



Food Science in Daily Life (SCIP1331)

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

Programme Type / Level

Food Science Course (Level 1) ([Token-required](#))

Instructor(s)

Mr. Felix Tse
(Science World Limited)

Pre-requisite

No special prerequisites are needed

Target Participants



- P4 – P6 HKAGE student members only in 2018-19 academic year
- Class size: 30

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**

Intended Learning Outcomes



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

1. Describe energy and seven nutrients specified for labelling (1+7 nutrients 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.

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 issue 15 of Gifted Gateway ([click here](#)));
- Application can only be submitted once. Once it is submitted, the priority and the programme selection 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;
- Priority will be given to student members who have not completed the applied programmes;
- Student members should avoid applying programmes with time clash;
- The decision of HKAGE on the result of selection should be final.

Application Deadline

25 July 2019
12:00 n.n.

Application Result Release Date

2 Aug 2019

Student members may withdraw from the programme on or before the deadline. Otherwise, the token will be deducted.

Schedule



Session	Date	Time	Venue
1	12 Oct	9:00 a.m. – 12:00 n.n. 1:00 p.m. – 4:00 p.m.	I.S. Lab, Buddhist Kok Kwong Secondary School #
2			
3	19 Oct		
4			
5	26 Oct	9:00 a.m. – 12:00 n.n.	

Sha Kok Estate, Shatin, N.T., Hong Kong [Map](#)

Course Note



DIY牛油



牛奶畫



食物塑膠壽司



分子料理DIY假蛋

Enquiries

For enquiries, please contact us at 3940 0101 after language selection, press "1".