

Application Guide for Admission

Hiroshima University Graduate School Leader Education Program

Phoenix Leader Education Program (Hiroshima Initiative)
for Renaissance from Radiation Disaster

Secondary Recruitment

Enrollment October 2020

March 2020



HIROSHIMA UNIVERSITY

Hiroshima University Graduate School Leader Education Program

○ Graduate School Leader Education Program - Admission Policy

Hiroshima University established interdisciplinary PhD programs covering multiple graduate schools, as part of the graduate school reform, to resolve the complex and pressing problems facing human beings and to contribute to global peace and continuous development. The program is designed to develop global leaders who can create innovative knowledge across disciplines.

○ Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster – Admission Policy

The program aims to nurture comprehensive interdisciplinary global leaders with basic knowledge of medicine, environmental studies, engineering, science, sociology, education and psychology who can manage radiation disaster recovery by “protecting human lives from radiation disasters,” “protecting the environment from radioactivity” and “protecting children and society from radioactivity.” The prospective applicants should include those:

- (1) who desire to contribute to social development with interdisciplinary knowledge and skills
- (2) who understand the suffering of others and desire to contribute to radiation disaster recovery
- (3) who desire to be leaders playing an active role in regional and global society
- (4) who have enthusiasm, determination, responsibility and people skills

○ Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster - Program Outline

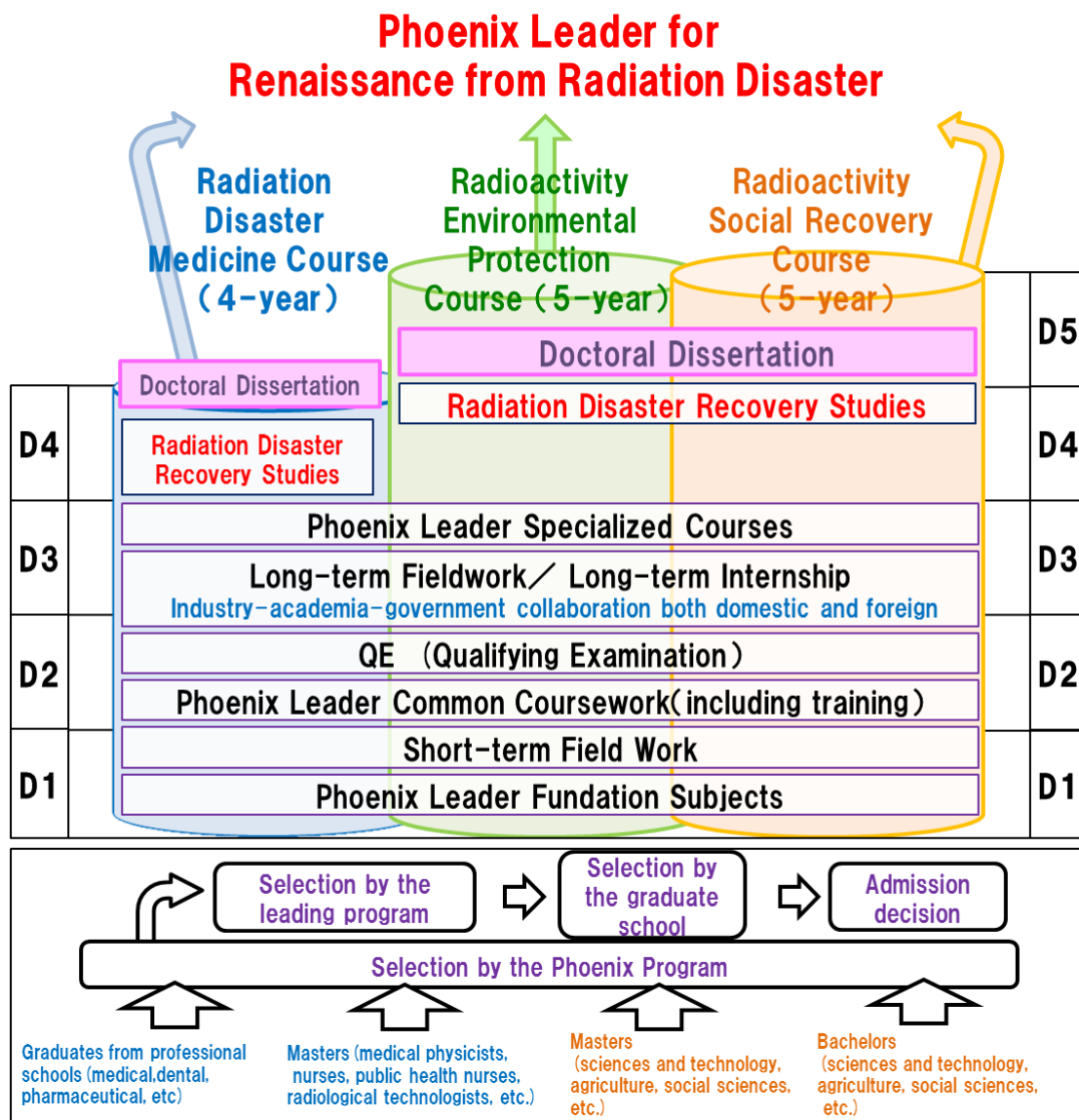
As a university founded in the world’s first city to suffer an atomic bombing, Hiroshima University has supported the City’s rehabilitation from A-bomb damage. The Research Institute for Radiation Biology and Medicine (RIRBM), among other institutions, has worked in cooperation with the Hiroshima University Graduate School of Biomedical Sciences and Hiroshima University Hospital in developing new frontiers of radiation disaster medicine, based on radiation genetics. As a Research Base for Radiation Effects and Medical Sciences, the RIRBM has fostered and supported scholars engaged in studies relating to radiation impact. Moreover, as a tertiary radiation emergency medical institution in the Western Japan bloc, Hiroshima University has provided medical care in response to radiation emergencies in Japan and has engaged in international activities as a member of the emergency exposure medical networks of RANET of the IAEA and WHO-REMPAN.

Following the unprecedented devastation caused by the Great East Japan Earthquake on March 11, 2011, and the ensuing nuclear accident at Fukushima Daiichi Nuclear Power Plant, Japan experienced its first nuclear power plant disaster. This event has revealed that nuclear power plant disasters cause not only direct human injury and environmental contamination due to radiation exposure, they may also destroy human relations and degrade the fabric of society because of enormous public anxiety and stress over environmental radiation contamination.

This program established “Radiation Disaster Recovery Studies,” which covers the professional academic fields of medical science, environmental studies, engineering, the physical sciences, sociology, pedagogy and psychology, based on Hiroshima University’s accomplishments and experience in supporting the rehabilitation process from the A-bomb attack. This program develops “personnel for

protecting human lives from radiation disasters,” “personnel for protecting the environment from radioactivity,” and “personnel for protecting children and society from radioactivity.” Three courses will be available, “Radiation Disaster Medicine,” “Radioactivity Environmental Protection” and “Radioactivity Social Recovery” in an integrated, specialized curriculum. As practical coursework, students conduct training at the Hiroshima Phoenix Training Center (HiPTC). Through this training which includes emergency medicine for radiation accident victims, emergency medical staff training, training for measuring and evaluating environmental radiation etc., the students develop risk perception and risk communication, the skills required to deal effectively with radiation disasters. In collaboration with research institutes such as the National Institute of Radiological Sciences and international organizations like IAEA and other relevant companies, and local authorities, the aim of these training programs is to develop interdisciplinary global leaders (Phoenix Leaders) who can appropriately respond to radiation disasters, have the judgment and initiative necessary to contribute to rehabilitation processes in accordance with a well-defined philosophy, and can play substantial roles in the international community.

○ Schematic diagram of this Program



○ Personnel Development through 3 Training Programs

Recovery from a radiation disaster includes three key elements: “protect human lives from radiation disasters,” “protect the environment from radioactivity,” and “protect children and society from radioactivity.” This program includes courses in “Radiation Disaster Medicine,” “Radioactivity Environmental Protection” and “Radioactivity Social Recovery,” which in combination will provide integrated professional training. The three courses are designed to develop Phoenix Leaders with three critical capabilities – interdisciplinary skills, global skills and management skills.

(1) Radiation Disaster Medicine Course – personnel protecting human lives from radiation disaster

- Training to diagnose pathological conditions and treat power plant workers and others affected by radiation
- Proper assessment of the effects of low dose radiation upon the general public
- Proper assessment of the effects of internal and external radiation exposure
- Proper assessment of the effects on unborn or small children hypersensitive to radiation and diagnose/treat as required
- Evaluation of the mechanism and risks of carcinogenesis and genetic damage caused by radiation
- Assessment of the psychological effects of stress caused by radioactive contamination and delivery of care for mental health
 - This is a 4-year integrated PhD program for graduates from 6-year professional schools (medical, dental, pharmaceutical, veterinary) and masters (medical physicists, public health nurses, nurses, radiological technologists, etc.).

(2) Radioactivity Environmental Protection Course – personnel protecting the environment from radioactivity

- Training to conduct chemical analysis of nuclear fission reactions and its by-products resulting from nuclear power plant accidents, nuclear terrorism or nuclear accidents
- Proper measurement, evaluation and analysis of environmental contamination
- Identification of the movement of radioactive particles in the atmosphere, soil and oceans, as well as contaminated food products
- Proper decontamination and disposal/preservation of radioactive waste
 - This course is a 5-year integrated PhD program for bachelors (science and technology, agriculture, social sciences) and masters (science and technology, agriculture, social sciences).

(3) Radioactivity Social Recovery Course – personnel protecting children and society from radioactivity

- Managing not only the direct damage caused by radiation disasters to the human body but also the indirect mental stress adversely affecting human health
- Supporting sound child rearing under the stress of exposure to radioactive contamination
- Conducting accurate and timely risk communication to alleviate social anxiety and damage generated by harmful rumors or misinformation
- Supporting the reconstruction of affected communities
- Expanding the social capital to support the resolution of social challenges
 - This course is a 5-year integrated PhD program for bachelors (science and technology, agriculture, social sciences) and masters (science and technology, agriculture, social sciences).

October 2020 Admission: Hiroshima University Graduate School Phoenix Leader Education Program seeks students in the following capacity:

1. Number of students to be admitted (Phoenix Leader Education Program (Hiroshima Initiative) for Renaissance from Radiation Disaster)

Course	Training Program	Number of Students
4-year Course	Radiation Disaster Medicine Course	Several Students
5-year Course	Radioactivity Environmental Protection Course Radioactivity Social Recovery Course	Several Students

2. Eligibility for application

2-1. Eligibility for application (4-year Course ▪ Radiation Disaster Medicine Course)

- (1) Persons who have completed the maximum number of years needed for completion of a 6-year curriculum in medicine, dentistry, pharmaceutical science or veterinary medicine at the faculties of medicine, dentistry, pharmaceutical science or veterinary medicine of a Japanese university.
- (2) Persons who have been awarded a bachelor's degree (in the field of medicine, dentistry or veterinary medicine) from the National Institution for Academic Degrees and Quality Enhancement of Higher Education in accordance with the provision in Paragraph 7 of Article 104 of the School Education Law (No. 26 of 1947)(hereinafter referred to as "the law").
- (3) Persons who have completed an 18-year school curriculum education program (with the final field of study being medicine, dentistry, pharmaceutical science or veterinary medicine) in an overseas country.
- (4) Persons who have completed an 18-year school curriculum education program of a foreign country (with the final field of study being medicine, dentistry, pharmaceutical science or veterinary medicine), by earning the credit(s) of correspondence courses provided by a school of that foreign country within Japan.
- (5) Persons who have completed an undergraduate course at an educational institution in Japan that is deemed to have courses offered by an overseas university according to the educational system of that country, and that has also been designated by the Minister of Education, Culture, Sports, Science and Technology. (Such courses are limited to courses whose graduates are regarded as having completed 18 years of school education in the respective foreign country. [with the final study field being medicine, dentistry, pharmaceutical science or veterinary medicine]).
- (6) Persons who have been awarded a bachelor's degree by completing a 5-year, school curriculum, educational program of a foreign university or educational institution that has also been designated by a foreign government or relevant institution or that has also been designated by the Minister of Education, Culture, Sports, Science and Technology in Japan. (With the final field of study being medicine, dentistry, pharmaceutical science or veterinary medicine.)

Including those who have been awarded a bachelor's degree by completing a correspondence school curriculum of a foreign education system as designated above.

- (7) Persons appointed by the Minister of Education, Culture, Sports, Science and Technology of Japan (Ministry of Education Notice No. 39 of 1955)
 - a) Persons who have studied medicine or dentistry at the medical or dentistry faculty of a university prescribed by the old University Ordinance (Imperial Ordinance No. 388 of 1918) and who have graduated from either of these faculties.
 - b) Persons who have graduated from the National Defense Medical College according to the Act for Establishment of the Ministry of Defense (Act No. 164 of 1954).
 - c) Persons who have completed a master's course or a professional degree course prescribed by Paragraph 2 of Article 99 of the School Education Law (No. 26 of 1947) and those who are eligible to receive a master's degree, as well as those who have been enrolled for at least two years in a doctoral course that is neither categorized as a two-year master's course nor a three-year doctoral course, who have undertaken at least 30 academic credits in addition to the required research guidance (including those falling under Article 6-1 of the Academic Degree Regulations [Education Ministry Ordinance No. 9, 1953] prior to amendment according to the Ministerial Ordinance on the Partial Amendment of the Academic Degree Regulations [Education Ministry Ordinance No. 29 of 1974]), and who are deemed by the graduate school or relevant department to have academic ability equivalent or superior to that of a graduate of a university medicine, dentistry, or pharmaceutical science course, of which the main purpose is to develop practical skills regarding clinical fields, or a graduate of a university veterinary medicine course.
 - d) Persons who, after graduating from university (excluding courses in medicine, dentistry, or pharmaceutical science or veterinary medicine) or completing 16 years of overseas education, have undertaken at least two years of research at a university or research institute, and are deemed by the Graduate School, on the basis of their research accomplishments to have academic ability equivalent or superior to that of a graduate of a university medicine, dentistry, or pharmaceutical science course of which the main purpose is to develop practical skills regarding clinical fields, or a graduate of a university veterinary medicine course.
- (8) In accordance with the provision in Paragraph 2 of Article 102 of the law, individuals who have enrolled at a graduate school (only medicine, dentistry, pharmaceutical science or veterinary medicine programs qualify), and who are recognized as having sufficient academic ability to study at the university graduate school.
- (9) Persons who are recognized by our graduate school as having academic ability equivalent or superior to those who have graduated from a university, such recognition is done on a case by case basis and is based on the qualifications of each applicant, and who have reached at least 24 years of age.
- (10) Persons who enrolled at the faculties of medicine, dentistry or veterinary medicine of a university, or have taken pharmacy courses whose main purpose is to cultivate clinically related practical skills for at least four years (including those who received a designation by the Minister

of Education, Culture, Sports, Science and Technology of Japan as individuals with similar qualifications), and have obtained credits stipulated by the university graduate school with excellent marks.

(11) Persons who are expected to obtain one of the qualifications described above **by Sep 30, 2020**.

*Note 1: Persons who intend to apply for admission under eligibility criteria (10) above must meet the following requirements.

a) Applicants must have earned more than 75% of all credits required for graduation from university by the end of the fourth year.

b) Grades of more than 90% for all credits applicants have earned should be “A” or better.

*Note 2: Persons who enter the program by the above eligibility criterion (10) after being enrolled in a university for at least four years but have not yet graduated will be regarded as having left the university without graduation. Please note that such individuals lose the qualification to take state examinations carried out by the government of Japan which require an undergraduate degree.

*Note 3: Persons who intend to apply for admission under eligibility criteria (7-c), (7-d), (8), (9) and (10) above must first undergo a preliminary evaluation. Please refer to **“3. Preliminary Evaluation for Application Eligibility”**.

2-2. Eligibility for application (5-year Course ▪ Radioactivity Environmental Protection Course/ Radioactivity Social Recovery Course)

- (1) A person who has graduated from a Japanese university.
- (2) Persons who have received a bachelor’s degree from the National Institution for Academic Degrees and Quality Enhancement of Higher Education in accordance with the provision in Paragraph 7 of Article 104 of the School Education Law (No. 26 of 1947)(hereinafter referred to as “the law”).
- (3) Persons who have completed 16 years of formal schooling in a foreign country.
- (4) Persons who have completed 16 years of formal schooling of a foreign country, by earning the credit(s) through a correspondence course provided by a school of that foreign country in Japan.
- (5) Persons who have completed an undergraduate course at an educational institution in Japan that is deemed to have courses offered by an overseas university according to the educational system of that country, and that has also been designated by the Minister of Education, Culture, Sports, Science and Technology. (Such courses are limited to courses whose graduates are regarded as having completed 16 years of school education in the respective foreign country.)
- (6) Persons who have been awarded a bachelor’s degree and completed a 3-year educational program of a foreign university or educational institution that has also been designated by a foreign government or relevant institution or that has also been designated by the Minister of Education, Culture, Sports, Science and Technology in Japan. Including those who have been awarded a bachelor’s degree with the completed corresponding curriculum of a foreign education system as designated above.
- (7) Persons who have completed, a specialized curriculum of a vocational school (only vocational

schools whose period of education is four years or longer and that fulfill criteria stipulated by the same Minister) that is recognized as such by the Minister.

- (8) Persons appointed by the Minister of Education, Culture, Sports, Science and Technology of Japan (Ministry of Education Notice No. 5 of February 7, 1953: those who have graduated from a university as defined in the former University Decree, the Organization Decree of the Law for the Establishment of Ministries, or the Law for the Establishment of Independent Administrative Corporations).
- (9) Persons who have entered a postgraduate program in compliance with the provisions of Article 102, Item 2 of the School Education Law and who have been recognized by the relevant Graduate School of Hiroshima University as having academic ability appropriate for receiving postgraduate education.
- (10) Persons who are 22 years of age or older and have been recognized through an individual admission screening process by the relevant Graduate School of Hiroshima University as having academic ability equivalent to that of a university graduate.
- (11) Persons who have attended a university for at least three years, (including persons who have been specially selected by the Minister of Education, Culture, Sports, Science and Technology), and have been recognized by our graduate school as having achieved excellent grades.
- (12) Persons who are expected to obtain one of the qualifications described above by Sep 30, 2020.

*Note 1: Persons who intend to apply for admission under eligibility criteria (11) above must meet the following requirements.

- a) Applicants must have earned 80% of all credits required for graduation from university by the end of the third year.
- b) Grades of more than 90% for all credits applicants have earned should be “A” or better.

*Note 2: Persons who entered the program by the above eligibility criterion (11) after being enrolled in a university for at least three years but have not yet graduated will be regarded as having left the university without graduation. Please note that such individuals lose the qualification to take state examinations carried out by the government of Japan which require an undergraduate degree.

*Note 3: Persons who intend to apply for admission under eligibility criteria (9), (10) and (11) above must first undergo a preliminary evaluation. Please refer to **“3. Preliminary Evaluation for Application Eligibility”**.

3. Preliminary evaluation for application eligibility

- (1) Those who need to undergo the preliminary evaluation for application eligibility: Those who apply to any of (7-c), (7-d), (8), (9), and (10) of the eligibility for application (4-year Course), and apply to any of (9), (10), and (11) of the eligibility for application (5-year Course)

All applicants who need to undergo the preliminary evaluation for application eligibility must:

- a) Submit an “Information Sheet” to Phoenix Leader Education Program Office
- b) Prepare a “Research Plan”
- c) Choose a potential adviser from the item **“11. The list of the program members”**

- d) Consult the potential adviser, submit an “Information Sheet” and “Research Plan” for consideration
- e) Obtain his/her consent before applying to a graduate program.

The documents necessary for the preliminary evaluation must be submitted in person, by e-mail or by post to the university during the submission period below. No incomplete documents will be accepted.

(2) Submission period shall run to April 6 (Mon.), 2020 with a deadline of 5:00 p.m.

(3) Documents necessary for preliminary evaluation

Documents	Required for	Contents
Application Form for Admission	All Applicants	Use and fill in the prescribed form in Japanese or English.
Certificate of Research Experience Summary of Past Research and Clinical Activity etc. Catalog of Past Research Achievements	All Applicants	Use and fill in the prescribed form in Japanese or English. *Not required for those who apply to (10) (4-year Course) of the eligibility for application or (11) (5-year Course) of the eligibility for application
Research Plan	All Applicants	Use and fill in the prescribed form in Japanese or English.
Recommendation Letter	All Applicants	Use and fill in the prescribed form in Japanese or English.
Academic Transcript	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated. (Must be written in Japanese or English)
Certificate of Graduation (Course Completion), or Certificate of Expected Graduation (Course Completion)	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated. (Must be written in Japanese or English) Make sure that the obtained degree is indicated in the Certificate of Graduation. ※ If you are a graduate or a current student of a university in China, please obtain the following document by requesting it at “中国高等教育学历证书查询(CHSI)” (http://www.chsi.com.cn/xlcx/bgys.jsp), and submit it to us together with “毕业证书 (Certificate of Graduation)” and “学士 (硕士) 学位证书 (Bachelor/Master's Diploma)”. ※ Graduates or current students from universities in other countries or regions <including Taiwan, Hong Kong and Macau> do not need to submit them. • Graduates: Online Verification Report of Higher Education Qualification Certificate (教育部学历证书电子注册备案表) • Expected Graduates: Online Verification Report of Student Record (教育部学籍在线验证报告) Please note that applicants must pay the issuing fee for the Online Verification Report themselves. (Also be sure

		that there are 15 or more days left until the expiration date of the online verification at the time of its submission.)
Letter of Approval for Taking the Entrance Examination	Applicable Person	Those who wish to maintain their present employment during the enrollment in this program must submit Letter of Approval written in Japanese or English with approval of the applicant's department manager.
Score of English Proficiency Exam etc.	Nonnative Speakers of English	Please submit the actual score results from exams taken within the past 2 years until the time of application (as a general rule). Scores from one of the following tests are recommended. (Applicants can submit more than one score) *TOEIC Open Exam, *TOEIC-IP (includes College TOEIC), *TOEFL-PBT, * TOEFL-iBT Documents must be issued by a public organization which implements English proficiency examinations.
Transcript of Japanese Proficiency Exam etc.	Foreign Applicants	Only for non-Japanese applicants who have studied Japanese. Submit transcript results from exams taken within the past two years of our entrance examination date. Transcripts from one of the following tests are accepted: PLPT, "Japanese as a Foreign Language" in EJU, Certificate Examination of preparatory education for prospective foreign-government sponsored students in China and Malaysia, or J. TEST.
Certificate of Residence in Japan	Foreign Applicants	Foreign applicants that currently reside in Japan must submit a certificate on which their current residence status, period of stay, and nationality are recorded.
Certification for Japanese Government (Monbukagakusho: MEXT) Scholarship	Japanese Government Scholarship Students	Japanese Government Scholarship Students must submit the certification.

*Prescribed form can be downloaded from the website below.

<http://phoenixprogramlp.hiroshima-u.ac.jp/en/admissions/>

(4) Applicants shall be notified of the results of preliminary evaluation via e-mail

by April 21 (Tue.), 2020.

(5) Submission

Please refer to **"9. Inquiries and Submission."**

4. Application procedures

All applicants must:

- a) Submit an "Information Sheet" to Phoenix Leader Education Program Office
- b) Choose a potential adviser from the item **"11. The List of the Program Members"**
- c) Consult the potential adviser, submit an "Information Sheet" and "Research Plan" for consideration
- d) Obtain his/her consent before applying to a graduate program

Applicants are requested to apply using the online application system, however, submission of the application documents in person, by e-mail, or by post will also be accepted.

Notes:

- i) When applying, please ensure that your desired course matches with the course that your desired faculty member belongs to.
- ii) Incomplete documents will not be accepted. Delayed payment of application fee (JPY30,000) will not be accepted.
- iii) Hiroshima University plans to establish new graduate schools in April 2020: the Graduate School of Humanities and Social Sciences, the Graduate School of Advanced Science and Engineering. Please see “11. The List of the Program Members” for the graduate school to be enrolled.
- iv) A student in the program is required to satisfy the requirements for both his/her major in the graduate school and this program simultaneously.
- v) Hiroshima University has established the university’s 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. Therefore, please be advised that International applicants may be unable to receive their desired education or conduct their desired research due to the restriction by the above regulations.

(1) Application period

The application period shall run from **May 7 (Thur.) to May 14 (Thur.), 2020**
with a deadline of **5:00 p.m.**

Office hours are 8:30 to 17:00 for submission of your application in person or by post to the Phoenix Leader Education Program Office. If sending with postal mail, please send it via registered post and write “Application for Phoenix Leader Education Program” in red on the envelope.

(2) Procedure of Online Application

Complete the following seven steps within the application period stated below:

Step 1: Access the online application system

Access the online application system from the Hiroshima University Admissions Information web page:
<https://www.hiroshima-u.ac.jp/en/nyugaku>

<For inquiries concerning online application system and UCARO website>	
Online Application Help Desk (Japanese Speaking Only)	TEL +81-570-06-5124 Inquires accepted from 10:00 am to 6:00 pm (Except Saturday, Sunday and national holidays until July 31) (Except from December 30 to January 3)
UCARO Support Office (Japanese Speaking Only)	TEL +81-570-06-5524 Inquires accepted from 10:00 am to 6:00 pm (Except from December 30 to January 3)

Step 2: Select ‘Membership Registration’ on the UCARO log in screen.

Hiroshima University uses the UCARO website for the process from the application to enrollment procedures.

UCARO is an Internet application and enrollment procedure support system. Account registration for UCARO is required for all applicants (free of charge) and it enables applicants to use the above online application system and complete the enrollment procedures.

Step 3: Input your application data into the Internet application system

Follow the instruction on the screen and enter your name, address, etc.

Step 4: Confirm the necessary documents and upload your photo

Confirm the necessary documents when they are shown and upload a digital photo of yourself.

Step 5: Payment of entrance application fee (JPY 30,000)

Select one of the following payment methods to proceed with the payment procedure. For applications from outside Japan, only credit card payments can be accepted.

1. Credit Cards: VISA, MasterCard, JCB, AMERICAN EXPRESS, Diners Club
2. Convenience Stores: 7-Eleven, LAWSON, MINISTOP, FamilyMart, Daily Yamazaki, Seicomart
3. Banking facilities' ATM 【Pay-easy】
4. Online Banking

(Note)

- **In addition to the entrance application fee, applicants must cover the remittance fees.**
- Applicants need to pay the Processing Fee (The amount of Processing Fee will be notified at the time of online application).

Important notices regarding the entrance application fee

The application fee, once paid, will not be refunded for any reason.

However, in cases (1) and (2) below, the application fee is refundable after deducting the bank transfer fee. Therefore, in such cases, please clearly write the “reason for demand of refund”, “name”, “postal code”, “address”,” transfer destination information “and “contact telephone number” in the prescribed format given from the university and send it to the address mentioned Step 7 by postal mail by Friday, February 26, 2021.

- (1) If the application documents have not been submitted, or if they have not been accepted
- (2) If duplicate payments of the entrance application fee have been made in error

Step 6: Initial registration process complete (Your application is NOT completed yet.)

Your Registration Number (not identical to the examinee’s number) will be issued. Please make a note of it or print the on-screen information. The Registration Number is needed for confirming the application details later, and for sending the application documents by post.

Step 7: Submission of application documents through registered mail

Prepare an envelope that accommodates A-4 size documents for sending application documents. Write the Registration Number, the postal code, address, and the name of the applicant on the envelope. Send the envelope containing all the necessary documents via registered airmail such as Express Mail Service (EMS) to the address of “9. Inquiries and submission.”

(3) Application documents

If you are judged eligible for application as the result of your preliminary evaluation for application eligibility, there is no need to re-submit the already submitted documents. You only need to submit the essays and pay the application fee.

Documents	Required for	Contents
Application Form for Admission	All Applicants (except those who use the online	Use and fill in the prescribed form in Japanese or English.

	application system)	
Research Plan	All Applicants	Use and fill in the prescribed form in Japanese or English.
Recommendation Letter	All Applicants	Use and fill in the prescribed form in Japanese or English.
Essays	All Applicants	Use the prescribed form; One “Common Theme” (Essay 1) Two “Themes for Each Training Program” (Essay 2, 3)
Academic Transcript	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated. (Must be written in Japanese or English)
Certificate of Graduation, or Certificate of Expected Graduation	All Applicants	Must be issued by the president or dean of the university or college from which the applicant graduated. (Must be written in Japanese or English) Make sure that the obtained degree is indicated in the Certificate of Graduation. ※ If you are a graduate or a current student of a university in China, please obtain the following document by requesting it at “中国高等教育学历证书查询(CHSI)” (http://www.chsi.com.cn/xlcx/bgys.jsp), and submit it to us together with “毕业证书 (Certificate of Graduation)” and “学士 (硕士) 学位证书 (Bachelor/Master's Diploma)”. ※ Graduates or current students from universities in other countries or regions <including Taiwan, Hong Kong and Macau> do not need to submit them. ▪ Graduates: Online Verification Report of Higher Education Qualification Certificate (教育部学历证书电子注册备案表) ▪ Expected Graduates: Online Verification Report of Student Record (教育部学籍在线验证报告) Please note that applicants must pay the issuing fee for the Online Verification Report themselves. (Also, be sure that there are 15 or more days left until the expiration date of the online verification at the time of its submission.)
Application Fee 30,000 Japanese yen (The application fee must be paid during application period.)	All Applicants (except Japanese Government Scholarship Students)	Those applicants who submit the application documents in person or by post will receive the prescribed payment form by post. Fill out your name and address on the prescribed payment form and pay the application fee at a bank in Japan by the payment date (you cannot pay it by ATM). A bank transfer fee will be charged. *The certificate of application fee payment must be submitted.
Letter of Approval for Taking the Entrance Examination	Applicable Person	Those who wish to maintain their present employment during enrollment in this program must submit Letter of Approval written in Japanese or English with approval of the applicant’s department manager.

Score of English Proficiency Exam etc.	Nonnative Speakers of English	Please submit the actual score results from exams taken within the past 2 years until the time of application (as a general rule). Scores from one of the following tests are recommended. (Applicants can submit more than one score) *TOEIC Open Exam, *TOEIC-IP (includes College TOEIC) *TOEFL-PBT, * TOEFL-iBT Documents must be issued by a public organization which implements English proficiency examinations.
Transcript of Japanese Proficiency Exam etc.	Foreign Applicants	Only for non-Japanese applicants who have studied Japanese. Submit transcript results from exams taken within the past two years of our entrance examination date. Transcripts from one of the following tests are accepted: PLPT, “Japanese as a Foreign Language” in EJU, Certificate Examination of preparatory education for prospective foreign-government sponsored students in China and Malaysia, or J. TEST.
Certificate of Residence in Japan	Foreign Applicants	Foreign applicants that currently reside in Japan must submit a certificate on which their current residence status, period of stay, and nationality are recorded.
Certification for Japanese Government (Monbukagakusho: MEXT)Scholarship	Japanese Government Scholarship Students	Japanese Government Scholarship Students must submit the certification.

*Prescribed form can be downloaded from the website below.

<http://phoenixprogramlp.hiroshima-u.ac.jp/en/admissions/>

(4) Submission of application documents

a) Submission method

By the end of the application period, submit the application documents in person or by post (use registered post or any other method that retains a delivery record), as a general rule. If you submit your application documents by post, write in red “Application for the Phoenix Leader Education Program” on the envelope. If you submit your application documents by attaching them to your email, submit at a later date original copies or certified photocopies of the originals. Your application will not be accepted if your application documents do not reach us by the end of the application period, or if your application documents are incomplete.

In particular, it is recommended that overseas applicants, for whom postal submission is likely to take time, pay full consideration to postal delivery timelines, by sending documents well before the application deadline.

b) Where to submit application documents (See “9. Inquiries and submission.”)

(5) Others

a) The contents of the application documents may not be altered after submission.

- b) Submitted application documents and the application fee will not be returned to applicants.
- c) Personal information (name, date of birth, gender, etc.) recorded on the application forms will be used only for the selection of applicants and notification of passing selections and enrollment procedures. Such personal information will not be used for any other purposes or be seen by anyone except the staff of the University. Subject to the conclusion of an agreement concerning the appropriate use of personal information, there may be cases where related tasks are entrusted to companies outside the University for the purpose of computer processing.
- d) Any forgery or falsification of the documents and/or academic fraud will result in cancellation of acceptance even after passing the examination for admission.
- e) If an applicant does not complete graduation from a university prior to the admission date, he/she will not be admitted to the program.

*** Precautions concerning the application fees**

Please note that application fees are non-refundable after the application forms have been accepted.

However, in the following (1) and (2) cases, the application fees are refundable after deducting the bank transfer fees.

(1) If the application documents have not been submitted, or they have not been accepted

(2) If duplicate payments of the application fee have been made in error

Therefore in such cases, please contact the Phoenix Leader Education Program office.

5. Application method for applicants who require special considerations for taking the examination and carrying out their studies

Applicants with physical disabilities etc. who require special considerations for taking the examination or studying must submit an application form for advance consultation (no prescribed form) by email or in person, containing the following information:

(1) Application form for advance consultation to be submitted by April 6 (Mon.), 2020

(2) Application form for advance consultation must contain the following information:

- a) Name, address, and telephone number
- b) Name of applicant's university or college where they graduated from
- c) Type and degree of disability (a doctor's statement or a copy of the applicant's disability certificate will be required for applicants)
- d) Considerations necessary for taking the examination
- e) Considerations necessary for studying after admission
- f) Considerations given to the applicant at the university or college where they graduated from
- g) Give a brief explanation of your daily routine.

6. Selection method etc.

- (1) First selection (Examination of documents)

The Application Documents applicants have submitted will be evaluated.

Applicants shall be notified of the results of the first selection via e-mail by June 9 (Tue.), 2020.

(2) Second selection (Oral examination)

Date : June 27 (Sat.), 2020

Venue : Hiroshima University Kasumi Campus (Hiroshima City)

The examination will be held with those who have passed the first selection.

Detailed information of the date and venue will be sent to the successful applicant of the first selection separately.

*Note 1: Applicants are responsible for their own travel expenses to and from Hiroshima University for the Second selection (Oral examination, etc.).

*Note 2: Depending on nationality, a “short-term visa” may be required to enter Japan for a university entrance examination. Those who passed the first selection (Examination of documents) will receive necessary documents soon after the announcement of applicants who passed the first selection. Applicants who need a “short-term visa” must obtain a visa to enter Japan by submitting these documents to Japanese government office (embassy, consulate). Visa application must be made promptly after passing the first selection as it may take some time for issuance of visa.

*Note 3: The online oral examination is offered to the applicants who reside outside Japan. It will be conducted through Skype or other software.

Date: June 27 (Sat.), 2020 *JST

*The date and time will be arranged by Phoenix Leader Education Program.

*A connection test will be conducted prior to the interview.

(3) Admission decision and evaluation criteria

a) The results of the examination of documents and oral examinations will be evaluated to determine successful applicants.

b) Applicants will be selected based on the following criteria:

Motivation for the program, aptitude in the field, and basic scholarship

(4) Announcement of successful applicants: expected at 10 a.m. (JST) on August 7 (Fri.), 2020

A list of the ID numbers of accepted applicants will be posted on the Phoenix Leader Education Program website (<http://phoenixprogramlp.hiroshima-u.ac.jp/en/>), and the notification of admission will also be sent to accepted applicants by e-mail and postal mail.

No telephone inquiries regarding admission shall be accepted.

7. Financial support for students

The financial support for the program students is as follows:

The detail is available at our program website. (<http://phoenixprogramlp.hiroshima-u.ac.jp/en/>)

(1) To provide scholarships for students with superior grades (LP Excellence Scholarship)

- (2) To exempt from paying full/ half tuition fees for students with both superior grades and financial difficulties

Other expenses that may be necessary for students to conduct their studies will be provided within the amount set by the program.

* The above financial support (1) and (2) is valid as of March 2020 and is subject to change.

8. University fees

(1) Enrollment Fee: 282,000 yen

(2) Tuition Fee: 535,800 yen (per year)

a) If the enrollment fee is paid, it will not be returned for any reason.

b) The amount of money mentioned above in (1) and (2) is valid as of March 2020. If there is an amendment to the fee upon entrance to the program and/or during enrollment, the fee after the revision will be applied.

9. Inquiries and submission (If you need more detailed information, please contact the following)

Phoenix Leader Education Program Office, Hiroshima University

(Student Support Group at Kasumi Campus)

Address: Kasumi 1-2-3, Minami-ku, Hiroshima-city 734-8553 JAPAN

Tel: +81-(0)82-257-1995 Email: phoenix-program@office.hiroshima-u.ac.jp

When you send an e-mail of inquiry, please indicate your name and nature of inquiry, such as "about application" in its subject.

Phoenix Leader Education Program website (<http://phoenixprogramlp.hiroshima-u.ac.jp/en/>)

10. Towards a smoke-free campus

Smoking has been prohibited entirely in all HU campuses from January, 2020.

11. The list of the program members

* The following list is effective as of March 2020 and is subject to change.

*Please see the website of the program (<http://phoenixprogramlp.hiroshima-u.ac.jp/en/teachers/>) for all the program members.

	Name	Title	Specialty	Program Name of the Graduate School to be enrolled
Radiation Disaster Medicine Course	Satoshi Tashiro (Course Leader)	Professor	Biochemistry, Molecular Biology	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Shinya Matsuura	Professor	Genetic Medicine, Radiation Biology	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Toshiya Inaba	Professor	Hematology, Molecular Biology	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Yukihito Higashi	Professor	Cardiovascular Internal Medicine	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Nobuyuki Hirohashi	Professor	Radiation disaster medicine, Acute medicine	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Hiroshi Yasuda	Professor	Radiological Protection, Dosimetry	Program of Radiation Biology and Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Yasushi Nagata	Professor	Radiation Oncology	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Kazuo Awai	Professor	Diagnostic Radiology	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Wataru Yasui	Professor	Molecular Pathology, Tumor Pathology	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Nobuaki Shime	Professor	Emergency and Intensive Care Medicine	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Junko Tanaka	Professor	Hygieneiology, Public Health, Epidemiology	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Kazuaki Chayama	Professor	Gastroenterology, Hepatology	Program of Medicine, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Chisa Shukunami	Professor	Molecular Biology, Biochemistry	Program of Dental Sciences, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences
	Hitoshi Komatsuzawa	Professor	Bacteriology	Program of Dental Sciences, the Division of Biomedical Sciences, Graduate School of Biomedical and Health Sciences

	Name	Title	Specialty	Program Name of the Graduate School to be enrolled
Radioactivity Environmental Protection Course	Satoru Nakashima (Course Leader)	Professor	Radiochemistry	Basic Chemistry Program, the Division of Advanced Science and Engineering, Graduate School of Advanced Science and Engineering
	Yasushi Fukazawa	Professor	X-ray/g-ray, Cosmophysics	Physics Program, the Division of Advanced Science and Engineering, Graduate School of Advanced Science and Engineering
	Satoru Endo	Professor	Quantum Energy Applications, Environmental Radiation Dosimetry	Mechanical Engineering Program, the Division of Advanced Science and Engineering, Graduate School of Advanced Science and Engineering
	Kenichi Tanaka	Associate Professor	Dosimetry	Mechanical Engineering Program, the Division of Advanced Science and Engineering, Graduate School of Advanced Science and Engineering
	Kenichiro Nakarai	Professor	Concrete Engineering	Civil and Environmental Engineering Program, the Division of Advanced Science and Engineering, Graduate School of Advanced Science and Engineering
	Takeshi Naganuma	Professor	Biological Oceanography, Microbial Ecology, Environmental	Program of Food and AgriLife Science, the Division of Integrated Sciences for Life, Graduate School of Integrated Sciences for Life
	Toshinori Okuda	Professor	Forest Ecology, Tropical Ecology	Program of Life and Environmental Sciences, the Division of Integrated Sciences for Life, Graduate School of Integrated Sciences for Life
	Toshihiro Yamada	Professor	Plant Ecology, Forest Ecology	Program of Life and Environmental Sciences, the Division of Integrated Sciences for Life, Graduate School of Integrated Sciences for Life
	Jun Wasaki	Professor	Plant Nutrition, Soil Microbiology	Program of Life and Environmental Sciences/ Program of Biomedical Science, the Division of Integrated Sciences for Life, Graduate School of Integrated Sciences for Life
	Takashi Yamamoto	Professor	Molecular Genetics	Program of Mathematical and Life Sciences/ Program of Biomedical Science, the Division of Integrated Sciences for Life, Graduate School of Integrated Sciences for Life

	Name	Title	Specialty	Program Name of the Graduate School to be enrolled
Radioactivity Social Recovery Course	Yukio Urabe (Course Leader)	Professor	Sports Rehabilitation	Program of Health Sciences the Division of Integrated Health Sciences, Graduate School of Integrated Arts and Sciences
	Michiko Moriyama	Professor	Chronic Care Nursing	Program of Health Sciences the Division of Integrated Health Sciences, Graduate School of Integrated Arts and Sciences
	Mayumi Kako	Associate Professor	Disaster nursing, Disaster health	Program of Health Sciences the Division of Integrated Health Sciences, Graduate School of Integrated Arts and Sciences
	Tomihiko Nakayama	Professor	Modern Japanese History	Program in Humanities, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Hiroshi Goto	Professor	Western philosophy, Ethics	Program in Humanities, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Hideaki Goto	Associate Professor	Geography	Program in Humanities, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Yutaka Haramaki	Professor	Clinical Psychology	Program in Psychology, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Takashi Nakao	Associate Professor	Cognitive psychology	Program in Psychology, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Akiko Ogata	Associate Professor	Clinical Psychology	Program in Psychology, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Nobuyuki Chikudate	Professor	Organizational Culture, Safety Culture, Crisis Management, Qualitative Research Methods	Program in Management Sciences, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Kiriko Sakata	Professor	Social Psychology	Integrated Arts and Human Sciences Program, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Makoto Iwanaga	Professor	Experimental-Clinical Psychology	Integrated Arts and Human Sciences Program, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Yosinori Sugiura	Associate Professor	Clinical Psychology	Integrated Arts and Human Sciences Program, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences
	Atsunori Ariga	Associate Professor	Cognitive and Behavior Sciences	Integrated Arts and Human Sciences Program, the Division of Humanities and Social Sciences, Graduate School of Humanities and Social Sciences