

Producing human resources who can contribute to recovery and revitalization, and disaster prevention and mitigation.

The Disaster Prevention and Revitalization Program was established!

This program is implemented in the regular curriculums of undergraduate degree programs and master's program. A certificate of completion will be awarded to those who complete the program and satisfy the requirements. Please access the Disaster Prevention and Revitalization Program website for details.

Program Aim

By acquiring scientific, ethical and empirical skills through the study of scientific knowledge related to disasters, recovery and revitalization, and disaster prevention and mitigation, we aim to contribute to the recovery and revitalization of disaster-stricken areas and to cultivate highly skilled personnel who can actively engage in disaster prevention and reduction efforts both in Japan and globally.

Highly skilled personnel who can contribute to regional recovery and revitalization

Human resources that can empathize with disaster-stricken areas and utilize the knowledge gained from a program that contributes to recovery and revitalization.

Ideal human resources to be cultivated

Human resources who can contribute to disaster prevention and mitigation in society

Human resources that can leverage their curiosity and expertise in the context of natural disasters in Japan and globally, as well as in the fields of disaster prevention and mitigation.

Bachelor Program Content

Required courses

"Introduction to Disaster Prevention and Revitalization A" and "Introduction to Disaster Prevention and Revitalization B", each worth 1 credit, totaling 2 credits



Required courses or elective required courses

Common education subjects and specialized

Common education subjects and specialized education subjects related to disaster prevention and revitalization



Alternatively, 2 credits for "Introduction to Disaster Prevention" that have already been earned

"Introduction to Disaster Prevention and Revitalization A" and "Introduction to Disaster Prevention and Revitalization B" are now being offered!

By earning these credits, you will be eligible to take the exam for Disaster Prevention Specialist (certified by the Japan Bousaisi Organization).

With an eye toward working as a Disaster Prevention Specialist, you can acquire the fundamental knowledge and skills necessary through lectures and practical exercises conducted by faculty members and practitioners. This program is available not only to undergraduate students but also to master's course students in graduate programs.

The Disaster Prevention
Specialist qualification was
born from the lessons learned
from the Great Hanshin-Awaji
Earthquake.
Disaster Prevention Specialists
are key players in enhancing
disaster resilience in
communities to minimize
damage from disasters.

Colleges, Schools and Graduate Schools Offering the Program

The programs for each college and school prioritize the enrollment of students admitted through Disaster Prevention and Revitalization Selection. However, there are also programs that can be taken and completed by all undergraduate students. The courses in the master's program are available for all graduate school students, however only students enrolled in the master's program of the graduate school offering the program can complete it. (See the reverse side for more details.)

Bachelor's program

- ► Cross-campus Programs
- College of Transdisciplinary Sciences for Innovation School of Tourism Sciences and Design
- College of Human and Social Sciences
 School of Teacher Education, Joint Institute of Teacher Education
 College of Human and Social Sciences
- School of Regional Development Studies
- ► College of Science and Engineering School of Geosciences and Civil Engineering
- ► College of Medical, Pharmaceutical and Health Sciences Common in four schools

Master's program

Requirements for completion: Acquisition of 4 credits or more

- ► Graduate School of Frontier Science Initiative
- ► Graduate School of Human and Socio-Environmental Studies
- ► Graduate School of Natural Science and Technology
- ► Graduate School of Medical Sciences

Detailed information



Kanazawa University Disaster Prevention and Revitalization Program website



Web syllabus

Selection of the Courses in Colleges, Schools, Graduate Schools and Divisions

| | Schools/ Divisions | Colleges offering the Disaster Prevention and Revitalization Program | | | | | | | | | |
|---|--|--|--------------------------------|--|---|--|---|--|---|---|--|
| Colleges/ Graduate Schools | | School of Tourism Sciences and Design | School of Teacher Education | School of Regional Development Studies | School of Geosciences and Civil Engineering | College of Medical, Pharmaceutical and Health Sciences | Cross-campus Programs in the Bachelor's Program | Graduate School of Frontier Science Initiative | Graduate School of Human and Socio- Environmental Studies | Graduate School of Natural Science and Technology | Graduate School of Medical Sciences |
| College of Transdisciplinary Sciences for Innovation | School of Entrepreneurial and Innovation Studies | | _ | _ | _ | _ | | _ | _ | _ | _ |
| | School of Tourism Sciences and Design | | _ | _ | _ | _ | | _ | _ | — | _ |
| | School of Smart Technology and Innovation | | _ | _ | _ | _ | | _ | | _ | _ |
| College of Human and Social Sciences | School of Humanities | _ | | | _ | _ | | _ | _ | _ | _ |
| | School of Law | _ | | | _ | _ | | _ | _ | _ | _ |
| | School of Economics | _ | | | _ | _ | | _ | _ | _ | _ |
| | School of Teacher Education Joint Institute of Teacher Education | _ | | | _ | _ | | _ | _ | — | _ |
| | School of Regional Development Studies | _ | _ | | _ | _ | | _ | _ | — | _ |
| | School of International Studies | _ | | | _ | _ | | _ | | _ | _ |
| College of Science and Engineering | School of Mathematics and Physics | | | _ | _ | _ | | _ | _ | _ | _ |
| | School of Chemistry | | | _ | _ | _ | | _ | _ | _ | _ |
| | School of Mechanical Engineering | _ | | _ | _ | _ | | _ | _ | _ | _ |
| | School of Frontier Engineering | _ | | _ | _ | _ | | _ | _ | _ | _ |
| | School of Electrical, Information and Communication Engineering | _ | | _ | _ | _ | | _ | _ | — | _ |
| | School of Geosciences and Civil Engineering | _ | | _ | | _ | | _ | _ | — | _ |
| | School of Biological Science and Technology | _ | | _ | _ | _ | | _ | _ | _ | _ |
| College of Medical, Pharmaceutical and Health Sciences | School of Medicine | _ | _ | _ | _ | | | _ | _ | _ | _ |
| | School of Pharmacy | _ | _ | _ | _ | | | _ | _ | _ | _ |
| | School of Medical and Pharmaceutical Sciences | _ | _ | _ | _ | | | _ | _ | _ | _ |
| | School of Health Sciences | _ | _ | _ | _ | | | _ | _ | _ | _ |
| Graduate School of Frontier Science Initiative (Master's program) | Division of Convergence Science | _ | _ | _ | _ | _ | _ | | _ | — | _ |
| | Division of Transdisciplinary Sciences | _ | _ | _ | _ | _ | _ | | _ | — | _ |
| | Division of Nano Life Science | _ | _ | _ | _ | _ | _ | | _ | _ | _ |
| Graduate School of Human and Socio-Environmental Studies (Master's program) | Division of Humanities | _ | _ | _ | _ | _ | _ | _ | | _ | _ |
| | Division of Economics | _ | _ | _ | _ | _ | _ | _ | | _ | _ |
| | Division of Regional Development Studies | _ | _ | _ | _ | _ | _ | _ | | _ | _ |
| | Division of International Studies | _ | _ | _ | _ | _ | _ | _ | | _ | _ |
| Graduate School of Natural Science and Technology (Master's program) | Division of Mathematical and Physical Sciences | | _ | _ | _ | _ | _ | _ | _ | | _ |
| | Division of Material Chemistry | | _ | _ | _ | _ | _ | _ | _ | | _ |
| | Division of Mechanical Science and Engineering | | _ | _ | _ | _ | _ | _ | _ | | _ |
| | Division of Frontier Engineering | | _ | | _ | _ | _ | _ | _ | | _ |
| | Division of Electrical, Information and Communication Engineering | | _ | | | _ | _ | _ | | | _ |
| | Division of Geosciences and Civil Engineering Division of Biological Science | | _ | _ | _ | _ | _ | _ | _ | | _ |
| | and Technology | | | | | | | | | | |
| Graduate School of Medical Sciences (Master's program) | Division of Medical Science Division of | | | | | | | | | | |
| | Pharmaceutical Sciences | | | | | | | _ | | | |
| | Division of Health Sciences | | | _ | _ | _ | _ | _ | _ | _ | |

^{*}There is no Disaster Prevention and Revitalization Program available for the master's program in the Division of Law and Politics in the Graduate School of Law, and the doctoral program or the Professional

^{*}The Chool of Education program can be taken and completed by those who are expected to obtain one or more teaching licenses for kindergartens, elementary schools, junior high schools, or special support schools.