



# Food Science in Daily Life (E1STM001C)

<b>Introduction</b>	Food is our source of nutrition. Food Science will introduce basic science knowledge, enhancing students' understanding of food nutrition. The course will also introduce 7+1 label and various nutrition labels. At the same time, students will learn to make Onsen tamago, butter, ice cream and fruit juice spaghetti		
<b>Programme Type / Level</b>	Food Science (Level I) ( <a href="#">Token-required</a> )		
<b>Instructor(s)</b>	Mr. Felix Tse (Science World Limited)		
<b>Pre-requisite</b>	No special prerequisites are needed		
<b>Target Participants</b>	<ul style="list-style-type: none"><li>➤ P4 to P6 HKAGE student members only in 2021/22 school year</li><li>➤ Class size: 30</li></ul> This programme is same as Food Science Course (Level 1): Food Science in Daily Life (SCIP1331) in 19/20 school year.		
<b>Medium of Instruction</b>	Cantonese with Chinese handouts		
<b>Certificate</b>	<b>E-Certificate</b> will be awarded to participants who have: <ul style="list-style-type: none"><li>❖ Attended <b>at least 4 sessions; AND</b></li><li>❖ Completed all the assignments with <b>satisfactory performance</b></li></ul>		
<b>Intended Learning Outcomes</b>	Upon completion of the programme, participants should be able to: <ol style="list-style-type: none"><li>1. Describe energy and seven nutrients specified for labelling (1+7 nutrients labelling);</li><li>2. State the science concepts behind food processing;</li><li>3. Create some molecular gastronomy such as fruit juice spaghetti and fruit juice caviars;</li><li>4. Critically reflect the impacts of obesity on the social issue.</li></ol>		
<b>Application Procedure</b>	<b><u>This programme is Programmes with No Screening</u></b> There are no screening questions, written test or other screening methods for this type of programmes. <ul style="list-style-type: none"><li>● Student members can select up to 5 programmes from a list of selection. Applicants have to state the priority when submitting the application. (1<sup>st</sup> priority, 2<sup>nd</sup> priority, 3<sup>rd</sup> priority, etc). 1 token is required for each programme (For programme list, please refer to the issue 23 of Gifted Gateway (<a href="#">click here</a>));</li><li>● The application can only be submitted once. After submission of the application, the programme selection and the priority cannot be changed;</li><li>● If a student member removes a programme from the application before the application deadline by withdrawal, the choice priority will remain unchanged. (For example: A student has selected three programmes and removed the programme with the 1<sup>st</sup> priority from the application. The choices of 2<sup>nd</sup> and 3<sup>rd</sup> priority will remain unchanged with no promotion in priority);</li><li>● We will select the students based on the student's choice of priorities and a randomly generated selection by the computer system. If there is time clash between the applied programme and other programmes with offer, HKAGE will consider if the application will be accepted;</li><li>● Student members should avoid applying programmes with time clash;</li><li>● The decision of HKAGE on the result of selection should be final.</li></ul>		
<b>Application Deadline</b>	<b>23 Jul 2021 12:00 n.n</b>	<b>Application Result Release Date</b>	<b>30 Jul 2021</b>
If student members withdraw from the programme after the Application Deadline, the token will be deducted.			

Schedule	Session	Date	Time	Venue
	1	6 Nov	9:00 a.m. – 12:00 n.n	HKAGE Tseung Kwan O (To be confirmed) Chemistry Lab Evangel College*
	2		1:00 p.m. – 4:00 p.m.	
	3	13 Nov	9:00 a.m. – 12:00 n.n	HKAGE Zoom Meeting
	4	2027 Nov	9:00 a.m. – 12:00 n.n	HKAGE Tseung Kwan O (To be confirmed) Chemistry Lab Evangel College*
	5		1:00 p.m. – 4:00 p.m.	

**Enquiries** For enquiries, please contact us on 3940 0101 After language selection, press "1".