

The One Health Workforce Project in Cambodia



The One Health Workforce (OHW) project is developing a competent, connected and empowered health workforce that can prevent, detect and respond to the threat of infectious diseases in Southeast Asia. The OHW focuses on infectious disease threats and the interaction between humans, domestic and wild animals, and their shared environments.

Since its establishment, Southeast Asia One Health University Network (SEAOHUN) has expanded its network membership to include 67 universities and 120 faculties, as well as government agencies, in Indonesia, Malaysia, Thailand, and Vietnam. Our educational programs promote and facilitate collaborative activities and projects among the four countries, plus Cambodia, Lao PDR, and Myanmar, with an emphasis on multi-sectoral, trans-disciplinary and trans-boundary partnerships. For our programs and activities, we have partnered with public and private education institutions, national governments, inter-governmental organizations, regional organizations, and international non-governmental organizations, to prepare today's workforce to combat tomorrow's infectious diseases.

In Cambodia, we reach university faculty members and the current and future One Health workforce at programs and faculties including the Cambodian Applied Epidemiology Training Program, the Cambodia Applied Veterinary Epidemiology Training Program, the Faculty of Veterinary Medicine and Faculty of Animal Sciences at the Royal University of Agriculture, the Prek Leap National College of Agriculture, the University of Health Sciences, and the National Institute of Public Health.



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With support of the United States Agency for International Development (USAID) and Korea International Cooperation Agency (KOICA), SEAOHUN has worked to strengthen the OHW in Cambodia since September 2017. In addition to academic and government institutions, SEAOHUN partners include the Food and Agriculture Organization of the United Nations (FAO) in Cambodia, the Defense Threat Reduction Agency (DTRA), and International Livestock Research Institute (ILRI).



In Cambodia, SEAOHUN



Supports **One Health workforce** assessments at the national and institutional levels to identify training gaps and needs for effective prevention, detection and response to infectious diseases threats



Supports international faculty members to **co-develop and co-teach** One Health-related topics at partner institutions



Builds the **capacity** of university faculty members and national trainers of applied training programs



Supports the development and enhancement of student **educational experiences**

What we've achieved

- Completed the One Health assessment of how each partner university incorporated One Health core competencies into their teaching and prioritization of training gaps and needs.
- Trained 63 university faculty members and national trainers on systems thinking to solve complex problems in One Health, instructional design, and risk communication.
- Supported 16 university faculty members and national trainers to participate in international workshops and conferences.
- Awarded one faculty member a scholarship to receive a Master's degree focusing on One Health and supported two faculty members to gain practical trans-disciplinary work experience at the World Organization for Animal Health and the International Livestock Research Institute.
- Supported faculty exchanges to enhance educational experiences of 413 students on the field activity to vaccinate dogs and cats, participatory epidemiology, systems thinking, and risk communication.
- Raised awareness of One Health events and engaged 316 students both human health and animal health disciplines from all the four partner universities.
- Supported four students to participate in a workshop on One Health Young Leaders and Communicators organized by the Malaysia One Health University Network.

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