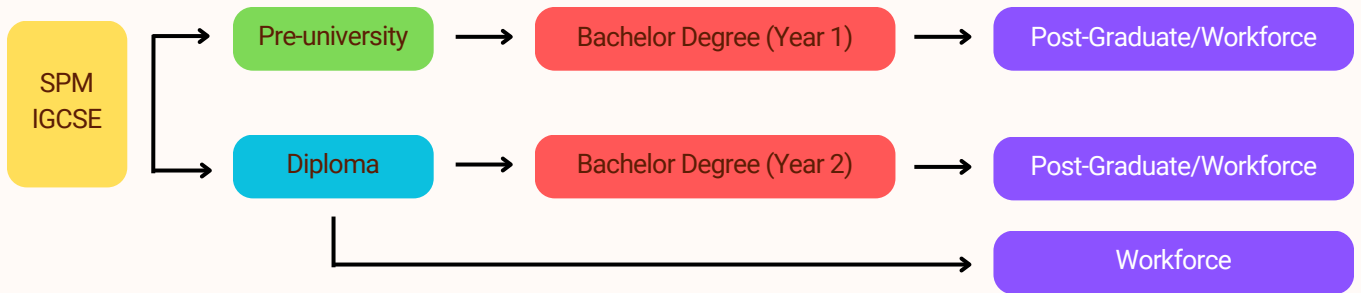


# STUDY FOOD SCIENCE

## Pathways



## General Entry Requirements

- **A-Level:** A pass with minimum D in any 2 Science subjects (Biology, Physics, Mathematics and/or Chemistry)
- **STPM/Diploma/Foundation in Science or Matriculation programme:** Pass with CGPA of 2.00 including 2 Science subjects (Biology, Physics, Mathematics and/or Chemistry)
- **UEC:** Pass with minimum 5Bs including any 2 Science subjects (Biology, Physics, Mathematics and/or Chemistry).

**Pre-requisite subjects (SPM/UEC/IGCSE): Grade D in 2 Science subjects (Biology, Physics, Mathematics and/or Chemistry)**

## Skills & Attributes

- Food production
- Engineering and technology
- Chemistry
- Creative thinking
- Quality control analysis
- Judgment and decision-making

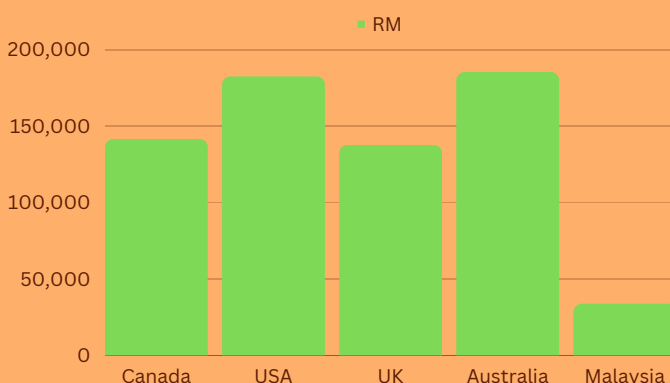
## Study Food Science in Malaysia

- Taylor's University
- University of Nottingham Malaysia
- UCSI University
- Monash University

## Study Food Science Overseas

- The University of Melbourne (Aus)
- Deakin University (Aus)
- Flinders University (Aus)
- Murdoch University (Aus)
- University of Reading (UK)
- University of Leeds (UK)
- University of Nottingham (UK)
- University of Birmingham (UK)
- University of Surrey (UK)
- University of British Columbia (Can)
- McGill University (Can)
- University of Alberta (Can)
- University of Ottawa (Can)

Median Salaries of Food Scientist Per Year



## Career Prospects

- Food Technologist
- Quality Control Specialist
- Research and Development Scientist
- Food Safety Specialist
- Product Development Manager
- Food Regulatory Specialist

# Study Options in Malaysia

## Taylor's University

### Foundation in Science - RM30,000

- **SPM:** Pass with minimum of 5 credits including Mathematics and 2 Science subjects
- Intakes: February, April & August

### Bachelor of Food Science (Honours) - RM106,646

- Intakes: January, March & September
- 3 years

### University Transfer Options

- **United Kingdom**
  - University of Reading
  - University of Leeds
- **Australia**
  - University of South Australia
  - Deakin University
  - The University of Adelaide
  - Queensland University of Technology
  - Royal Melbourne Institute of Technology

## UCSI University

### Foundation in Science (Applied Science) - RM19,012 ~ RM21,630

- **SPM:** Minimum 5 credits (inclusive of Mathematics and 1 Science subject)
- Intakes: January, May & September

### BSC (Hons) of Food Science with Nutrition- RM91,600

- Intakes: January, May and September
- 3 years

### BSC (Hons) Nutrition with Wellness- RM97,010

- Intakes: January, May and September
- 3 years

## Monash University

### Monash University Foundation Year (MUFY) - RM32,800 ~ RM34,900

- **SPM:** Pass with minimum of 5 credits including English
- Intakes: January, July, August
- 1 year

### Bachelor of Food Science and Technology - RM141,900

- Intakes: February, July & October
- 3 years

### Bachelor of Human Nutrition - RM141,900

- Intakes: February & July
- 3 years

## University of Nottingham Malaysia

### Foundation in Science - RM19,800 ~ RM29,700

- **SPM:** Pass with minimum of 5 Bs including mathematics and 2 science subjects (biology, chemistry or physics), excluding moral studies and religious studies
- Intakes: April & September

### Nutrition BSc (Hons) - RM137,700

- Intake: September
- 3 years

# Study Options Overseas

## United States of America

- Cornell University
- University of California, Davis
- University of Wisconsin-Madison
- University of Illinois at Urbana-Champaign
- Purdue University
- University of Florida
- Ohio State University
- Texas A&M University
- University of Minnesota
- North Carolina State University

## Australia

- The University of Queensland
- The University of Sydney
- Curtin University
- Monash University
- RMIT University
- Queensland University of Technology
- The University of Melbourne
- Deakin University
- Flinders University
- Murdoch University

## UK

- University of Reading
- University of Leeds
- University of Nottingham
- University of Birmingham
- University of Surrey

## Canada

- University of British Columbia
- McGill University
- University of Manitoba
- University of Alberta
- University of Ottawa