April 2021 Admission (B

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

Admission Policy

The Division of Advanced Science and Engineering of the Graduate School of Advanced Science and Engineering seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

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

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I 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 in Special Selection for International Students [For Students Living in Japan] for April 2021 admission to the Master's Course as indicated below.

April 2021 Admission (B Term)

Division	Program	Capacity	Admission capacity	Venue for examination	Contact Submission address for application documents
Division of Advanced Science and Engineering	Mathematics Program	449	Several students	School of Engineering, Hiroshima University	Support Office for the fields of Science 739-8526 1-3-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7309, 4468
	Physics Program				
	Earth and Planetary Systems Science Program				
	Basic Chemistry Program				
	Applied Chemistry Program				Support Office for the fields of Engineering 739-8527 1-4-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7518
	Mechanical Engineering Program				
	Transportation and Environmental Systems Program				
	Architecture Program				
	Civil and Environmental Engineering Program				
	Quantum Matter Program				Support Office for the fields of Science 739-8530 1-3-1 Kagamiyama, Higashi-Hiroshima Tel: 082-424-7008, 7009

(Caution)

The selection for April 2021 admission will be suspended for the following programs:

[Chemical Engineering Program / Electrical, Systems, and Control Engineering Program / Informatics and Data Science Program / Smart Innovation Program / Transdisciplinary Science and Engineering Program (Environmental and Natural Sciences) / Transdisciplinary Science and Engineering Program (Development Sciences)]

The specific venue of the entrance examination will be notified after the application.

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

For the information regarding faculties of the Graduate School of Advanced Science and Engineering, refer to the following website.

URL: https://www.hiroshima-u.ac.jp/en/adse/research

Only mailing of the acceptance certificate should be regarded as an official announcement of admission. Please also note that an announcement will not be made through posting on the bulletin board on campus.

We do not answer any inquiry via phone.

III Application Eligibility, Required Documents and Selection Process

Note that the application eligibility, the required documents and selection process vary for each program. For the details, refer to the page listed in the table below.

Program	Category	Page(s) to be referred
Mathematics Program	Science Programs	Pages 8 to 12
Physics Program		
Earth and Planetary Systems Science Program		
Basic Chemistry Program		
Applied Chemistry Program	Engineering Programs	Pages 13 to 19
Mechanical Engineering Program		
Transportation and Environmental Systems Program		
Architecture Program		
Civil and Environmental Engineering Program		
Quantum Matter Program		Pages 20 to 22

Science Programs

（Mathematics／Physics／Earth and Planetary Systems Science／Basic Chemistry）

1. Admission Policy

【Mathematics Program】

The Mathematics Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

A strong questing mind for the mathematical truth and an ambition to make a progress in specialized and/or inter-disciplinary 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.

【Physics Program】

The Physics Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

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.

【Earth and Planetary Systems Science Program】

The Earth and Planetary Systems Science Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

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 the academic areas related to mathematics as well as 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.

【Basic Chemistry Program】

The Basic Chemistry Program seeks students who have the following aspirations and motivu >>BDC /C Tf -0.011

areas related to basic chemistry as well as a wide range of intelligence; and
Common sense and ethics required for a member of society.

2. Application Eligibility

Those who are of a non-Japanese nationality, live in Japan at the time of application for admission, must meet either of the following categories:

(1) A person who has graduated from a university or college, or is expected to graduate

(2)

a) Application Period

Monday, December 7, 2020 - 17:00, Friday, December 11, 2020

(In the case of submission via mail, the documents must be sent in a registered mail. Indicate the phrase "Application Form for Preliminary Evaluation is enclosed." in red on the front surface of the envelope.)

b) Application Documents

Download the specified forms (a, b and c) from the web site of the Graduate School of Advanced Science and Engineering.

Document Name		Note
a	Application Form for Preliminary Evaluation	Use the specified form to prepare.
b	Record of Application Eligibility Evaluation	Use the specified form to prepare.
c	Reasons for Application	Use the specified form to prepare.
d	Research plan	Must use A4 sized paper; any format acceptable. Attach a list of research achievements, if any.
e	Academic transcript from the last school attended	applicants under category (9): undergraduate academic performance record
f	Certificate of graduation from the last school attended	applicants under category (9): certificate of current enrollment/expected graduation
g	Return envelope	Use standard envelope (12cm×23.5cm in size) and fill out your address and name; affix a 374-yen stamp to the front.

(Caution) It is required to attach the English or Japanese translation to the application document written in the other language.

(2) The evaluation results will be notified to the applicant by Monday, December 28, 2020.

(3) The applicant who has successfully passed a preliminary evaluation must submit the application documents (except the ones which have been already submitted in a preliminary evaluation) specified for each program. Refer to the documents listed in the following section "4. Application Documents".

4. Application Documents

After making the application via internet, submit all the documents listed below at once during the application period to the address indicated in the "Submission Address for Application Documents" (page 4).

No	Document Name	Note
1	Academic transcript	Issued by the president of the university or the dean of the faculty from which the applicant graduated.
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 graduated. The applicant who has graduated or is expected to graduate from the School of Science of Hiroshima University need not submit this document. The applicant who has graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to obtain and submit the following document: (î;¼ hkè âŽà † S Graduate / Prospective Graduate 历证书电 备

3	Certificate of expected application for the conferment of a bachelor's degree or certificate of a bachelor's degree	Only for the applicant who falls under the category of the item (2) above. Expected graduate: Certificate of expected application for the conferment of a bachelor's degree issued by the president of a college of technology. Bachelor's degree holder: Certificate of a bachelor's degree issued by the National Institution for Academic Degrees and Quality Enhancement of Higher Education.
4	Certificate of English language ability	Only for the applicant for Physics Program, Earth and Planetary Systems Science Program or Basic Chemistry Program. Submit the original score certificate of TOEIC® public test, TOEIC®-IP (including College TOEIC®), TOEFL®-CBT, TOEFL®-PBT, or TOEFL®-iBT. If you want your sheet to be returned, please inform us at the time of application. Refer to Caution 3 below for details.
5	Return envelope	Use standard envelope (12cm×23.5cm in size) and fill out your address and name; affix a 94-yen stamp to the front (for sending the Examination Card).

(Caution 1) It is required to attach the English or Japanese translation to the application document written in the other language.

(Caution 2) The applicant who has successfully passed a preliminary evaluation of application eligibility need not submit the document No. 1 and 2 above.

5. Selection Process

(1) Basic Policy

Mathematics Program

Written test (specialized subject) and oral test examine each applicant's basic knowledge concerning the specialized subject, as well as his or her powers of understanding, observation, expression, etc. Be sure to contact our office for the details of examinations.

Physics Program

Written test (specialized subject) and Oral test examines each applicant's basic knowledge concerning the specialized subject, as well as his or her powers of understanding, observation, expression, etc.

Earth and Planetary Systems Science Program

Written test (specialized subject) and Oral test examines each applicant's basic knowledge concerning the specialized subject, as well as his or her powers of understanding, observation, expression, etc.

Basic Chemistry Program

Written test (specialized subject) and Oral test examines each applicant's basic knowledge concerning the specialized subject, as well as his or her powers of understanding, observation, expression, etc.

(2) Evaluation Criteria

Mathematics Program

Written examination Specialized subject (max. 400 points)
Oral examination Scale of 1 to 4 (A, B, C, D)
Academic transcript Scale of 1 to 3 (A, B, C)

Physics Program

Written examination Scale of 1 to 4 (A, B, C, D)
Oral examination Scale of 1 to 4 (A, B, C, D)
Academic transcript Scale of 1 to 3 (A, B, C)

Earth and Planetary Systems Science Program

Written examination Scale of 1 to 4 (A, B, C, D)

Foreign language　TOEIC® or TOEFL® scores converted to max. 200 points
Oral examination　Scale of 1 to 4 (A, B, C, D)
Academic transcript　Scale of 1 to 3 (A, B, C)

Basic Chemistry Program
Written examination　Scale of 1 to 4 (A, B, C, D)
Oral examination　Scale of 1 to 4 (A, B, C, D)
Academic transcript　Scale of 1 to 3 (A, B, C)

(3) Written Examination and Oral Examination Schedule

Program Name	Written Examination	Oral Examination
Mathematics Program	Friday, January 29, 9　00 - 12　00	Friday, January 29, 14:45-

(Caution 1) For the contents of the written examination in specialized subject, refer to "(4) Contents of Written Examination in Specialized Subject". The use of dictionaries will not be allowed during the written examination in foreign language.
(Caution 2) Details of the oral examination will be notified on the day.
(Caution 3) Those applying for admission to the Mathematics Program must contact the program regarding the content of the examination before application.

Program Name	Written Examination and Oral Examination
Physics Program	Friday, January 29, 9　00 -
Earth and Planetary Systems Science Program	
Basic Chemistry Program	

(Caution 1) Details of the Written test will be communicated to the applicants on the day of the Written test.
(Caution 2) For the contents of the written examination in specialized subject, refer to "(4) Contents of Written Examination in Specialized Subject".
(Caution 3) Those applying for admission to the Mathematics Program must contact the program regarding the content of the examination before application.

(4) Contents of Written Examination in Specialized Subject

Program Name	Contents
Mathematics Program	Basic questions concerning mathematics
Physics Program	Four questions concerning dynamics, electromagnetics, quantum dynamics, and thermal / statistical dynamics
Earth and Planetary Systems Science Program	Six questions concerning earth and planetary systems science; four questions must be chosen and answered.
Basic Chemistry Program	Basic questions from respective branches of chemistry

Engineering Programs

（Applied Chemistry / Mechanical Engineering / Transportation and Environmental Systems / Architecture / Civil and Environmental Engineering）

1. Admission Policy

【Applied Chemistry Program】

The Applied Chemistry Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

An ambition for academic research and inter-disciplinary 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.

【Mechanical Engineering Program】

【Transportation and Environmental Systems Program】

The Transportation and Environmental Systems Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

An ambition for academic research and inter-disciplinary 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.

【Architecture Program】

The Architecture Program seeks students who have the following aspirations and motivation and have the basic academic abilities necessary for it:

An ambition for academic research and inter-disciplinary 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

Common sense and ethics required for a member of society.

<table>
<tr><td></td><td></td><td>country).</td></tr>
<tr><td>h</td><td>Curriculum table or its substitute</td><td></td></tr>
<tr><td>i</td><td>Return envelope</td><td>Use a standard envelope (12cm×23.5cm in size) and fill out your address and name; affix a 374-yen stamp to the front.</td></tr>
<tr><td>j</td><td>Reference for Educational Background</td><td>Use the specified form to prepare.
The applicant who has graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to obtain and submit the following document:
<table>
<tr><th>Graduate</th><th>Prospective Graduate</th></tr>
<tr><td>历证书电 备 *
毕业证书
硕 证书</td><td>线验证报 *
毕业预 证书</td></tr>
</table>
* Obtain the document for which the Web authentication will be valid as of Friday, January 22, 2021 via the authentication system of the Ministry Education of China (历证书查询). The issuance fee must be paid by the applicant.
http://www.chsi.com.cn/xlcx/bgys.jsp</td></tr>
</table>

(Caution)

(1) It is required to attach the English or Japanese translation to the application document written in the other language.

(2) The evaluation results will be notified to the applicant by Monday, December 28, 2020.

(3) The applicant who has successfully passed a preliminary evaluation must submit the application documents (except the ones which have been already submitted in a preliminary evaluation) listed in the "4. Application Documents" below.

4. Application Documents

After making the application via internet, submit all the documents listed below at once during the application period to the Support Office indicated in the section "I Programs and Number of Students to be Admitted" (page 4). Download the specified forms (3, 6, 7, 8and 10) from the website of the Graduate School of Advanced Science and Engineering.

No	Document name	Note
1	Academic transcript	Issued by the president of the university or the dean of the faculty from which the applicant has graduated.
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 has graduated. If the certificate does not indicate that you were conferred a bachelor's degree, submit another document that proves it.
3	List for the Oral Examination	Use the specified form to prepare.
4	Score certificate of English-language proficiency	Submit either the original score certificate of English-language proficiency or a certificate indicating that the applicant has received a higher education in English (Only for the applicants for Applied Chemistry Program, Architecture Program, or Civil and Environmental Engineering Program). The original score certificate of English-language proficiency Submit the original score certificate of either of the following examinations which was held in the period from May 2017 to the time of application. (The submitted score certificate will be returned to the applicant after confirmation) TOEIC® Public Test TOEIC®-IP TOEFL®-PBT ITP

<table>
<tr><td></td><td></td><td>TOEFL®-iBT
IELTS Academic
Cambridge English Qualifications

Certificate indicating that the applicant has received a higher education in English
Issued by the president of the university or the dean of the faculty from which the applicant has graduated (Only for the applicants for Applied Chemistry Program, Architecture Program, or Civil and Environmental Engineering Program).</td></tr>
<tr><td>5</td><td>Score certificate of English-language proficiency (copy)</td><td>If the applicant submits as the document No.4 "Score certificate of English-language proficiency," submit a copy of the concerned certificate (copy it in A4 sized paper).</td></tr>
<tr><td>6</td><td>Consent Form</td><td>Only for applicants for Mechanical Engineering Program.
Use the specified form to prepare.
Consult with the faculty member who is expected to be your academic advisor about the application for the Master's Course and obtain the consent.</td></tr>
<tr><td>7</td><td>Registration of selected subject for Applicants of Architecture Program</td><td>Only for the applicant for Architecture Program.
Use the specified form to prepare.</td></tr>
<tr><td>8</td><td>Registration of selected subject for Applicants of Civil and Environmental Engineering Program</td><td>Only for the applicant for Civil and Environmental Engineering Program.
Use the specified form to prepare.</td></tr>
<tr><td>9</td><td>Copy of residence card</td><td>If your address is written on the back side of the card, make a two-sided copy.</td></tr>
<tr><td>10</td><td>Reference for Educational Background</td><td>Use the specified form to prepare.
The applicant who has graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to obtain and submit the following document:
<table>
<tr><th>Graduate</th><th>Prospective Graduate</th></tr>
<tr><td>历证书电 备 *
毕业证书
硕 证书</td><td>线验证报 *
毕业预 证书</td></tr>
</table>
* Obtain the document for which the Web authentication will be valid as of Friday, January 22, 2021 via the authentication system of the Ministry Education of China (历证书查询). The issuance fee must be paid by the applicant.
http://www.chsi.com.cn/xlcx/bgys.jsp</td></tr>
<tr><td>11</td><td>Return envelope</td><td>Use a standard envelope (12cm × 23.5cm in size) and fill out your address and name; affix a 94-yen stamp to the front (for sending the Examination Card).</td></tr>
</table>

(Caution 1) It is required to attach the English or 10.56 224.76 241.68 Tm [(E)-2..887 0 Td24.76 10.56 3s10.56 3n 37.8 r

(2) Evaluation Criteria

Written examination Specialized subject (max. 200 points)
Basic academic abilities, thinking abilities, understanding and creativity will be evaluated.

Oral examination Max. 100 points

English-language proficiency Max. 100 points
(Converted from TOEIC R or TOEFL R scores for Mechanical Engineering Program, and Transportation and Environmental Systems Program)

Academic transcript Scale of 1 to 4

(3) Written Examination and Oral Examination Schedule

Program name	Written examination			Oral examination
Applied Chemistry Program	Thursday, January 28	Specialized Subject I	9:00 – 12:00	Friday, January 29, 9:00-
		Specialized Subject II	13:30 – 15:00	
Mechanical Engineering Program	Thursday, January 28	Specialized Subject I	9:00 – 10:30	
		Specialized Subject II	13:30 – 15:00	
Transportation and Environmental Systems Program	Thursday, January 28	Specialized Subject I	9:00 – 12:00	
		Specialized Subject II	13:30 – 15:00	
Architecture Program	Thursday, January 28	Specialized Subject I	9:00 – 12:00	
		Specialized Subject II	13:30 – 15:00	
Civil and Environmental Engineering Program	Thursday, January 28	Specialized Subject I	9:00 – 11:30	
		Specialized Subject II	13:30 – 15:00	

(Caution 1) For the contents of the written examination in specialized subjects, refer to the table below.
(Caution 2) Details of the oral examination will be notified on the examination day.

(4) Contents of Written Examination in Specialized Subject

Program name	Subject name	Category	Contents
Applied Chemistry Program	Applied Chemistry	Written examination (Specialized)	Organic and Polymer Chemistry, Inorganic and Analytical Chemistry, Physical Chemistry
		Written examination (Specialized)	Essay is given to evaluate your knowledge and problem-solving skills in the area of Applied Chemistry.
		Oral examination (Interview)	Your motivation, aptitude for the desired subject of study, and understanding in the desired specialized field will be evaluated.
Mechanical Engineering Program	Mechanical Engineering	Written examination (Specialized)	Mathematics (Linear Algebra, Calculus)
		Written examination (Specialized)	Essay is given to evaluate your knowledge and problem-solving skills in the area of your future research
		Oral examination (Interview)	Requested to present your past research field and a future research plan, and answer questions in the style of interview
Transportation and Environmental Systems Program	Vehicle and Environmental System Engineering	Written examination (Specialized)	Mathematics (Linear Algebra, Calculus, Differential Equation, Vector Analysis) Dynamics (Particle and Mass System Dynamics, Rigid-Body Dynamics, Material Mechanics)
		Written examination (Specialized)	Essay is given to evaluate your knowledge and problem-solving skills in the area of Transportation and Environmental Systems

		Oral examination (Interview)	Your motivation, aptitude for the desired subject of study, and understanding in the desired specialized field will be evaluated.
Architecture Program	Building Engineering	Written examination (Specialized)	Several fundamental questions and one specialized question in Building Engineering (including Building Materials)
		Written examination (Specialized)	Essay is given to evaluate your knowledge and problem-solving skills in the area of Building Engineering
		Oral examination (Interview)	Your motivation, aptitude for the desired subject of study, and understanding in the desired specialized field will be evaluated.
	Architecture	Written examination (Specialized)	Specialized questions in Architectural Planning (including Urban Planning and Architecture Project), Architectural Environments (including Building Services), and Architectural History & Design Theory
		Written examination (Specialized)	Essay is given to evaluate your knowledge and problem-solving skills in the area of Architecture
		Oral examination (Interview)	Your motivation, aptitude for the desired subject of study, and understanding in the desired specialized field will be evaluated.
Civil and Environmental Engineering Program	Civil and Environmental Engineering	Written examination (Specialized)	Select and answer one of the following six subjects (You must select and register the subject at the time of application) Structural Engineering (Strength of material, Structural Mechanics, and Energy Principles) Concrete Engineering (Materials for Concrete, Properties of Fresh and Hardened Concrete, and Concrete Structure) Geotechnical Engineering (Soil Mechanics, Sesign of Earth Structures, and Geotechnical Disaster Mitigation) Sanitary and Environmental Engineering (Water Chemistry, Water Supply and Sewerage Systems, Microbial Ecology, and Kinetics) Hydraulics (Conservation Laws of Momentum and Energy, Laminar and Turbulent Flows, and Flows in Open Channels and Conduits) Infrastructure and Transportation Planning (City Planning and Transportation Demand Forecasting)
		Written examination (Specialized subject)	Essay A: your knowledge and problem-solving skills in the area of Civil and Environmental Engineering will be evaluated. Essay B: Review of previous studies regarding a desired research topic A list of reviewed papers must be submitted at the examination. The applicants can refer to the list when answering the question(s) of Essay B. The list must be necessarily prepared in advance, according to the format shown at the following URL. Please note that this list cannot be referred to when answering the question(s) if other

			descriptions than information according to the format are included in the list. https://www.hiroshima-u.ac.jp/system/files/1 /references.doc
		Oral examination (Interview)	Your motivation and capability for the desired subject of study, as well as your understanding in the desired specialized field will be evaluated.

<table>
<tr><td></td><td></td><td>Issued by the president of the university or the dean of the faculty from which you have graduated. (The applicant who fall under the application eligibility category of the item (1))</td></tr>
<tr><td>2</td><td>Graduation certificate or certificate of expected graduation</td><td>The applicant who has graduated or is expected to graduate from a university in China (excluding that in Taiwan, Hong Kong, and Macao) is required to obtain and submit the following document:<table><tr><th>Graduate</th><th>Prospective graduate</th></tr><tr><td>历证书电 备 *
毕业证书
硕 证书</td><td>线验证报 *
毕业预 证书</td></tr></table>* Obtain the document for which the Web authentication will be valid at Friday, January 22, 2021 via the authentication system of the Ministry Education of China (历证书查询). http://www.chsi.com.cn/xlcx/bgys.jsp</td></tr>
<tr><td>3</td><td>Research Plan</td><td>Use the specified form to prepare.</td></tr>
<tr><td>4</td><td>Letter of Recommendation</td><td>Use the specified form to prepare.
Signed by the a4.2 27.0.561c 0.0re f 224.42T7lc asorf0.0re fquni t</td></tr>
</table>

Reason for application

Research area and research plan for the Master's Course

Basic knowledge in the area in which the applicant wants to conduct the research activities

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 examination fee of 30,000 yen.

Deliver or 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 examination fee are done. It is required to deliver or 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 of , , and listed in the "(1) Application method" during the application period.

Monday, January 4, 2021 - 17:00, Friday, January 8, 2021

In the case of (submission via mail), the documents must be sent in a registered mail and reach us no later than 17:00, Friday, January 8. The documents received after this time shall be accepted only when it is postmarked no later than Wednesday, January 6.

(3) Application via internet

Inquiry regarding the system

Internet application help desk (only Japanese language available) Open: 10:00 - 18:00 (closed on Saturday, Sunday, and national holidays) Tel: 0570-06-5124
UCARO Office (only Japanese language available) Open: 10:00 - 18:00 (closed in the period from December 30 to January 3) Tel: 0570-06-5524

For inquiries regarding the entrance examination, refer to the respective Support Office listed in the section “I Programs and Number of Students to be Admitted” (page 4).

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

* Please note that it is required to include the area code to dial if you call from the following areas, even when you call from an area of the same area code as that of the inquiry contact.

(Areas in Hiroshima City, Fuchu Town, Kaita Town, and Saka Town)

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 the item "Registration for UCARO" on the login screen of UCARO.

Account registration for UCARO system is required for application (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: Input your account information (applicable to the admission examination category for which it is required).

The applicant who applies for exemption from the entrance examination fee must consult in advance with the respective Support Office listed in the section “I Programs and Number of Students to be Admitted” (page 4) to obtain the alphanumeric characters of eight or more digits and input them.

Step 4: Input the information regarding the application in the Internet Application System.

Follow the instruction shown on the screen to input your name, address, etc.

Step 5: Upload your photograph.

Follow the instruction shown on the screen to upload the digital data of your photograph (File format: JPEG). It is not allowed to submit the photograph via mail.

Step 6: Pay the entrance examination fee of 30,000 yen.

Select either of the following payment method on the "Input Payment Information" screen:

1. Credit card: VISA, MasterCard, JCB, AMERICAN EXPRESS, Diners Club
2. Convenience store: 7-ELEVEN, Lauson, MINISTOP, FamilyMart, Daily Yamazaki, and Seicomart
3. ATM of a financial institution [Pay-easy]
4. Net banking

(Caution)

The applicant has to pay the charge for use of the Internet Application System (650 yen per application) in addition to the entrance examination fee.

MEXT Scholarship students who have applied for (or intend to apply for) extension of scholarship payment period are exempted from the entrance examination fee. Those students who are enrolled in the university other than Hiroshima University at the time of application are required to submit the following two documents;

(1) MEXT Scholarship Certificate.

(2) The document which proves that the applicant has applied for (or intends to apply for) extension of scholarship payment period (must be issued by the university the applicant is enrolled in).

The entrance examination fee once paid will not be returned for any reason after the application is accepted except for the following cases of (1) or (2).

In either case of (1) or (2), the entrance examination fee once paid will be returned after deducting

(4) Application documents

Required application documents vary for each Program.

Refer to the page for each Program listed in the section "III Application Eligibility, Required Documents and Selection Process " (page 7).

(5) Submission address for application documents

Refer to the respective Support Office listed in the section "I Programs and Number of Students to be Admitted" (Page 4).

â Miscellaneous

1. Instruction for Application

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

For the information regarding faculties of the Graduate School of Advanced Science and Engineering, refer to the following website.

URL: https://www.hiroshima-u.ac.jp/en/adse/research

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) The application document with a defect might be rejected. After the application documents are accepted, they shall not be returned and it is not allowed to amend the information described in them for any reason.

(3) For the certificates, it is required to submit 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 English-language proficiency submitted for the application for Earth and Planetary Systems Science Program in Science Programs, Engineering Programs, and Quantum Matter Program will be used for the following purposes.

Entrance examination

Statistics and analysis of English-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 has failed to earn the expected degree or complete the expected school before the date of admission.

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 required to submit the application form (in free format) which contains the following information to the respective Support Office listed in the section "I Programs and Number of Students to be Admitted" (Page 4) to arrange a consultation.

A. Period for the consultation: Monday, December 7 - Friday, December 11, 2020

B. Information to be described in the application

Name & address of the applicant (the 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 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 entrance examination

Measures to be taken for 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 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

Special Measure of Exemption from the Entrance Examination Fee for the Applicant

Hiroshima University has decided to implement a special measure of exemption from the entrance examination fee for the entrance examinations in the 2020 academic year, to alleviate the economic burden on and to secure educational opportunities for the applicants affected by the disasters.

The applicant who wishes to be exempted from the entrance examination fee must contact in advance the respective Support Office listed in the section “I Programs and Number of Students to be Admitted” (page 4).

1 Examinations to which the Special Measure is Applied

The entrance examinations held in the 2020 academic year (including selections of re-admission, transfers, and mid-course entry admission).

2 Special Measure

Exemption from the entrance examination fees

*Fees for the entrance examination result disclosure will be covered as well.

3 Disasters to which the Special Measure is Applied

(1) The 2016 Kumamoto Earthquake
(2) The Heavy Rain Event of July 2018
(3) Any disasters covered by the Disaster Relief Act after August 28, 2019

4 The Applicant Eligible for Exemption

The applicant who was affected by the disaster specified in the "3 Disasters to which the Special Measure is Applied" in the areas covered by the Disaster Relief Act, and who falls under either of the following conditions.

(1) The house in which the family’s chief provider bearing the applicant’s school expenses resides was completely destroyed, largely destroyed, or half-destroyed.
(2) The family’s chief provider bearing the applicant’s school expenses died or was listed as missing in the disaster

(Caution) For the details of the areas covered by the Disaster Relief Act, refer to the following website.
http://www.bousai.go.jp/taisaku/kyuujo/kyuujo_tekiyou.html

5 Application

The applicant must contact in advance the respective Support Office listed in the section “I Programs and Number of Students to be Admitted” (page 4), and subsequently submit the specified application documents for exemption along with other required documents for admission.

In this case, do not pay the entrance examination fee at the time of application.

6 Application Documents

(1) Application form for exemption from the entrance examination fee (Download the form from the following website)
https://www.hiroshima-u.ac.jp/nyushi/news/1058
(2) Disaster victim certificate (a copy is acceptable) (For the applicant who falls under the condition of item (1) of the "4 The Applicant Eligible for Exemption" above)
(3) Document that proves the death or missing status of the family’s chief provider (a copy is acceptable)

(For the applicant who falls under the condition of item (2) of the "4 The Applicant Eligible for Exemption" above)

7 Application Process (Internet Application)

Refer to the PDF file available in the following website.
https://www.hiroshima-u.ac.jp/system/files/142664/menjo_r3.pdf

8 Contact

Refer to the respective Support Office listed in the section “I Programs and Number of Students to be Admitted” (page 4).