

DIPLOMA IN APPLIED SCIENCE (URBAN AGRICULTURAL TECHNOLOGY)



PROGRAMME TYPE: Part-Time Diploma + Work-Study Certificate

VENUE: **RP ACE @ Woodlands**

NOTE: Lessons may be conducted via online learning.

This programme allows you to develop competencies, skills, and knowledge needed for a career in the agriculture industry. You will learn more about the agricultural technologies for food production, farming process, and management, urban farming technology and systems, agribusiness, and sustainable farming.

For participants who opt for the Work-Study Certificate, you will enjoy additional benefits such as sign-on incentive with full-time employment, assigned company mentor, well-structured training, and career advancement opportunities. Upon completion of the programme, you will have the option to complete two additional Modular Certificates for the award of a Diploma in Applied Science (Urban Agricultural Technology).

COURSE STRUCTURE

5 MODULAR CERTIFICATES (MCs)

- Basics of Food Production
- Farming Process and Management
- Urban Farming Technology and Systems
- Agribusiness
- Sustainable Farming

Under Work-Study Certificate (3 MCs)

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

CAREER OPPORTUNITIES

Agriculture Produce/Marketing Specialist | Agrotech Specialist | Agrotechnologist | Quality Control/Assurance Specialist in Agriculture and Agribusiness | Sales/Sourcing and Marketing Executive

ENTRY REQUIREMENTS

PART-TIME DIPLOMA



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

- **O-Level:**
 - At least three O-Level passes in the following subjects:
 - English Language (Grade 1-7)
 - Any Science subject (Grade 1-6)
 - One other relevant subject (Grade 1-6)
 - At least one year of relevant work experience
- **Higher Nitec:**
 - GPA \geq 2.0; OR
 - GPA \geq 1.5 with at least one year of relevant work experience
- **Nitec:**
 - GPA \geq 3.5; OR
 - GPA \geq 3.0 with at least one year of relevant work experience
- **Higher Nitec in Technology/Services:**
 - GPA \geq 2.0 with at least one year of relevant work experience
- **Nitec in Technology/Services:**
 - GPA \geq 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 entrance test. The polytechnic reserves the right to shortlist and admit applicants.

Scan the QR Code to find out more about the course



WORK-STUDY CERTIFICATE



Applicants (Singapore Citizens or Permanent Residents) who want to pursue the course under Work-Study Certificate must be either:

- ITE graduates from relevant courses (within three years of graduation or completion of National Service) who are selected for hiring by Work-Study Certificate-participating companies:
 - NITEC (min. GPA 2.0) graduates
 - Higher NITEC graduates;
- OR
- Current employees who have graduated for more than three years but within five years from the date of graduation or completion of National Service

Admission will be reviewed and approved on a case-by-case basis.

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