

Curriculum for the Food Analysis Course in Laos 2022

Date		Laos Time	Topic	Lecture Title	Affiliation	Lecturer
7 Nov.	Mon.	9.00-9.20	Intro	Opening Remarks Intro to the HRD Project and FA Course	National University of Laos MAFF Japan ASEAN Secretariat	Dr. Sayvisene Boulom Ms. Rikako Ito Mr. Hiroaki Kinoshita Ms. Kie Inoue
		9.30-12.00	Japanese Agricultural Standards (JAS)	Outline of Japanese Agricultural Standards	Ministry of Agriculture, Forestry and Fisheries (MAFF), Japan	Ms. Ayako Yokota
		12.00-13.00	Lunch Break			
		13.00-16.00	Functional Food / Ornithine	Healthy Functional Food, Mushrooms	HOKUTO Corporation	Dr. Hitoshi Kobayashi Dr. Hiroki Nakai
8 Nov.	Tue.	9.00-10.00	JAS Testing Method	Basic Understanding of JAS for Testing Methods	Food and Agricultural Materials Inspection Center (FAMIC)	Mr. Yoshinao Ito
		10.15-11.00		Preliminary Study and Method Validation for the Development of Ornithine JAS		Mr. Tomohiro Koiwa
		11.15-12.00		International Standardization of Testing Methods for Functional Substances		Mr. Takefumi Sonoda
		12.00-13.00	Lunch Break			
		13.00-16.00	ISO/IEC17025	What is ISO/IEC 17025? Basic Understanding and Key Points	Contract Assessor ISO/IEC 17025 at JAB Fellow, AOAC International	Dr. Tetsuhisa Goto
9 Nov.	Wed.	9.00-10.30	Functional Food	Development of Functional Agricultural Products and the Use of Functional Food Labeling System in Japan	National Agriculture and Food Research Organization (NARO) Self Care Food Council	Dr. Mari Maeda-Yamamoto
		10.45-12.15	International Standardization	Standardization in Food Industries - The Basic Concept and Recent Trends -	Japan bio Measurement & Analysis Consortium (JMAC)	Dr. Hiroki Nakae
		12.15-13.15	Lunch Break			
		13.15-16.00	ISO/IEC17025	What is ISO/IEC 17025? Basic Understanding and Key Points	Contract Assessor ISO/IEC 17025 at JAB Fellow, AOAC International	Dr. Tetsuhisa Goto
		16.00-16.15	Closing	Closing Remarks	National University of Laos ASEAN Secretariat	Dr. Sayvisene Boulom Mr. Hiroaki Kinoshita
10 Nov.	Thu.	9.30-11.30	HPLC Training	Basic Understanding of UHPLC Different Elements of HPLC and its Functions	Shimadzu (Asia Pacific) Co., Ltd.	Dr. Sun Zhe
		11.30-13.30	Lunch Break			
		13.30-15.30	HPLC Training	Basic Understanding of UHPLC Different Elements of HPLC and its Functions	VC Lab Science Co., Ltd.	Dr. Sun Zhe
11 Nov.	Fri.	08.00-12.00	HPLC Training	Analysis Process and Result Interpretation Maintenance and Precaution of Application	VC Lab Science Co., Ltd.	Mr. Latsamy Souvanthong Mr. Tongpan Dengmany Mr. Phetdavanh Haksasouk
		12.00 - 14.00	Lunch Break			
		14.00 -16.00	HPLC Training	Practical Works and HPLC Utilization	VC Lab Science Co., Ltd.	Mr. Latsamy Souvanthong Mr. Tongpan Dengmany Mr. Phetdavanh Haksasouk