







JICA Development Studies Program (JICA-DSP)

Various universities, in collaboration with JICA, have established JICA-DSP among the graduate school degree courses they offer. JICA-DSP consists of class subjects pertaining to the development experience of modern Japan (including the experience of Japan's own development and of its cooperation with other countries through ODA). This program offers JICA scholars a chance to deepen their understanding of Japan's development experience in the respective academic fields.



Graduate School of International Resource Sciences

Graduate School of International Resource Sciences aims to cultivate specialists with wide-ranging knowledge in fields such as earth science, resource development and environmental conservation. This program provides students with basic research knowledge and skills on problems related to energy and resource development, and production and distribution. Graduates are equipped with the skills to build successful careers in academia, policy-making, or resource development.

Akita University offers JICA-DSP

JICA-DSP offered by Akita University

COURSE SUBJECTS

Resource Exploration in Japan

- Current situation of resource exploration in Japan
- History and background of exploration of petroleum, gas, and mineral resources
- Cases, current situations, and academic backgrounds of resource explorations by Japanese companies, government, and universities
- International cooperation for resources

Resource Management

 Analytical frameworks and concepts used in cultural anthropology, social ecology, and area studies as a basis for integrated resource management and community development at the local and regional levels, with a particular focus on indigenous knowledge and a participatory approach





Resource Management Course offered at the Graduate School of International Resource Sciences, Akita University, introduces students to the concepts of sustainable resource management and policy from both historical and modern perspectives. The course provides detailed knowledge about various strategies for reaching the goal of sustainable development implemented by countries around the globe.

During the course, participants make a detailed analysis of countries' resource management policy decisions, discussing the background, implementation and consequences of each case study. Participating in the course allowed me to expand my knowledge in the field of resource sciences, managing policies at both the global and country levels. The highlight of the course was the variety of provided case studies from both developed and developing countries, which affected my perception of resource management and will help me in my future work.

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