

April 2025 Admission

Graduate School of Advanced Science and Engineering  
(Master's Course)  
Division of Advanced Science and Engineering

# Special Selection for International Students [For Students Living Outside Japan] Application Guidebook

Mathematics Program  
Physics Program  
Earth and Planetary Systems Science Program  
Chemistry Program  
Applied Chemistry Program  
Chemical Engineering Program  
Electrical, Systems, and Control Engineering Program  
Mechanical Engineering Program  
Transportation and Environmental Systems Program  
Architecture Program  
Civil and Environmental Engineering Program  
Informatics and Data Science Program  
Smart Innovation Program  
Transdisciplinary Science and Engineering Program  
(Environmental and Natural Sciences)



# Contents

I Admission Policy.....	3
1. Admission Policy of Graduate School of Advanced Science and Engineering (Master's Course)	
2. Admission Policy of each Program	
Programs and Number of Students to be Admitted.....	8
III Application Eligibility .....	9
1. Application Eligibility	
2. Application Requirements	
3. Preliminary Evaluation	
Application Procedure.....	11
1. Application Method	
2. Application Period	
3. Application via Internet	
4. Examination Number and Downloading the Examination Card	
Application Documents.....	14
Science Programs.....	14
(Mathematics / Physics / Earth and Planetary Systems Science / Chemistry)	
Engineering Programs & Informatics and Data Science Program .....	16
(Applied Chemistry / Chemical Engineering / Electrical, Systems, and Control Engineering / Mechanical Engineering / Transportation and Environmental Systems / Architecture / Civil and Environmental Engineering / Informatics and Data Science / Smart Innovation)	
Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences) .....	18
Selection Process.....	19
1. Schedule of the Entrance Examination	
2. Examination Subjects	
3. Selection Method	
4. Result Announcement	
Miscellaneous.....	20
1. Instruction for Application	
2. Consultation with the Applicant who Needs Special Consideration for the Entrance Examination and/or Education in the Graduate School	
3. Handling of Personal Information	
4. Admission Procedure	
5. Application for Disclosure of Examination Results	
6. Others	

# I Admission Policy

## 1. Admission Policy of Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering (Master's Course)

The Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering seeks students who possess the following aspirations and motivations and have a solid foundation in relevant subjects

- An ambition for the promotion of advanced and high-level academic and interdisciplinary research;

- The will to be engaged in professional occupations such as researchers and engineers in areas related to natural science, engineering, and information science;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to natural science, engineering, and information science as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

## 2. Admission Policy of each Program

### [Mathematics Program]

The Mathematics Program seeks students who possess the following aspirations and motivations and have a solid foundation in relevant subjects

- A strong questing mind for the mathematical truth and an ambition to make a progress in specialized and/or interdisciplinary research of mathematics;

- The will to be engaged in professional occupations such as researchers, educators, and engineers in mathematics areas;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to mathematics as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

### [Physics Program]

The Physics Program seeks students who possess the following aspirations and motivations and have a solid foundation in relevant subjects

- The will to obtain state-of-the-art knowledge in areas of physics based on the point of view of researchers on a top international level;

- The will to obtain fundamental knowledge in contemporary physics to be engaged in researching jobs, educational jobs, and/or advanced engineering jobs related to areas of physics;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to physics as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

### [Earth and Planetary Systems Science Program]

The Earth and Planetary Systems Science Program seeks students who possess the following aspirations and motivations and have a solid foundation in relevant subjects

- An ambition for acquiring advanced expertise and research techniques related to the earth and planetary

systems science;

The will to be engaged in professional occupations such as researchers, educators, and engineers in areas of the earth and planetary systems science;

A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for a wide range of intelligence, in addition to a strong curiosity about not only the earth and planetary systems science but also for the other areas; and

Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Chemistry Program]

The Chemistry Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

Basic knowledge and ability of comprehension, examination, and presentation regarding the chemistry and an ambition for taking part in the academic and/or interdisciplinary research;

The will to be engaged in professional occupations such as researchers and engineers in chemistry

A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to chemistry as well as a wide range of intelligence; and

Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Applied Chemistry Program]

The Applied Chemistry Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects

An ambition for academic research and interdisciplinary activities;

The will to be engaged in professional occupations such as researchers and engineers in applied chemistry areas;

A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to applied chemistry as well as a wide range of intelligence; and

Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Chemical Engineering Program]

The Chemical Engineering Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects

An ambition for academic research and interdisciplinary activities;

The will to be engaged in professional occupations such as researchers and engineers in chemical engineering areas;

A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the chemical engineering as well as a wide range of intelligence; and

Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Electrical, Systems, and Control Engineering Program]

The Electrical, Systems, and Control Engineering Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to be engaged in professional occupations such as researchers and engineers in areas related to electrical engineering and systems engineering that constitute the core of the electrical, systems, and control engineering;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the electrical, systems, and control engineering as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Mechanical Engineering Program]

The Mechanical Engineering Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to be engaged in professional occupations such as researchers and engineers in mechanical engineering areas;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the mechanical engineering as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Transportation and Environmental Systems Program]

The Transportation and Environmental Systems Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to be engaged in professional occupations such as researchers and engineers in areas of the transportation system engineering or the environmental system engineering;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the transportation system engineering and the environmental system engineering as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Architecture Program]

The Architecture Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to be engaged in professional occupations such as researchers and engineers in architecture areas;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to architecture as well as a wide range of intelligence; and

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Civil and Environmental Engineering Program]

The Civil and Environmental Engineering Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to work as a high-level engineer or researcher in areas of civil and environmental engineering including disaster prevention and mitigation engineering;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the civil and environmental engineering as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Informatics and Data Science Program]

The Informatics and Data Science Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to work as a high-level engineer or researcher in areas of the informatics and data science;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the informatics and data science as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Smart Innovation Program]

The Smart Innovation Program seeks students who possess the following aspirations and motivation, and have a solid foundation in relevant subjects

- An ambition for academic research and interdisciplinary activities;

- The will to be engaged in professional occupations such as researchers and engineers in areas related to the smart material development, the smart measurement and control, and fusion technologies;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic areas related to the smart material development, the smart measurement and control, and their fusion technologies as well as a wide range of intelligence; and

- Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

#### [Transdisciplinary Science and Engineering Program]

The Transdisciplinary Science and Engineering Program seeks students who possess the following aspirations and motivation and have a solid foundation in relevant subjects

- An ambition for the promotion of advanced and high-level academic and inter-disciplinary research;

- Interest in a new academic area in addition to both of the natural and human-oriented thoughts;

- A zeal for establishing the "science for sustainable development" from a multifaceted perspective and for solving regional and international issues by acquiring knowledge and study skills for the academic

areas related to natural science, engineering, and interdisciplinary areas such as the information science and the international cooperation studies as well as a wide range of intelligence; and

Common sense and ethics required for a member of society.

To admit such candidates, the Graduate School of Advanced Science and Engineering evaluates applicants through a comprehensive and multifaceted process, in alignment with its Diploma and Curriculum Policies, using oral, written, and/or external examinations.

## II Programs and Number of Students to be Admitted

The Division of Advanced Science and Engineering of Graduate School of Advanced Science and Engineering in Hiroshima University will accept applicants for Special Selection for International Students [For Students Living Outside Japan] April 2025 admission to the Master's Course as indicated below

Division	Program	Capacity	Admission capacity	Contact Submission address for application documents
Division of Advanced Science and Engineering	Mathematics Program	436	Several students	Support Office for the fields of Science 739-8526 1-3-1 Kagamiyama, Higashi-Hiroshima Tel: 082424-7309, 4468
	Physics Program			
	Earth and Planetary System Science Program			
	Chemistry Program			
	Applied Chemistry Program			Support Office for the fields of Engineering 739-8527 1-4-1 Kagamiyama, Higashi-Hiroshima Tel: 082424-7518, 7519
	Chemical Engineering Program			
	Electrical, Systems, and Control Engineering Program			
	Mechanical Engineering Program			
	Transportation and Environmental Systems Program			
	Architecture Program			
	Civil and Environmental Engineering Program			

### III Application Eligibility

#### 1. Application Eligibility

Those who are of a non-Japanese nationality, live outside Japan at the time of application or are expected to meet the application eligibility specified by the desired Program by March 31, 2025.

Mathematics Program/ Physics Program/ Earth and Planetary Systems Science Program/ Chemistry Program (hereinafter referred to as Science Program) / Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences)

Those who meet or are expected to meet either of the following (1) to (11) by March 31, 2025.

Applied Chemistry Program/ Chemical Engineering Program/ Electrical, Systems, and Control Engineering Program/ Mechanical Engineering Program/ Transportation and Environmental Systems Program/ Architecture Program/ Civil and Environmental Engineering Program/ Informatics and Data Science Program/ Smart Innovation Program (hereinafter referred to as Engineering Programs & Informatics and Data Science Program)

Those who meet or are expected to meet either (3) (6) or (10) of the following by March 31, 2025.

- (1) A person who graduated from a university or college
- (2) A person who earned a bachelor's degree from the National Institution for Academic Degrees and Quality Enhancement of Higher Education according to the provision of Article 104 of School Education Act (Act No. 26 of 1947. Hereinafter referred to as "the Act")
- (3) A person who earned a bachelor's degree after passing the 16-year school education course in a country other than Japan.
- (4) A person who studied the class subjects provided by a foreign school as a correspondence course in Japan and, as a result, completed the 16-year school education course in the concerned foreign country.
- (5) A person who completed an education course in Japan provided by a foreign education institute which is established as an undergraduate college (limited to that for which the person who completed the course is regarded as having completed the 16-year school education course in the concerned foreign country) within the school education system in the concerned foreign country and is separately specified by Minister of Education, Culture, Sports, Science and Technology (MEXT)
- (6) A person who earned a degree equivalent to a bachelor's degree after completing a course of which the term is 3 years or longer (including a person who studied the class subjects provided by a foreign school as a correspondence course in Japan and completed the concerned education course; and a person who completed the education course in Japan provided by a foreign education institute which is established within the school education system in the concerned foreign country and is specified in the item (5) above) in a university or the other school in a foreign country which has been evaluated for the comprehensive conditions of the education and research activities by a person who is authorized by the government or the concerned institutions of the concerned foreign country or has been separately specified as equivalent by MEXT.
- (7) A person who completed, after the date specified by MEXT, the specialized course of a specialized training college (limited to that meets the criteria specified by MEXT, such as its term is 4 years or longer) which is separately specified by MEXT.
- (8) A person who has been specified by MEXT as defined in the Notification of Ministry of Education, No. 5 of 1953 e.g. a person who graduated from a university established under the University Ordinance in 1886 or a college established under a law stipulated for the concerned government agency regarding its establishment such as the act for establishment, order for organization, and individual law for the Incorporated Administrative Agencies).
- (9) A person who wishes to transfer to the Graduate School after once entering a graduate school according to Section 2 of Article 102 of the Act and has been approved by the Graduate Schools having academic abilities required for the education in the Graduate School.
- (10) A person who has been approved by the Graduate School as having academic abilities equivalent or superior to those of bachelor degree holders according to the result of the examination that was separately conducted, and is 22 years or older
- (11) A person who has been enrolled in a university for a period of three years or longer (including those who have been certified by MEXT as equivalent to such) and has obtained credits in the subjects designated by the Graduate School with excellent academic performance.

(Caution) The applicant who falls under either the criteria (9) (10) or (11) above is subject to a preliminary evaluation of the application eligibility (refer to Preliminary Evaluation).

## 2. Application Requirements

Those who apply for Engineering Programs & Informatics and Data Science Program must meet either of the following requirements.

- Able to submit a score certificate of the English language proficiency examination which was held in the period from May 2022 to the time of applications such as TOEIC® L&R (score 600 or above), TOEFL®-ITP (score 505 or above), TOEFL® BT (score 63 or above), IELTS Academic (score 5.5 or above) or Cambridge English Qualifications (score 160 or above) at the time of application; or
- Able to submit a certificate indicating that the applicant has received higher education in English.

## 3. Preliminary Evaluation

### (1) Preliminary Evaluation

The applicant who falls under either the application eligibility (9) (10) or (11) above must follow the procedures below and pass a preliminary evaluation of the application eligibility

#### a) Application Period

Tuesday October 15, 2024 -17:00, Friday, October 25, 2024

(Indicate the phrase "Application Form for Preliminary Evaluation is enclosed." in red on the front surface of the envelope.

#### b) Application Documents

Submit all the documents listed below at once during the application period to the respective Support Offices indicated in the section "Programs and Number of Students to be Admitted." Download the specified forms (a and b) from the website of the Graduate School.

	Document Name	Note
a	Application Form for Preliminary Evaluation	Use the specified form to prepare.
b	Record of Preliminary Evaluation	Use the specified form to prepare.
c	Statement of motivation for entering the Graduate School and research plan for the Master's Program	Use A4 sized sheets; free format

(2) The result of the preliminary evaluation will be notified to the applicants by mail or by post by Thursday October 31, 2024

(3) The applicants who have successfully passed preliminary evaluation need not submit a research plan listed in the section "V Application Documents."

## IV Application Procedure

### 1. Application Method

- Apply via internet and submit the application documents.
- Input the information regarding the application on the website.
- Pay the entrance application fee of 30,000 yen.
- Mail the application documents.

#### (Caution)

The application via internet will not be completed when only the input of the information on the website and the payment of the entrance application are done. It is required to mail the application documents to be received before the deadline. The application will not be accepted when the applicant only sends the application documents.

### 2. Application Period

The applicant must complete all the processes , and described above in the "1Application Method" during the application period.

Tuesday, November 5, 2024 Friday, November 15 2024 no later than 17:00

### 3. Application via internet

For inquiries regarding online application system and UCARO website

Help Desk(Japanese Speaking Only)  
Inquires accepted from 10:00 to 18:00 (Except from December 30 to January 3)  
TEL +81-3-6634-6494

For inquiries regarding the entrance examination, refer to the respective Support Office listed in the section " Programs and Number of Students to be Admitted".

Open 8:30- 17:00 (Except Saturday, Sunday and national holidays)

Complete the following 8 steps during the application period.

#### Step 1: Access the Online Application System

Access the following web page:

Hiroshima University's Admission Information  
<https://www.hiroshima-u.ac.jp/en/nyugaku>



#### Step 2: Select "UCARO Account Registration" on the UCARO log in screen

Account registration for UCARO is required for all applicants (free of charge)

Hiroshima University uses the system of UCARO for checking the applicant's number and processing a part of admission procedure for the applicant who will pass the entrance examination.

#### Step 3: Enter the Account (Exemption category only)

The applicant who applies for exemption from the entrance application must consult in advance with the respective Support Office listed in the section " Programs and Number of Students to be Admitted" to obtain the alphanumeric characters of eight or more digits and use them.

#### Step 4: Input your application data into the online application system

Follow the instruction on the screen and input your name, address, telephone number, email address etc. accurately.

The applicant can choose the prospective academic supervisors of the respective program from "List of Academic Supervisors" and input their names from the 1st choice (Required) to 2nd and 3rd choice (Optional) in the column of Academic Advisor. Please note that the applicant for Applied Chemistry Program and Smart Innovation Program (Applied Chemistry) is requested to input the name "Research Fields" of the prospective academic supervisors from the 1st choice to the 3rd choice (All Required), their personal name

\* Your personal information registered through the online application system will be used for the following purposes.

1. Carry out entrance examinations and screening.
2. Notify and send the screening results.
3. Send documents for enrollment procedures to successful applicants.
4. Send information before and after admission.
5. Create student registration data and Student IDs.
6. Receive application fees.
7. Check the access status to the Service.

In addition, it may be used to create entrance examination statistical data in a form that does not identify individuals.

#### Step 5: Upload your photo

Follow the instruction on the screen and upload a digital photo of yourself. (File format: JPEG)

\* The uploaded photo, which will be used for identification at the examination, will be also used for your student ID card after enrollment. Therefore, please be sure to upload your photo that meet the onscreen precautions

Once uploaded, your photo will not be al205 0 Td [(U)-448 (m) (e)05 Td [(U)-448 0.3 (.4 (e)0p)(o)-11.3 (t)5.3 (

#### 4. Examinee's Number and Downloading the Examination Card

After our graduate school has received the application documents and confirmed that the application eligibility has been fulfilled, you will be able to check your examinee's number and Examination Card on UCARO website after 12:00 on November 26, 2024 (planned).

Please be sure to download and prepare your Examination Card from UCARO so that you can recognize it on the day of the examination.

## V Application Documents

Note that the application documents vary for each Program.

It is required to attach the English or Japanese translation to the application documents written in other language.

Science Programs
(Mathematics

6	Certificate of The Graduate Record Examination(GRE) (optional)	The applicant for Physics Program or Earth and Planetary Systems Science Program who has taken GRE can submit the certificate as an additional material for admission selection	
		Program	Subject Test
		Physics Program	Physics
		Earth and Planetary Systems Science	Submit the certificate of either of the following subject tests. Physics Mathematics Chemistry Biology

(Caution)The applicant who has successfully passed a preliminary evaluation of the application eligibility need not submit the document No.3 above.

Engineering Programs & Informatics and Data Science Program  
(Applied Chemistry / Chemical Engineering / Electrical, Systems, and Control Engineering / Mechanical Engineering / Transportation and Environmental Systems / Architecture / Civil and Environmental Engineering / Informatics and Data Science / Smart Innovation)

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section Programs and Number of Students to be Admitted. Download the specified forms (3, 6, 7 and 8) from the website of the Graduate School.

No	Document name	Note				
1	Academic transcript	Issued by the president of the university or the dean of the faculty from which the applicant attended or is attending The certificate must be the original or the certified photocopy. uncertified photocopy will not be accepted.				
2	Certificate of graduation or certificate of expected graduation	Issued by the president of the university or the dean of the faculty from which the applicant attended or is attending The certificate must be the original or the certified photocopy. uncertified photocopy will not be accepted. The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following documents <table><tr><th>Graduate</th><th>Prospective Graduate</th></tr><tr><td>历证书电 备 * 毕业证书 证书</td><td>线验证报 * 毕业预 证书</td></tr></table> *: Obtain the document through " (CHSI)". There should be 15 or more days left until the expiration date of the online verification at the time of its submission. <a href="https://www.chsi.com.cn/xlcx/bgys.jsp">https://www.chsi.com.cn/xlcx/bgys.jsp</a>	Graduate	Prospective Graduate	历证书电 备 * 毕业证书 证书	线验证报 * 毕业预 证书
Graduate	Prospective Graduate					
历证书电 备 * 毕业证书 证书	线验证报 * 毕业预 证书					
3	Research plan	Use the specified form to prepare.				
4	Letter of Recommendation (2 copies)	Use the specified form to prepare and submit both letters of and below. Letter signed by the head of an organization to which the applicant belongs. Letter signed by the academic supervisor to which the applicant belongs				
5	Score Certificate of English language proficiency	Submit either one or two of the following certificates The original score certificate of English language proficiency and its copy in A4 size. Submit the original score certificate of either one of the following examinations which was held in the period from May 2022 to the time of application. (The submitted certificate will be returned after the application procedures) TOEIC® Public Test L&R TOEIC®-IP L&R TOEFL®-ITP TOEFL®-iBT IELTS Academic Cambridge English Qualifications * Check "2. Application Requirements" in the section " Application Eligibility". Certificate indicating that the applicant has received a high school education in English Issued by the president of the university or the dean of the faculty from which the applicant has graduated.				

6	Personal History	Use the specified form to prepare.
7	List for the Oral Examination	Use the specified form to prepare.
8	Consent Form	Use the specified form to prepare. Consult with the faculty who is expected to be your academic supervisor to obtain an approval for your application for the Master's Course.
9	Certificate of The Graduate Record Examination(GRE) (optional)	The applicant who has taken GRE can submit the certificate. The GRE institution code of Hiroshima University is 2358.

# Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences)

After making the application via internet, submit all the documents listed below at once during the application period to the relevant Support Office indicated in the section "Programs and Number of Students to be Admitted". Download the specified forms (4, and 5) from the website of the Graduate School.

No	Document name	Note								
1	Personal History	Use the specified form to prepare.								
2	Academic transcripts	Issued by the president of the university or the dean of the faculty by which the applicant attended or is attending								
3	Certificate of graduation or certificate of expected graduation	<div>Issued by the president of the university or the dean of the faculty by which the applicant attended or is attending</div> <div>The applicant who graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to submit the following document</div> <table><tr><th>Graduate</th><th>Prospective graduate</th></tr><tr><td>学历证书电 备 *</td><td>线验证报 *</td></tr><tr><td>毕业证书</td><td>毕业预 证书</td></tr><tr><td>证书</td><td></td></tr></table> <div>*: Obtain the document through " (CHSI)".</div> <div>There should be 15 or more days left until the expiration date of the online verification at the time of its submission.</div> <div><a href="https://www.chsi.com.cn/xlcx/bgys.jsp">https://www.chsi.com.cn/xlcx/bgys.jsp</a></div>	Graduate	Prospective graduate	学历证书电 备 *	线验证报 *	毕业证书	毕业预 证书	证书	
Graduate	Prospective graduate									
学历证书电 备 *	线验证报 *									
毕业证书	毕业预 证书									
证书										
4	Research Plan	Use the specified form to prepare.								
5	Letter of Recommendation (2 copies)	<div>Use the specified form to prepare and submit letters of recommendation below.</div> <div>Letter signed by the head of an organization to which the applicant belongs.</div> <div>Letter signed by the academic supervisor to which the applicant belongs</div>								
6	Score certificate of language proficiency (optional)	<div>The applicant who has taken either or both of the following examinations which was held in the period from May 2021 to the time of application can submit a copy of the score certificate.</div> <div>English language proficiency examinations</div> <div>TOEIC®-Public Test</div> <div>TOEIC®-IP</div> <div>TOEFL®-ITP</div> <div>TOEFL®-iBT</div> <div>IELTS Academic</div> <div>Cambridge English Qualifications</div> <div>JLPT Japanese Language Proficiency Test</div>								
7	Certificate of The Graduate Record Examination (GRE) (optional)	<div>The applicant who has taken GRE can submit the certificate.</div> <div>The GRE institution code of Hiroshima University is 2358.</div>								

(Caution) The applicant who has successfully passed a preliminary evaluation to be application eligible need not submit the document No.4 above.

## VI Selection Process

### 1. Schedule of the Entrance Examination

Application period	Date of the entrance examination	Examination subject	Examination result announcement
Tuesday November 5, 2024 - Friday, November 15, 2024	A day specified by the head of the Program between Monday November 25, 2024 and Wednesday December 4, 2024	Oral examination via internet	Planned to be Monday December 16, 2024

(Caution)

- (1) Dates and time listed above are represented in Japan Standard Time (JST).
- (2) The date of the entrance examination will be notified by the respective schools.

### 2. Examination Subjects

Your academic abilities regarding knowledge in the specialized field, application capability, and problem solving abilities will be evaluated by the oral examination via internet using remote conferencing systems such as Teams or Zoom.

Details of the oral examination will be notified on the day of the entrance examination.

### 3. Selection Method

#### (1) Basic Policy

The results of the oral examination & the screening of the application documents will be comprehensively evaluated.

#### (2) Evaluation Criteria

Oral examination Scale of 1 to 3 (A, B, C)

Application documents Scale of 1 to 3 (A, B, C)

### 4. Result Announcement

The results will be notified to the accepted applicants via e-mail.

We will also send the notice of acceptance and the admission guide to the accepted applicants.

(We do not answer any inquiry via phone.)

## VII Miscellaneous

### 1. Instruction for Application

- (1) Consult with the faculty who is expected to be your academic supervisor about your research theme before applying.

For the information regarding faculty of the Graduate School, refer to following website

URL: <https://www.hiroshima-u.ac.jp/en/adse/staff>



The consultation is held as part of information provision from the Graduate School and does not affect the result of the selection in any way.

- (2) If there is any deficiency in the application documents, they may not be accepted. After the application documents are accepted, they shall not be returned, and providing the information described in them is not allowed for any reason.
- (3) The certificates must be the original or a copy with the original certification. Any copy without the original certification will not be accepted as the valid certificate.
- (4) The score certificate of a language proficiency will be used for the following purposes:
  - Entrance examination
  - Statistics and analysis of language proficiency of applicants
- (5) The admission approval shall be withdrawn when it is found that the submitted documents contain any false indication.
- (6) The admission approval shall be withdrawn when the applicant who was expected to meet any of the application eligibilities at the time of application failed to meet the concerned criteria by the enrollment date.

### 2. Consultation with the Applicant who Needs Special Consideration for the Entrance Examination and/or Education in the Graduate School

The applicant who needs special consideration for the entrance examination and/or education in the Graduate School is requested to submit the application form (in free format) which contains the following information to the respective Support Office listed in the section " Programs and Number of Students to be Admitted" to arrange a consultation

A. Period for the consultation: Tuesday, October 15 - Friday, October 25, 2024

B. Information to be described in the application form

Name & address of the applicant (the applicant's phone number must be included)

Name of the university from which the applicant has graduated, Program for which the applicant will apply, and the name of the faculty who is expected to be the applicant's academic supervisor

Type and severity of the disability (submit a medical certificate issued by a doctor if the applicant is in treatment)

Measures to be taken for the examination

Measures to be taken for the education in the Graduate School

Specific measures that were taken in the university from which the applicant has graduated

Conditions of the daily life

### 3. Handling of Personal Information

The personal information obtained via the admission selection process (name, birth date, gender, and the other personal information) is used for the selection of entrants, notification to the successful applicants, and the admission procedure. After the enrollment, Hiroshima University will manage the information for the purposes of student support (e.g. application for scholarship and tuition exemption) and investigation & research activities (e.g. improvement of the entrance examination system, investigation and analysis on the trend of application). We neither use the information for the other purposes nor provide it to the person other than our concerned faculties and the staff.

#### 4. Admission Procedure

##### (1) Documents for admission procedure

The documents will be sent after the selection result is announced.

UCARO system is used as a part of the admission procedures

##### (2) Fee

A: Enrollment fee: 282,000 yen

B: Tuition (per year): 535,800 yen

The enrollment fee once paid will not be returned for any reason.

The amounts listed above are as of April 2024. When the amount is revised at the time of admission or while the student is enrolled at the university, it is required to pay the revised amount.

#### 5. Application for Disclosure of Examination Results

- (1) The information regarding the result of the entrance examination listed in the table below can be disclosed only to the applicant (hereinafter referred to as the applicant for disclosure).

Item	Disclosed information
Examination score	Evaluation results of oral examination and application documents (scale assessment)

- (2) The examination result (personal information) will be disclosed on the respective Support Offices and sent via mail.

- (3) The applicant for disclosure is required to download the form of "Application for Entrance Examination Result Disclosure" from the website of the Graduate School and submit the required information and directly submit or mail it to the respective Support Offices.

It is also required to submit the admission ticket for identification

- (4) The "Application for Entrance Examination Result Disclosure" will be accepted during the period from April 1, 2025 to May 30, 2025.

- (5) The result of the application shall be notified within 30 days after the Application for Entrance Examination Result Disclosure is accepted

#### 6. Others

- (1) Smoking has been prohibited entirely in all HU campuses from January, 2020.

- (2) Hiroshima University has established the university Rules on Security Export Control in accordance with the Foreign Exchange and Foreign Trade Act, and conducts strict examinations for acceptance of international students, etc. Please note in advance that international students may be unable to receive their desired education or conduct their desired research due to the restriction by the above regulations.