APPLIED SCIENCE (ENVIRONMENTAL SERVICES AND MANAGEMENT)



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

VENUE: RP ACE @ Woodlands

NOTE: Lessons may be conducted via online learning.

This programme will equip you with skills and knowledge needed for a career in the Environmental Services industry. The programme focuses on best practices and trends in solid waste management, cleaning services, resource management, environmental technologies, data analytics, and environmental health and safety.

For participants who opt for the Work-Study Certificate, you will enjoy additional benefits such as signon 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 (Environmental Services and Management).

COURSE STRUCTURE

5 MODULAR CERTIFICATES (MCs)

- Environmental Operations
- Resource Management
- Environmental Sustainability
- Environmental Technology
- Health and Safety Management

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

Cleaning Supervisor | Environment, Health, and Safety Specialist | Facilities Manager | Hazardous Waste Specialist | Operations Executive | Product Specialist

ENTRY REQUIREMENTS

PART-TIME DIPLOMA



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

0-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 ≥ 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

Higher Nitec in Technology/Services:

 GPA ≥ 2.0 with at least one year of relevant work experience

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.

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 caseby-case basis.

Scan the QR Code



I am interested in the environmental industry and this diploma has equipped me with the necessary knowledge and skills to contribute and protect the ecosystem.

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