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

# **April 2020 for International Students**

This entrance examination is for those with "Student" residence status. Those with other residence statuses are not eligible to apply. However, those changing their status to "Student" residence status prior to enrollment may apply. (If your present residence status is other than "Student," and you are not planning to change your status to "Student" in that case, please consult the Admission Section: iso-staff@eng.osaka-u.ac.jp)

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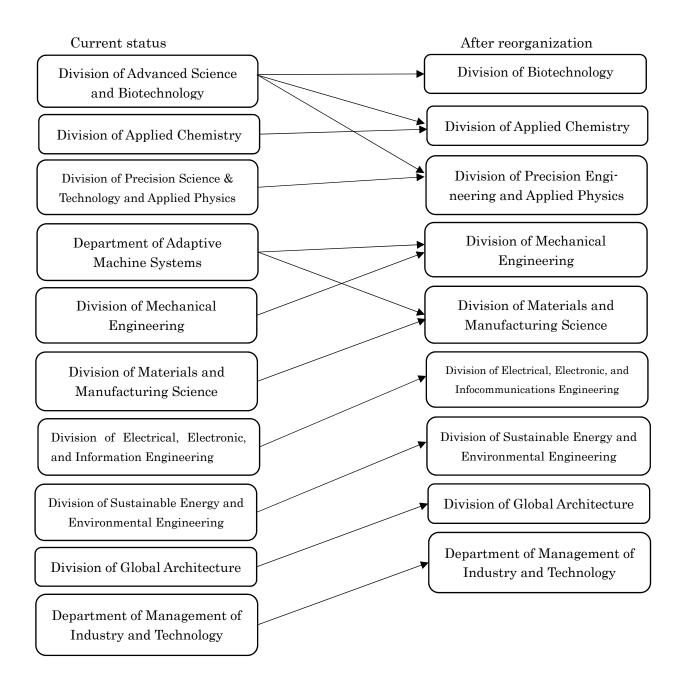
## [Inquiries to: ]

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/

#### [Reorganization plan for Graduate School of Engineering]

Graduate School of Engineering, Osaka University will reorganize in April 2020 as following. For the entrance examination, applicants apply for the current course and department/division.



#### 1. Number to be Admitted

Division/Department	Course	Number
	Course of Material and Life Science	
Division of Advanced Science and Biotechnology	Course 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 Science &	
	Technology	
Division of Precision Science & Technology and Applied Physics	Course of Applied Physics	
FF y	Course of Industry	
	-University-Government Co-Creation	
	Course of Adaptive Machine Systems	
Department of Adaptive Machine Systems	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	A few students to each
	Engineering	Division/Department
Division of Materials and Manufacturing Science	Course of Manufacturing Science	
	Course of Industry	
	-University-Government Co-Creation	
	Course of Electrical Engineering	
	Course of Information and	
Division of Electrical, Electronic, and	Communications Technology	
Information 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	Course of Nuclear Science and	
Environmental Engineering	Energy Engineering	
	Course of Industry	
	-University-Government Co-Creation	
	Course of Naval Architecture	
	and Ocean Engineering	
Division of Global Architecture	Course of Civil Engineering	
	Course of Architectural Engineering	

	Course of Industry
	-University-Government Co-Creation
	Course of Management of Industry and
Danaston and a f. Managament a f. L. danaston and Table a large	Technology
Department of Management of Industry and Technology	Course of Industry
	-University-Government Co-Creation

#### 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, 2020, a master's degree or professional degree.
- (2) Those who have earned, or expect to earn by March 31, 2020, 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, 2020, a degree equivalent to the master's degree or professional degree.
- (4) Those who have earned, or expect to earn by March 31, 2020, 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, 2020, 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, 2020, 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, 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 re-

- search, 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, 2020, 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.

\*Detail on qualifications (4) is available at the following webpage.

<Graduate School Admissions> http://www.eng.osaka-u.ac.jp/en/entrance/f admissions.html

#### 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 14 (Fri), 2019 (in summer) or by September 20 (Fri), 2019 (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, 2020.)

#### 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 upon advance approval of the head of their Division/Department and their academic advisor. (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 16 (Tue) to July 19 (Fri), 2019
- ② Winter Examination · · · October 28 (Mon) to November 1 (Fri), 2019
- (2) Time and Place (for both summer and winter applications)

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Time • • 9:30 a.m. to 3:00 p.m. (excluding 11:30 a.m. \sim 12:30 p.m.)
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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>
(2)	Admission Ticket / Photo Card	<ul> <li>Applicant's name, Division/Department, and Course must be written on the prescribed form.</li> <li>Photographs should be pasted on both the Admission Ticket and the Photo Card.</li> <li>Note&gt;</li> <li>Around two weeks from the application period, Admission Ticket will be sent by post to applicants. For applicants who reside outside of Japan, Admission Ticket will be issued and presented directly by the Division/Department for which the applicant is applying.</li> </ul>
(3)	Statement of Purpose	• A statement of the purpose of the applicant (on a A4 paper), stating his/her research proposal.
(4)	Certified Academic Records (transcript) issued by the last school	Transcript issued from the last school the applicant attended. (Original or certified copy written in either Japanese or English) <notes>  • In case the applicant cannot submit the Japanese or English certificate from the applicant's last school due to a compelling reason, submit a certified copy of the original written in either Japanese or English which is duly certified by official notarial organizations such as applicant's last school or Embassy/Consulate or notary public's office of its authenticity in photocopying from the original. When the applicant's last school issues certificate only in the applicant's mother tongue other than English or Japanese, submit a translation in either Japanese or English which explicitly states an official authorization to the original by an available notary organization  • We may verify the authenticity of the certificate with the Education Verification System.</notes>
(5)	(Expected) Certificate of Completion	Certificate of (expected) completion from the last school the applicant attended. (Original or certified copy written in either Japanese or English) <notes>  If the applicant's last school issues a certificate of completion and a degree certificate in separate sheets, please submit both in the original form.  Make sure of the similar intents specified in the above (4) <notes> on academic records issued by your last school.</notes></notes>
(6)	Copy of Residence Card (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> Family members other than the applicant are not needed.</note>
(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 (30,000 JPY)	Refer P.6 (7. How to Pay the Application Fee) for payment procedures.  **Not required for those who will enroll as a Japanese Government (MEXT) Scholarship student.  **Not required for those who expect to complete the Master's Course at Osaka University in March, 2020, and wish to continue studying at the Doctoral level. <note> If you are unable to pay through the Payment System due to a compelling reason, please contact the Admission Section well in advance.</note>
(10)	OTOEIC Official Score Certificate, TOEFL Test Taker (Examinee) Score Report, or IELTS Test Re- port Form	<ul> <li>"\lambda" \cdot \cdot \text{Acceptable}</li> <li>"\lambda" \cdot \cdot Applicants may substitute an English Examination upon approval of the head of their Division /Department. For further information, please contact Division /Dept. or the laboratory to which the applicant is applying.</li> <li>(Applicants for Course of Industry - University - Government Co-Creation, please refer to the course where the laboratory you are interested in belongs.)</li> </ul>
		I .

Materials	Details						
	Division/Department	Course	TOEIC	TOEFL	IELTS		
	Division of Advanced	Course of Material and Life Science	1	1	✓		
(10) TOEIC Official Score Cer-	Science and Biotechnology	Course of Biotechnology	1	1	1		
tificate, TOEFL Test Taker (Examinee) Score Report, or	Division of Applied	Course of Molecular Chemistry	1	✓	✓		
IELTS Test Report Form	Chemistry	Course of Materials Chemistry	1	1	1		
in in the second	Division of Precision Science & Technology and	Course of Precision Science & Technology	<b>%</b> ✓	<b>※</b> ✓	<b>%</b> ✓		
	Applied Physics	Course of Applied Physics	<b>※</b> ✓	<b>※</b> ✓	<b>※</b> ✓		
	Department of Adaptive Machine Systems*1	Course of Adaptive Machine Systems	<b>*/*</b> 1	<b>※✓</b> *1	<b>※</b> ✓*1		
	Division of Mechanical Engineering	Course of Mechanical Engineering	<b>%</b> ✓	<b>※</b> ✓	<b>※</b> ✓		
	Division of Materials and	Course of Materials Science and Engineering Scores not needed English Examinatio					
	Manufacturing Science	Course of Manufacturing Science	<b>%</b> <	<b>%</b> <	<b>※</b> √		
	Division of Electrical, Electronic, and Information Engineering	Course of Electrical Engineering	<b>※</b> ✓	<b>※</b> ✓	<b>%</b> ⁄		
		Course of Information and Communications Technology	<b>%</b> ✓	<b>※</b> ✓	<b>*</b> ✓		
		Course of Electronic Engineering	<b>%</b> <	<b>※</b> ✓	<b>※</b> ✓		
		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> ✓		
	2011	Course of Naval Architecture and Ocean Engineering	<b>%</b> ✓	<b>※</b> ✓	<b>*</b> ✓		
	Division of Global Architecture	Course of Civil Engineering	1	✓	1		
		Course of Architectural Engineering	Scores not needed. They ho English Examinations.				
	Department of Management of Industry and Technology	Course of Management of Industry and Technology	<b>%</b> ✓	<b>※</b> ✓	<b>※</b> ✓		

Please submit the original and the copy (A4, black and white available) of English Proficiency Certificate (choose one out of TOEIC®Listening & Reading Test Official Score Certificate, TOEFL <Test Taker Score Report or Examinee Score Report>, or IELTS Official Score Report) specified by each Division/Department & Course as shown above. The original will be returned upon checking. It will not be returned if you submit the original score only.

Valid (English proficiency) Certificates:

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

[Summer Examination: Aug.1, 2017 to May 31, 2019] [Winter Examination: Dec.1, 2017 to Aug.31, 2019]

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

<sup>\*1</sup> For applicants to Department of Adaptive Machine Systems,the availability of score reports depends on the laboratory towhich the applicant is applying. The applicants must contact the laboratory to which the applicant is applying.

Materials	Details
(10) TOEIC Official Score Certificate, TOEFL Test Taker (Examinee) Score Report, or IELTS Test Report Form	<notes> (1) The following score reports of English proficiency test are not acceptable. TOEIC: TOEIC-IP (taken as a group application), TOEIC® Speaking &amp; 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.</notes>
(11) Certificates Pertaining to Qualification (6) for Ap- plication	Submit 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.
*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

#### (1)Check Your Device

Please make payment through the Internet by using a computer. The system may not be compatible with smartphones, tablets or cell phones. Please prepare a computer which meets the following conditions. In case you don't have your own computer, please use one in your school, acquaintance's house, etc.

#### **▼**Browser Minimum Requirements

Please make sure to use the latest version of your internet browser.

[Windows] Internet Explorer11、Google Chrome、Mozilla Firefox、Microsoft Edge

[Mac] Safari、Google Chrome、Mozilla Firefox

#### **▼**Browser Specifications

JavaScript must be enabled.

Cookie must be enabled.

#### **▼**Other requirements

In order to ensure compatibility for viewing PDFs, please use Adobe Reader version 11.0 or above.

\*Recommended screen resolution is 1024 pixels and above.

#### (2)Prepare a Printer

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.

#### ③Prepare 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 your entrance examination ends because important notices about the entrance examination from university will be sent to the address. Also, please ensure that you can receive emails from "@comappjapan.com."

#### **4** Confirm Payment Method

Payment through these methods are available: credit card, China Pay, convenience store and Pay-easy.

Please confirm the payment procedure (available financial institutions, amount limit, etc.) beforehand because each method has its own restriction and instructions.

#### ⑤ Prepare Application 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://osaka-u-afp.comappjapan.com/

#### ①User Registration

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

After registering the ID, instructions for setting up password will be sent to the registered email address.

#### ②Input Basic Information

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

#### ③Input Information about Application

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

#### (4) Confirm Application Contents

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

#### <Note>

The information input at "②Input Basic Information" and "③Input Information about Application" 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 (600 Japanese yen) will be charged separately.

#### ②Choose 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 massage 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		The credit card holder's name does not need to match the applicant's name.
Convenience Store	[Summer Exam] July 1, 2019, 10:00 a.m~ July 19, 2019, 3:00 p.m.  [Winter Exam] October 14, 2019, 10:00 a.m~	Only for applicants who reside in Japan.
Bank Banks which offer the Pay-easy service (**)	November 1, 2019, 3:00 p.m.	Only for applicants who reside in Japan. The credit card holder's name does not need to match the applicant's name.

%Please refer to the following website to confirm the available banks. <a href="https://www.veritrans.co.jp/payment/bank/list.html">https://www.veritrans.co.jp/payment/bank/list.html</a>

#### < 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.

#### o To Change the Payment Method

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

[Login to the Application Fee Payment System]  $\Rightarrow$  [Top Page]  $\Rightarrow$  [Application Record] $\Rightarrow$  [Restart]

 $\Rightarrow$  [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.

#### XTo Request a Refund of Application Fee

Applicants who meet at least one of the above conditions will receive an email which gives the instructions to request a refund. The email will be sent to the registered email address. Please follow the instructions and complete a request for a refund.

#### 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) Screening Category

Screening is to be executed in the following 3 categories from A to C.

#### · Category A

Those who possess a master's degree or professional degree at the time of application, or whose academic abilities are deemed equivalent or superior to those holing a master's degree or professional degree at the time of application.

#### Category B

Those who do not possess a master's degree or professional degree at the time of application, but <u>expect to earn one</u> by March 31, 2020, or whose academic abilities are officially deemed equivalent or superior to those holding a master's degree or professional degree by March 31, 2020.

#### Category C

Those who meet one of the qualifications listed in items (6) to (8) on the preceding page 3 of this booklet at the time of application.

#### (3) Examinations

◆Summer Examination	Summer Examination				
Period of Examination From August 20 (Tue) to August 23 (Fri), 2019. Each test date is to be decided by Division or Department (Courses).					
Examination Subjects  • Category A and B  Written Examination on major Subject(s) in Japanese or English, Oral Exactluding an interview concerning the master's thesis, and other subjects de Division/Department  • Category C  Written Examination on major Subject(s) in Japanese or English, and Oral					
Details for Examination	Details such as place are to be announced in the afternoon of August 7 (Wed), 2019 at 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> "				
Secondary trial	In Course of Materials Science and Engineering, Division of Materials and Manufacturing Science, applicants for Category B are requested to take the above summer examination as a primary trial and oral examination including an interview concerning the master's thesis as a secondary trial under the two-stage examination implementation.  Secondary Trial Period: From November 25 (Mon) to December 4 (Wed), 2019. Each test date is to be decided by Division or Department (Course).  The detail on the secondary trial is publicized on the following webpage of the Graduate School of Engineering by the end of September 2019. Please visit and check carefully by yourself prior to the examination. <a href="http://www.eng.osaka-u.ac.jp/en/entrance/f">http://www.eng.osaka-u.ac.jp/en/entrance/f</a> admissions.html>				

♦ Winter Examination				
Period of Examination	From November 25 (Mon) to December 4 (Wed), 2019.			
	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 announced by the end of September 2019 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> ".			
Examination Subjects	· <u>Category A and B</u>			
	Written Examination on major Subject(s) in Japanese or English, Oral Examination in- cluding an interview concerning the master's thesis, and other subjects decided by each Division/Department			
	· Category C			
	Written Examination on major Subject(s) in Japanese or English, and Oral Examination			
Details for Examination	Details such as place are to be announced by the end of September 2019 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 microsica					
Division/Department	Course	Date	Time	Examination Content	Language
	Material and Life Science	August 20 (Tue)	13:00~17:00	Oral examination	Japanese/English
Advanced Science and Biotechnology	Distantantana	August 20 (Tue)	13:00~15:00	Written Examination	Japanese
Бюссенноюду	Biotechnology	August 21 (Wed)	17:00~19:00	Oral Examination	Japanese
Applied Chemistry		A (20 (T)	9:30~10:30	Foreign Language Test (English)	Japanese/English
Applied Chemistry		August 20 (Tue)	14:00~	Oral Examination	Japanese/English
Precision Science &	Precision Science & Tech-	August 21 (Wed)	10:00~12:00	Foreign Language (English)	Japanese/English
Technology and Applied	nology	August 21 (WCu)	13:30~	Oral Examination	Japanese/English
Physics	Applied Physics	August 21 (Wed)	9:00~	Oral Examination	Japanese/English
		August 20 (Tue)	9:30~11:00	English	English
Adaptive Machine Systems		August 21 (Wed)	9:30~12:30	Major Subject	Japanese/English
		August 22 (Thu)	13:00~	Oral Examination	Japanese/English
		August 20 (Tue)	9:30~11:00	Major Subjects(only if required)	Japanese/English
		August 20 (Tue)	12:30~15:30	Major Subjects(only if required)	Japanese/English
Machaniaal Engineering		August 21 (Wed)	9:30~11:30	Major Subjects(only if required)	Japanese/English
Mechanical Engineering		August 1(Thu)~ 22 (Thu)	To be held in the period. Details will be announced.	Oral Examination	Japanese/English
	Materials Science and Engineering	August 20 (Tue)	9:30~11:00	English	English
Materials and Manufactur-			13:00~14:00	Major subject	Japanese/English
ing Science			14:30~	Oral Examination	Japanese/English
	Manufacturing Science	August 23 (Fri)	9:00~	Oral Examination	Japanese/English
Electrical, Electronic, and Information Engineering	Electrical Engineering Information and Communications Technology Electronic Engineering	August 21 (Wed)	9:00~	Oral Examination	Japanese/English
Sustainable Energy and	Environmental Engineering	August 20 (Tue)	9:00~	Oral Examination	Japanese/English
Environmental Engineer- ing	Nuclear Science and Energy Engineering	August 21 (Wed)	10:00~	Oral Examination	Japanese/English
	Naval Architecture and Ocean Engineering	August 20 (Tue)	13:00~16:00	Naval architecture and ocean engineering I	Japanese
		August 21 (Wed)	9:30~11:30	Naval architecture and ocean engineering II	Japanese
Global Architecture		August 22 (Thu)	13:00~	Interview/Oral examination	Japanese
	Civil Engineering	A	10:00~12:00	Thesis	Japanese/English
		August 22 (Thu)	14:00~	Oral Examination	Japanese/English
	Amahitaatumal Eurriussiine	August 21 (Wed)	13:00~16:00	Major Subject • English	Japanese/English
	Architectural Engineering	August 22 (Thu)	9:00~12:30	Oral Examination	Japanese/English
Management of Industry and Technology		August 21 (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 30 (Fri), 2019 at 2:00 p.m.
   ※Include the results of First trial for those who took examination under Category B.
- Winter Application: December 13 (Fri), 2019 at 2:00 p.m.
   ※Include the results of Second trial for those who took examination under Category B.

<sup>\*</sup>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 2020 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 2020. Details will be notified in the middle of February 2020.
- 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 17 (Wed), 2019 [summer] or by October 31 (Thu), 2019 [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
Advanced Science and	Material and Life Science	+81-6-6879-7937	E-mail: office@mls.eng.osaka-u.ac.jp http://www.mls.eng.osaka-u.ac.jp/
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 Science & Technol-	Precision Science and Technology	+81-6-6879-7300	E-mail: prec-office@prec.eng.osaka-u.ac.jp http://www.prec.eng.osaka-u.ac.jp/
ogy and 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/
Adaptive Machine Systems		+81-6-6879-7540	E-mail: office@ams.eng.osaka-u.ac.jp http://www.ams.eng.osaka-u.ac.jp/
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	Information and Communications Technology	+81-6-6879-7719	E-mail: in-nyuushi@eei.eng.osaka-u.ac.jp
Information Engineering	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>)