b>※</b> ✓	<b>※</b> ✓
tificate, TOEFL Test Taker (Examinee) Score Report, or IELTS Test Report Form	Division of Electrical, Electronic, and	Course of Information and Communications Technology	<b>※</b> ✓	<b>※</b> ✓	<b>%</b> ✓
IEEIS Test Report Form	Infocommunications Engi-	Course of Electronic Engineering	<b>%</b> <	<b>※</b> ✓	<b>%</b> <
	neering	Course of Innovation Design	<b>%</b> <	<b>%</b> <	<b>%</b> <
	Division of Sustainable Energy and Environmental Engineering	Course of Environmental Engineering	<b>%</b> ✓	<b>%</b> ✓	<b>% /</b>
		Course of Nuclear Science and Energy Engineering	<b>※</b> ✓	<b>※</b> ✓	<b>%</b> ✓
	Division of Global Architecture	Course of Naval Architecture and Ocean Engineering	<b>※</b> ✓	<b>※</b> ✓	<b>※</b> ✓
		Course of Civil Engineering	<b>✓</b>	1	1
		Course of Architectural Engineering	Scores not needed. They hold English Examinations.		ey hold
	Department of Management of Industry and Technology	Course of Management of Industry and Technology	<b>※</b> ✓	<b>※</b> ✓	<b>%</b> ✓
	(choose one out of TOEIC®Li Report or Examinee Score Re	d the copy (A4, black and white available istening & Reading Test Official Score Coport>, or IELTS Official Score Report) spee original will be returned upon checking	Certificate, To becified by ea	OEFL <test ach Division</test 	Taker Sco /Departme

Those from English proficiency tests held during the following period are valid in principle.

[Summer Examination: Aug.1, 2018 to May 31, 2020] [Winter Examination: Dec.1, 2018 to Aug.31, 2020]

Please plan ahead and take a test in order to be well in time for the application period. (It is also acceptable as long as the original is submitted during the application period if you take a test after the valid period.)

< On Sending TOEFL Official Score Report to the University >

If there is a compelling reason unable to obtain TOEFL Examinee (Test Taker) Score Report, take a proper measure to have ETS mail Official Score Report to Osaka University.

[TOEFL Official Score Report should be sent to:]

Designated Institution Code/DI CODE for Osaka University - Graduate School of Engineering: "8690"

Name of Institution: Osaka University - Graduate School of Engineering

Enter the above code on the answer sheet and follow the directions on the test sheet. It is not necessary to enter the department code (DEPT. CODE). If you do not find the DI CODE ("8690"), please write the following address:

Student Affairs Division, Graduate School of Engineering, Osaka University,

2-1 Yamadaoka, Suita, Osaka 565-0871, Japan

(1) The following score reports of English proficiency test are not acceptable.

TOEIC: TOEIC-IP (taken as a group application), TOEIC® Speaking & Writing Test, TOEIC®

Speaking Test, TOEIC Bridge® Test

TOEFL: TOEFL-ITP (taken as a group application)

**IELTS**: General Training Module

- (2) Applicants should check the locations and dates of these tests by themselves. Test dates vary depending on the location.
- (3) Test reports and certificates already submitted cannot be replaced after the application period.
- (4) Applicants who graduated from universities where English is a principal language may be exempt from submitting their TOEIC, TOEFL, or IELTS score certificate. For further information, please contact the Division/Department to which the applicant is applying.

(11) Certificates Pertaining to Qualification (6) for ApSubmit certificates which must be signed and issued by a qualified person, like Dean, of the last university the applicant attended and include the following information.

Materials	Details
plication	
**Applicants who fall under Qualification (6) only.	[Sample of description] I hereby confirm, on behalf of [name of your university], that our student Mr./Ms. [name of your student] has passed our examination [name of your examination] and has academic ability equivalent or superior to that required for conferral of a master's degree. For your information, I enclose the following documentation regarding the examination.  [Example of attached documents] - The qualifying standard of the examination - Evidence certifying the correlation between the applicant's success in the examination and required the
	master's degree - Evidence certifying the relationship between the treatment of persons who have passed the examination; and the treatment of persons who have transferred to your university, with a master's degree from another university, into your program for a doctor's degree
(12) Envelope to Send an Admission Ticket	*No need to submit if applicants live outside of Japan.  Prepare an envelope (120mm x 235mm), write applicant's postal address in Japan and name on the front, add 94JPY stamp and submit. (Do not seal.)
(13) Labels for sending documents to the applicant	*No need to submit if applicants live outside of Japan or those who are students of Graduate School of Engineering, Osaka University. Fill in applicant's postal address in Japan, name and the Division/Department (and Course) on all labels.
(14) Envelope to Send an exam result announcement	*No need to submit if applicants live outside of Japan.  Prepare an envelope (120mm x 235mm), write applicant's postal address in Japan and name on the front, add 404JPY stamp and submit. (Do not seal.)

\*The Admission Ticket will be sent by the postal mail to applicants living in Japan after application procedure.

Applicants who reside outside of Japan will receive the Admission Ticket through the responsible course/division office.

# 7. How to Pay the Application Fee

(1) Before Using the Payment System

①Check Your Device

<Browser minimum requirements>

Internet Explorer 11

Microsoft Edge

Google Chrome

<Smartphone and Tablets minimum requirements>

Android ver.9 (Pie) Chrome

iOS ver.12 or more Safari

Pop-ups should be enabled in your browser.

It may not work properly if you use a browser other than the recommended web browser.

Internet applications on this site use cookies and JavaScript.

Set Cookies and JavaScript to "Enable" in the settings of your browser.

Please use Chrome for Android smartphone or tablet browser, and Safari for iOS browser.

#### 2 Check Availability to Open PDF

The Receipt of Application Fee Payment System is a PDF file. To view documents in PDF, Adobe Reader from Adobe Systems is required (free of charge). If Adobe Reader is not installed on your computer, please install the latest version. If you are using a smartphone or tablet, we recommend using Google Docs (There is no need to download the app when browsing).

3 Check Printing Environment

The Receipt of Application Fee Payment System has to be printed out to submit. If you don't have your own printer, please use one in your school, acquaintance's house, convenience stores, etc. Please print the receipt.

④Prepare an Email Address

The registered email address will be used as the Login ID of the Application Fee Payment System. Please register a reachable email address and do not change or delete it until the entrance examination ends. Important notices will be sent to the address.

Please ensure that you can receive emails from "@ml.sak2-app.jp", "@mle.sak2-app.jp."

**⑤**Confirm Payment Method

Payment through these methods are available: credit card, China Pay, convenience store, bank transfer through Pay-easy. Please confirm the payment methods such as available financial institutions and payment procedure beforehand because each method has its own restriction and instructions. If you chose Pay-easy, please confirm following website for acceptable bank.

https://www.veritrans.co.jp/payment/bank/list.html

#### ⑥Prepare Documents

Please make sure to prepare the required documents well in advance because some documents may take time to be issued.

#### (2) Register for the Application Fee Payment System

Please access the following URL to visit the website of the Application Fee Payment System.

#### https://www.sak2-app.jp/app/osaka-u-afp

①Input Information about Application

Please select a school and an admission type by following the instructions.

②Input Basic Information

Please input the applicant's basic information by following the instructions.

③User Registration

Please register an ID (email address) and a password.

**4** Confirm Application Contents

Please confirm the input information. Please click "Alter" button to alter the contents.

#### <Note>

The information input at "①Input Information about Application" and "②Input Basic Information" will not be alterable after you complete the next step: "Application Fee Payment." Please make sure there is no mistake in the input information before proceeding to "Application Fee Payment."

#### (3) Application Fee Payment

①Application Fee 30,000 Japanese yen

\*System operation fee will be charged separately.

**2**Choose Payment Method

Please confirm the amount of payment and choose the method of payment by following the instructions.

If you choose to pay by the convenience store or by the internet banking service of Pay-easy, an email message which gives required numbers to make payment will be sent to the registered email address.

The available banks and notes are as follows:

Payment Method/Available Banks and Stores	Payment Period	Notes
Credit Card  • VISA  • Master  • China Pay		The credit card holder's name does not need to match the applicant's name.
Convenience Store	[Summer Exam] June 29, 2020, 10:00 a.m.~ July 17, 2020, 3:00 p.m.  [Winter Exam] October 12, 2020, 10:00 a.m.~ October 30, 2020, 3:00 p.m.	Only for applicants who live in Japan.
Banks which offer the Pay-easy service (※)		Only for applicants who reside in Japan. The credit card holder's name does not need to match the applicant's name.

<sup>\*</sup>Please refer to the following website to confirm the available banks.

https://www.veritrans.co.jp/payment/bank/list.html

#### < Notes >

Please complete your payment and submit the application documents to Osaka University by the deadline. Please consider the time it takes for the application documents to reach Osaka University and make payment early.

#### ○To Change the Payment Method

The payment method can be changed before completion of the payment.

[Login to the Application Fee Payment System] ⇒ [Application Record]⇒ [Application Contents]

 $\Rightarrow$  [Change the Payment Method]  $\Rightarrow$  follow the instructions on the page.

After you cancel the payment by bank (Pay-easy,) please DO NOT use the invalid numbers.

#### Refund of Application Fee

Application fees are not refundable except in the following cases.

(a) In case the applicant did not submit the application documents or the application documents were not accepted.

- (b) In case the applicant made a duplicate payment by mistake.
- \* Please contact the Admission Section if you meet at least one of the above conditions.

#### 3 Make Payment

Please make payment by selecting the listed methods.

The Receipt of Application Fee Payment will not be available until the payment is completed.

- · Credit card: Input the card numbers on this Payment System.
- China Pay: Access the website of China Pay via this Payment System.
- · Convenience store: Pay at the designated convenience stores.
- Pay-easy: Pay at the designated bank or by Internet banking service of Pay-easy.

#### (4) Print the Receipt of Application Fee Payment

After the payment is completed, the Receipt of Application Fee Payment (PDF) will be downloadable. Please print it in A4 size and submit with other application materials.

#### 8. Screening Schedules and Details

#### (1) Notice for Applicants

- Screening for admissions will be conducted by each Division or Department (Course) on a basis of overall judgment for applied materials and the results of entrance examination.
- Exam language in either English or Japanese depends on each Division or Department (Course).
- Place of Examination is at Osaka University Graduate School of Engineering (Suita Campus).
- Upon applying for a Japanese entry visa for the entrance examination, please contact the Admission Section well in advance and prepare necessary documents by yourself.

#### (2) Examinations

◆Summer Examination	◆ Summer Examination					
Period of Examination	From August 18 (Tue) to August 21 (Fri), 2020.					
	Each test date is to be decided by Division or Department (Courses).					
Examination Subjects	① Written Examination					
	② Oral Examination including an interview concerning the master's thesis					
	3 other subjects decided by each Division/Department					
Details for Examination Details such as place are to be announced in the afternoon of August 5 (Wed						
	Graduate School website: "International Student Admissions.					
	< http://www.eng.osaka-u.ac.jp/en/entrance/f_admissions.html>"					

Period of Examination From November 24 (Tue) to December 3 (Thu), 2020.					
1 chod of Examination	Each test date is to be decided by Division or Department (Course).				
	As for the above Winter Examination, implementation and exact test date are to be an-				
	nounced by the end of September 2020 in the Graduate School website: "International Student Admissions				
	<a href="http://www.eng.osaka-u.ac.jp/en/entrance/f_admissions.html">http://www.eng.osaka-u.ac.jp/en/entrance/f_admissions.html</a> ".				
Details for Examination	•Examination Subjects				
	①Written Examination ②Oral examination				
	③Other subjects decided by each Division/Department				
	*Details such as place are to be announced by the end of September, 2020 at the Graduate				
	School website. Please visit and check carefully by yourself prior to the examination.				
	< http://www.eng.osaka-u.ac.jp/en/entrance/f_admissions.html>				

#### (Following table is for Summer Examination)

\*Applicants for Course of Industry - University - Government Co-Creation, please refer to the course where the laboratory you are interested in belongs.

you are interested in belongs.					
Division/Department	Course	Date	Time	Examination Content	Language
Dietachueleer	Biotechnology	August 18 (Tue)	13:00~15:00	Written Examination	Japanese
Biotechnology	biotechnology	August 19 (Wed)	17:00~19:00	Oral Examination	Japanese
Applied Chemistry		August 19 (Tuo)	9:30~10:30	Foreign Language Test (English)	Japanese/English
Applied Chemistry		August 18 (Tue)	14:00~	Oral Examination	Japanese/English
	Precision Science Engineering	August 19 (Wed)	10:00~12:00	Foreign Language (English)	Japanese/English
Precision Engineering and Applied Physics			13:30~	Oral Examination	Japanese/English
rry	Applied Physics	August 19 (Wed)	9:00~	Oral Examination	Japanese/English
Mechanical Engineering		August 18 (Tue)	9:30~11:00	Major Subjects(only if required)	Japanese/English

Division/Department	Course	Date	Time	Examination Content	Language
			12:30~15:30	Major Subjects(only if required)	Japanese/English
		August 19 (Wed)	9:30~11:30	Major Subjects(only if required)	Japanese/English
		July 30(Thu)∼ August 20 (Thu)	To be held in the period. Details will be announced.	Oral Examination	Japanese/English
			9:30~11:00	English	English
Materials and Manufactur-	Materials Science and Engineering	August 18 (Tue)	13:00~14:00	Major subject	Japanese/English
ing Science	Zinginieerinig		14:30~	Oral Examination	Japanese/English
	Manufacturing Science	August 21 (Fri)	9:00~	Oral Examination	Japanese/English
	Electrical Engineering				Japanese/English
Electrical, Electronic, and Infocommunications Engineering	Information and Communications Technology	August 19 (Wed)	9:00~	Oral Examination	
	Electronic Engineering				
Sustainable Energy and	Environmental Engineering	August 18 (Tue)	9:00~	Oral Examination	Japanese/English
Environmental Engineer- ing	Nuclear Science and Energy Engineering	August 19 (Wed)	10:00~	Oral Examination	Japanese/English
	Naval Architecture and Ocean Engineering	August 18 (Tue)	13:00~16:00	Naval architecture and ocean engineering I	Japanese
		August 19 (Wed)	9:30~11:30	Naval architecture and ocean engineering II	Japanese
Global Architecture		August 20 (Thu)	13:00~	Interview/Oral examination	Japanese
	Civil Engineering	August 20 (Thu)	10:00~12:00	Thesis	Japanese/English
	Civil Engineering	August 20 (Thu)	14:00~	Oral Examination	Japanese/English
	Architectural Engineering	August 19(Wed)	13:00~16:00	Major Subject • English	Japanese/English
	Architectural Engineering	August 20 (Thu)	9:00~12:30	Oral Examination	Japanese/English
Management of Industry an	d Technology	August 19 (Wed)	9:30~	Oral Examination	Japanese/English

## 9. Announcement of Results

The examinee's numbers of successful applicants will be posted on the Graduate School Admissions page of the Graduate School of Engineering website (<a href="http://www.eng.osaka-u.ac.jp/en/entrance/f\_admissions.html">http://www.eng.osaka-u.ac.jp/en/entrance/f\_admissions.html</a>) on the following dates. The screening result will be sent by the postal mail to those who reside in Japan after posting the successful examinees' numbers on the website, Successful applicants those who reside outside of Japan will receive a an announcement email with the "Notification of Acceptance".

We do not respond concerning the results by phone or e-mail.

- Summer Application: August 28 (Fri), 2020 at 2:00 p.m.
- · Winter Application: December 11 (Fri), 2020 at 2:00 p.m.

\*Please note that the website will be busy for about 30 minutes after announcement and the Internet connection could be slow.

#### 10. Admission Fee and Tuition

Admission fee: 282,000 Japanese Yen

Tuition: 535,800 Japanese Yen per year [267,900 Japanese Yen / 6 months]

#### <Notes>

- Payment of the Admission Fee is required during enrollment procedures.
- Admission fee is not required for those who expect to complete the Master's Course at Osaka University in March 2021 and will continue studying at the Doctoral level.
- For those who will enroll as a Japanese Government (MEXT) Scholarship student, both admission fee and tuition are not required.
- The period of enrollment procedures will be in the middle of March 2021. Details will be notified in the middle of February 2021.
- Instruction on how to pay the admission fee and tuition will be provided along with the notice concerning documents required for enrollment procedures.
- The amount of admission fee and tuition are subject to change. Amendments to fees will be applied from the date of amendment.

# 11. Policy on Handling Personal Information

- (1) Names, addresses, and other personal information obtained through the application procedure will be used in the Entrance Examination Process, in the Announcement of the List of Successful Applicants, in the Admission Procedures, and in the distribution of program leaflets. For those admitted into Osaka University, personal information will also be used in academic-related matters (such as keeping academic and registration records), in student support matters (such as health care management, school fee remissions, scholarship applications, career support, etc.), and in school fee management.
- (2) Information obtained through the entrance examination will be used in statistical analysis of examination results, and research on admission methods.

# 12. Notes for Applicants

- (1) Incomplete documents will not be accepted.
- (2) The content of submitted documents cannot be changed after the application procedure has been completed.
- (3) Any documents submitted upon application will not be returned unless otherwise mentioned in the guidelines.
- (4) Applications may be rejected or admission may be revoked even after matriculation, if any information or material in the application is found to be fraudulent.
- (5) Applicants who need assistance due to physical disabilities when taking exams and/or in taking courses of study after enrollment in Osaka University should consult the Admission Section by July 10 (Fri), 2020 [summer] or by October 29 (Thu), 2020 [winter].
- (6) On-campus parking spaces for cars and motorcycles are not available on the day of examination. Please use public transportation.
- (7) For any questions concerning the application procedure, please contact the Admission Section freely.
- (8) These procedures are written in both Japanese and English. Should any difference in wording or nuance occur between the two languages, the Japanese version takes precedence.

13. For inquiries concerning past examinations and research work

Division / Department	Course	Tel.	E-mail/URL
Biotechnology	Biotechnology	+81-6-6879-7449	E-mail: jimu@bio.eng.osaka-u.ac.jp http://www.bio.eng.osaka-u.ac.jp/
Applied Chemistry	Molecular Chemistry  Materials Chemistry	+81-6-6879-7377	E-mail: chemoff@chem.eng.osaka-u.ac.jp http://www.chem.eng.osaka-u.ac.jp/appl/
Precision Engineering and	Precision Engineering	+81-6-6879-7300	E-mail: prec-office@prec.eng.osaka-u.ac.jp http://www.prec.eng.osaka-u.ac.jp/
Applied Physics	Applied Physics	+81-6-6879-7861	E-mail: www-apadm@ap.eng.osaka-u.ac.jp http://www.ap.eng.osaka-u.ac.jp/graduate/
Mechanical Engineering	Mechanical Engineering	+81-6-6879-4486	E-mail: mech-jimushitsu@mech.eng.osaka-u.ac.jp http://www.mech.eng.osaka-u.ac.jp/
Materials and Manufacturing	Materials Science and Engineering	+81-6-6879-7508	E-mail: mat-jim@mat.eng.osaka-u.ac.jp http://www.mat.eng.osaka-u.ac.jp/
Science	Manufacturing Science	+81-6-6879-7569	E-mail: pseoffa@mapse.eng.osaka-u.ac.jp http://www.mapse.eng.osaka-u.ac.jp/
	Electrical Engineering		
Electrical, Electronic, and Infocommunications Engi-	Information and Communications Technology	+81-6-6879-7719	E-mail: in-nyuushi@eei.eng.osaka-u.ac.jp
neering	Electronic Engineering		http://www.eei.eng.osaka-u.ac.jp/
	Course of Innovation Design		
Sustainable Energy and Envi-	Environmental Engineering		E-mail: env_administrator@see.eng.osaka-u.ac.jp http://www.see.eng.osaka-u.ac.jp/
ronmental Engineering	Nuclear Science and Energy Engineering	+81-6-6879-7682	E-mail: erg_administrator@see.eng.osaka-u.ac.jp http://www.see.eng.osaka-u.ac.jp/
	Naval Architecture and Ocean Engineering	+81-6-6879-7595	E-mail: naoe-jimu@naoe.eng.osaka-u.ac.jp http://www.naoe.eng.osaka-u.ac.jp/
Global Architecture	Civil Engineering	+81-6-6879-7628	E-mail: civil-jimu@civil.eng.osaka-u.ac.jp http://www.civil.eng.osaka-u.ac.jp/
	Architectural Engineering	+81-6-6879-4220	E-mail: kyomu@arch.eng.osaka-u.ac.jp http://www.arch.eng.osaka-u.ac.jp/
Management of Industry and Technology	Management of Industry and Technology	+81-6-6879-4075	E-mail: be_admission@mit.eng.osaka-u.ac.jp http://www.mit.eng.osaka-u.ac.jp/

%The detail of examination for Course of Industry-University-Government Co-Creation in each department is the same as the one in the course where the laboratory you are interested in belongs. Please contact the Preparatory Office for Industry-University-Government Co-Creation for more information. (email: <a href="mailto:creation@mit.eng.osaka-u.ac.jp">creation@mit.eng.osaka-u.ac.jp</a>)

# About Advanced Course of Cross-Boundary Innovation (CBI) Program

Osaka University offers several programs called "Program for Leading Graduate Schools". Along with conventional graduate school education and research, these programs provide coursework to facilitate collaboration with a diversity of individuals in society. Through the program, students are able to obtain a broad perspective and foster the creativity necessary to become social citizens and active leaders serving the global society.

One of the programs, "Cross-Boundary Innovation (CBI) Program" is recruiting doctoral course students who are to start Advanced Course as follows.

The Cross-Boundary Innovation (CBI) Program is a place where excellent doctoral students selected from the graduate schools of Osaka University come together and grow as leaders who will promote" Integration of Society and Knowledge", as a new form of collaboration between society and academics.

Program Name		The Graduate Schools, majors, that are the target of the pro- gram	HP URL, etc.
Cross-Boundary Innovation Pro- gram	Advanced Course	Graduate School of Letters (Division of Studies on Cultural Forms, Cultural Expressions), Graduate School of Human Sciences, Graduate School of Law and Politics, Graduate School of Economics, Graduate School of Science, Graduate School of Medicine (Division of Medicine, Health Sciences), Graduate School of Dentistry, Graduate School of Pharmaceutical Sciences, Graduate School of Engineering, Graduate School of Engineering, Graduate School of Engineering Science, Graduate School of Language and Culture, Osaka School of International Public Policy, Graduate School of Information Science and Technology, Graduate School of Frontier Biosciences	http://www.cbi.osaka-u.ac.jp/en/ This program consists of one and half year's Basic Course and three years' Advanced Course (two years in the cases of four years' PhD programs). Students can start taking Advanced Course without taking Basic Course.