FY2018 Inter-University Exchange Project University of the Ryukyus

Support for the Formation of Collaborative Programs with U.S. Universities using COIL-style Education

[Name of project] (Adopted year: FY2018, (Type A)) Developing Global Leaders in the Pacific Island Region for its Sustainable Development via COIL Technology

[Summary of Inter-University Exchange Projects]



[Summary of Exchange Program]

This program aims to foster leaders who will make contributions to sustainable development of the Pacific Region, based on long time educational collaboration with the University of Hawaii and the University of Guam by utilizing VOIP and other telecommunication systems. It pertains mainly to our "Global Program *Shinryo* (Bridging)" curriculum, and the student exchange program. Both are designed to foster personnel who can collaborate on sustainable development at the grassroots level for the Pacific Island region as well as to promote student mobility in the region.

[Global Human Resource on the project]

As part of the long-term vision for international strategy at our university, the university has set goals to foster global citizens of the 21st century who are imbued with "key competencies" such as creativity, ethics, and specialized knowledge. These competencies will help them to succeed in the rapidly changing world of AI and IoT.

The program will develop the following two types of leaderships in Pacific Island region.

 Leaders of Integrated management: Leaders who are capable of creating structures for problem solving by integrating multifaceted and complex issues, such as politics, recourses, culture, infrastructure and so on.
Leaders for Specific Issues: Leaders who are capable of addressing a particular issue by contributing

knowledge and skills from their specialized fields to an overall framework.

[Feature of the project]

Taking advantage of characteristics in research and education at our university, as well as academic exchanges with universities in Asia and the Pacific region, the university will provide students with opportunities to learn about issues common to Okinawa Prefecture and the Pacific Island region through this program; including island issues pertaining to economics, the environment and education. The program will also develop global human resources and graduates who can contribute to solving common island region issues. [Exchange number]

	2018	2019	2020	2021	2022
COIL participants (Japanese students)	160	640	640	655	665
COIL participants (International students)	50	190	190	195	200
Outbound	5	10	12	15	18
Inbound	5	9	11	11	11