

Osaka University International Certificate Program Details

21/03/2025

Course Name	Health and Society		
Course Affiliation	Graduate School of Pharmaceutical Sciences		
Course Manager	Professor Masayoshi Arai, Graduate School of Pharmaceutical Sciences		
Cooperative Schools	Graduate School of Science, Graduate School of Engineering, Osaka School of International Public Policy, Institute for International Initiatives		
Eligibility	<ul style="list-style-type: none"> • Graduate students of Osaka University and its partner universities* taking part in the Osaka University ASEAN Campus. (Thailand, Indonesia, Vietnam, Brunei Darussalam and Malaysia) • Graduate students of institutions affiliated with the Osaka University ASEAN Campus • Working professionals from Japan and the countries where the Osaka University ASEAN Campus is established 		
Requirements for completion	more than six credits and less than eight credits	Capacity	20
Course Objective	<p>The concept of health is gradually shifting from the idea of “a state in which an individual is physically, mentally, and socially fulfilled.” New health frameworks have emerged, such as “spiritual health,” which considers the impact of cultural background changes, “one health”, which focuses on the relationship between humans and other living beings, and “planetary Health,” which addresses global health concerns in relation to issues like climate change. Learning these evolving health frameworks, this program aims to deepen the understanding of health issues as social challenges, particularly in Japan and Southeast Asia. Participants will also explore ways to connect their research to these issues and contribute to solutions. The program includes a subprogram titled “Science, Technology, and Innovation for Halalan-Toyyiban.”</p>		
Learning Goals	<ul style="list-style-type: none"> • The ability to continuously understand health frameworks and their changes. • The ability to understand specific health issues based on multiple health frameworks. • The ability to design solutions for specific health issues using one’s own knowledge and expertise. 		
Components	<p>[Required Courses] “Health and Society in Southeast Asia”, “SDGs and the Asia-Pacific Region II”. To enroll in the subprogram “Science, Technology, and Innovation for Halal,” the following two additional courses are required: “Technology for Halalan Toyyiban” and “Innovation in Products and Services for Halalan Toyyiban” [Elective Required Courses] Overseas practical training courses: “Lab Study I, II, III”, “Field Study I, II, III”, “Internship I, II, III”. [Elective Courses] “Halal in Southeast Asia I, II, III” and others.</p>		
Requirements	A university graduate (field of study not specified) who meets the requirements for traveling to the host country to participate in PSA (Practical Study Abroad / Overseas Practical Training).		
Prior knowledge	Not specifically. However, it is desirable for participants to have the intention of applying the knowledge gained from this program to their future research or work.		
Special Note	All courses in this program are conducted in English.		

*ASEAN Campus Partner Universities
<https://www.osaka-u.ac.jp/en/international/action/asean>

Components

Course Numbering Code	Category	Course Name	Credits			Course Term	Study Hours	Course Affiliation	Notes
			Required	Elective	Elective				
TBD	common	Health and Society in Southeast Asia	1			winter	15	Institute for International Initiatives	
88A085/88A022	common	SDGs and Asia-Pacific Region Z / II	1			spring to summer	15	Institute for International Initiatives	
88A201	common	Lab Study I		1		spring to winter	45	Institute for International Initiatives	
88A202	common	Lab Study II		1		spring to winter	45	Institute for International Initiatives	
88A203	common	Lab Study III		1		spring to winter	45	Institute for International Initiatives	
88A207	common	Field Study I		1		spring to winter	45	Institute for International Initiatives	
88A208	common	Field Study II		1		spring to winter	45	Institute for International Initiatives	
88A209	common	Field Study III		1		spring to winter	45	Institute for International Initiatives	
88A213	common	Internship I		1		spring to winter	45	Institute for International Initiatives	
88A214	common	Internship II		1		spring to winter	45	Institute for International Initiatives	
88A215	common	Internship III		1		spring to winter	45	Institute for International Initiatives	
88B002	common	Advanced technology for Halalan-Toyyiban			1	spring	15	Institute for International Initiatives	Required for those enrolling in the subprogram “Science, Technology, and Innovation for Halal.”
88B003	common	Product and Service Innovation for Halalan-Toyyiban			1	spring to winter	15	Institute for International Initiatives	Required for those enrolling in the subprogram “Science, Technology, and Innovation for Halal.”
88A226	common	An Introduction to Qualitative Research		1		winter	15	Institute for International Initiatives	
TBD	common	Halal in Southeast Asia I		1		winter	15	Institute for International Initiatives	It has not yet been decided if this course will be offered.
TBD	common	Halal in Southeast Asia II		1		winter	15	Institute for International Initiatives	
TBD	common	Halal in Southeast Asia III		1		winter	15	Institute for International Initiatives	

*Participants have to choose two or three PSA courses