APPLIED SCIENCE (NUTRITION & FOOD SCIENCE)



PROGRAMME TYPE: Part-Time Diploma

VENUE: RP ACE @ Woodlands

NOTE: Lessons may be conducted via online learning.

This programme will equip you with skills and knowledge to support food manufacturing/processing operations and productivity, with ability to support the development and innovation of food products; contribute to improved food quality; ensure high quality standards in food operation/production and help organisations comply to regulatory requirements for quality, hygiene, and safety in food manufacturing.

COURSE STRUCTURE

5 MODULAR CERTIFICATES (MCs)

- · Diet and Nutrition
- Food Science and Technology
- · Food Safety and Security
- · Applied Food Science and Analysis
- · Food Innovation and Development

The programme includes self-learning hours in the form of e-learning, assessments, case studies, and revision.



Scan the QR Code to find out more about the course

ENTRY REQUIREMENTS

Applicants should possess one of the following combinations of qualification and work experience:

- **O-Level:** At least three O-Level passes including English Language (Grade 1-7), any Science subject (Grade 1-6), and one other relevant subject (Grade 1-6), with at least one year of relevant work experience
- Higher Nitec: GPA ≥ 2.0; OR GPA ≥ 1.5 with at least one year of relevant work experience
- Nitec: GPA ≥ 3.5; OR GPA ≥ 3.0 with at least one year of relevant work experience
- Higher Nitec in Technology/Services: GPA ≥ 2.0 with at least one year of relevant work exprience
- Nitec in Technology/Services: GPA ≥ 3.5 with at least one year of relevant work experience
- Workforce Skills Qualification (WSQ): Relevant WSQ Advanced Certificate (or higher), with at least one year of relevant work experience, Level 6 WSQ Workplace Literacy Statement of Attainment (SOA), and Workplace Numeracy SOA

If you do not meet the entry requirements, you may be considered for admission to the course based on evidence of at least two years of relevant working experience or supporting evidence of competency readiness. Suitable applicants who are shortlisted will have to go through an interview and/or entance test. The polytechnic reserves the right to shortlist and admit applicants.

CAREER OPPORTUNITIES

Assistant Food Technologist | Assistant Nutritionist | Assistant Sensory Officer | Central Kitchen Production Supervisor/Leader | Food Safety and Hygiene Officer (Quality Assurance/Quality Control) | Food Services/Catering Officer | Healthcare Officer | Regulatory Officer | R&D Development Officer/Assistant | Quality Assurance Supervisor