



E1STM001C-2

(Token- required)

Food Science Course (Level I)

Food Science in Daily Life

Mr. Felix Tse
(Science World Limited)



Application Deadline
21 Oct 2022 12:00 noon

Result Release
28 Oct 2022

Intended Learning Outcomes

Upon completion of the programme, participants should be able to:

1. describe energy and seven nutrients specified on labelling (1+7 nutrition labelling);
2. state the science concepts behind food processing;
3. create some molecular gastronomy such as fruit juice spaghetti and fruit juice caviars;
4. critically reflect the impacts of obesity on the social issue.



◆ Introduction

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 nutrition label and various nutrition labels. At the same time, students will learn to make onsen tamago, butter, ice cream and fruit juice spaghetti.

◆ Schedule

Session	Date	Time	Venue
1	26 Jan	9:00 a.m. – 12:00 noon 1:00 p.m. – 4:00 p.m.	Physics Lab, Buddhist Kok Kwong Secondary School
2			
3	27 Jan		
4			
5	28 Jan	9:00 a.m. – 12:00 noon	

*Buddhist Kok Kwong Secondary School is scheduled premises under the Cap. 599F, all persons entering the base, except for exempted persons, are required to scan the "LeaveHomeSafe" QR code and comply with the requirement of the Vaccine Pass. For details, please refer to the latest Government announcement in a timely manner.

◆ Target Participants

- P4 to P6 HKAGE student members only in 2022/23 school year
- Class size: 30
- This programme is same as Food Science Course (Level I): Food Science in Daily Life) (E1STM001C) in 22/23 school year.

◆ Pre-requisite

No special prerequisites are needed

◆ Medium of Instruction

Cantonese with Chinese handouts

◆ Certificate

E-Certificate will be awarded to participants who have:

- attended at least 4 sessions; AND
- completed all the assignments with satisfactory performance



◆ Application Procedure

This programme is Programmes with No Screening.

There are no screening questions, written test or other screening methods for this type of programmes.

- Student members can select up to 5 programmes from a list of selection. Applicants have to state the priority when submitting the application. (1st priority, 2nd priority, 3rd priority, etc). 1 token is required for each programme

(For programme list, please refer to the latest Programme Schedule [here](#);

- The application can only be submitted once. After submission of the application, the programme selection and the priority cannot be changed;
- 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 1st priority from the application. The choices of 2nd and 3rd priority will remain unchanged with no promotion in priority);
- 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;
- Student members should avoid applying programmes with time clash;
- The decision of HKAGE on the result of selection should be final.