

(PPP) POLYTECHNIC PREPARATION PROGRAMME

Offering Common Year 1 Engineering Modules to ITE Students

WHAT IS PPP?

A study opportunity to experience Poly module(s) while in your Higher Nitec final year.

BENEFITS

Subject exemption given to those who pass the PPP module and join a diploma programme at the School of Engineering.

WHO CAN APPLY?

- Higher Nitec Students with cGPA of 3.0 and above.
- Nitec Students studying Aerospace Technology & Aerospace Avionics with cGPA of 3.8 and above.

WHAT SHOULD I DO?

Enroll into 1 PPP module in Oct Semester.

MODULE OFFERED IN AY2023-24 OCTOBER SEMESTER

COMPUTER PROGRAMMING FOR PROBLEM SOLVING (CPPS)



Diploma programmes taking this common Year 1 module:

Common Engineering Programme
Aerospace Electronics
Aerospace Engineering
Architectural Technology & Building Services
Aviation Management
Biomedical Engineering
Business Process & Systems Engineering
Computer Engineering
Electronics
Integrated Facility Management
Mechatronics



Each week, students will have **4 hours** of practical lessons, in a small group setting.



Non-examination and Fully course-work subject



Computer Programming for Problem Solving (CPPS) offers a **systematic treatment** to the theory and practice of designing, implementing, and using software tools (**PYTHON**) during the problem solving process.



SESSION DETAILS (EVERY FRI, 2PM-6PM)



TERM 1

16 OCT - 17 DEC 2023

TERM 2

2 JAN - 11 FEB 2024

TERM BREAK

18 DEC - 1 JAN 2024



FAQS



Q

DO I NEED TO PAY FOR THE MODULE?

A

No, the module is free of charge

Q

WHAT IS THE MEANING OF SUBJECT EXEMPTION?

A

All students on a successful completion of the module will receive a certificate with subject grade. After you are posted to the diploma programme, you can use this certificate and apply for the module's exemption.

Q

WHAT IS THE ADVANTAGE OF SUBJECT EXEMPTION?

A

You will have one lesser module to study during your first year in the diploma programme, and effectively use the time to focus on other remaining modules in Year 1 and achieve a higher GPA.

Q

AM I ALLOWED TO RETAKE THE MODULE AFTER JOINING THE PROGRAMME?

A

Yes, You may choose to retake the module.

Q

WILL I BE PLACED IN A SAME CLASS TOGETHER WITH THE TP YEAR 1 STUDENTS?

A

No, all PPP students from ITE will be placed in the same class instead.

SCAN TO REGISTER

(<https://forms.office.com/r/uFjpP0nvW7>)



Registration **BY 1 SEPT 2023**

Successful applicants will be notified via email by **25 SEPT 2023**

For verification purposes, please scan & upload your Higher NITEC Year 1 transcript to Dropbox or Google Drive, and share the link in the Registration Form.

ANY QUERIES?

Feel free to reach Ms Mary Sojan:

Call 67805407
Email maryjs@tp.edu.sg