



# POLYTECHNIC FOUNDATION PROGRAMME

Make your exciting tomorrow a reality with PFP@TP



## Hi there, Sec 4 N(A) students ...

Start planning for your future with the Polytechnic Foundation Programme (PFP). As an alternative option to Secondary 5, PFP is your opportunity to join Temasek Polytechnic (TP) after your GCE Normal (Academic) Level [GCE N(A)-Level] Examinations.

After completing this foundational 12-month programme, you'll progress to your TP diploma course choice for the next three years. That's a total of four unforgettable and fun-filled years with TP's vibrant, passionate and caring community.

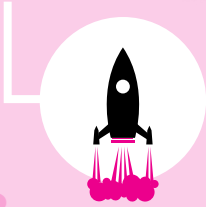
Featuring a practice-oriented curriculum, you'll have an enjoyable learning experience that'll ease your transition into tertiary education. Time to take charge of your future, explore your interest and discover your strengths. It all starts here with PFP@TP!

# Top 3 advantages of PFP@TP



## 1 You'll get an academic head start

As a PFP student, you will get a good grasp of the basic concepts of your chosen diploma course. This strong foundational knowledge will provide you with a head-start over your other course peers when you continue on to the next phase of your TP journey, as one of our newly-minted freshies.



## 3 You'll be the go-to TP expert amongst peers

When you eventually become a Year 1 diploma student, you would have already been in TP for a full year. This means your new diploma course friends can look to you for guidance on where to go for the best eats, the top TP study spots and what you need to do to book any one of TP's amazing sports facilities.



## 2 You'll already have made a bunch of buddies

The lifelong friendships forged here will be a highlight during your time in TP. As a PFP student, you get to start making these life-changing connections a full year earlier. And, when you start on your diploma course, you can rely on this network of friends who are in other TP Schools and courses. How cool is that?





At every TP graduation ceremony, Gold, Silver and Bronze medals are awarded to the top three graduates of each diploma course. Since our first PFP cohort graduated from TP in 2017, the programme is proud to have:



In addition, seven (7) PFP alumni have received polytechnic level awards, such as the Lee Kong Chian Award and the Lee Kuan Yew Award. We are also proud to share that a PFP alumnus secured the prestigious Public Service Commission Scholarship in 2019.

**DID YOU KNOW?** In 2022, PFP@TP welcomed our 10th cohort!



# Hear from our PFP alumni and TP Class of 2022 graduates



## Goh Si Ying

Diploma in Veterinary Technology

- Graduated with merit and as the course cohort's gold medallist
- Two-time Director's List recipient

“ My PFP journey was a year of self-discovery and personal growth. Thanks to the strong foundations I received for Biology and Chemistry, I commenced my diploma course with confidence. The exposure to online learning during PFP, proved useful when COVID-19 struck. I adapted quickly when home-based learning became the default. In addition, PFP's in-class presentations equipped me with the skills to communicate my proposals effectively.



## Ng Jue Ying

Diploma in Communication Design

- Graduated with merit and as the course cohort's bronze medallist
- Director's List recipient

“ My PFP journey was an enriching experience of self-discovery and exploration of what I was truly passionate about. PFP@TP provided me with a solid foundation in design principles and practices, boosted my confidence in public speaking, gave me the opportunity to work alongside talented individuals and opened my eyes to the exciting world of design!



## Soh De Lin Nicholas

Diploma in Financial Business Informatics

- Graduated with merit and as the course cohort's bronze medallist
- Two-time Director's List recipient

“ Confidence, discipline and teamwork. These are the important life skills I mastered during PFP! Thanks to PFP, I have become more confident of expressing my ideas when collaborating with others. I also learned how to manage and plan my time carefully to ensure that I am always well-prepared for all the assessments. My PFP journey has allowed me to transition from secondary school education to polytechnic education successfully.



## Nur Hazwani Bte Muhammad Halmi

Diploma in Business

- CCA Dedication Award 2021 recipient
- Best Speaker recipient, Keppel Corporation x Learning and Talent Development 2021

“ I will always treasure my PFP@TP experience. I was the Vice-President of PFP Ambassadors, a role that helped me to hone my leadership skills. PFP gave me the confidence and provided me with a platform to showcase my ability in public speaking. Today, I am pursuing a Degree in Business Management at Singapore Management University, and I still maintain close friendships with my PFP mates who I first met in 2018!

# How can I prepare for PFP@TP?



## What do I need to do?

Doing well enough in your GCE N(A) Level exams is the first step to joining the exciting PFP@TP! If your scores qualify you for PFP, you will receive an invitation to apply for diploma courses through the Polytechnic Foundation Programme Admissions Exercise (PFP AE), which takes place in January.

## What N-Level scores should I aim for?

To be eligible for PFP@TP, you must have a raw ELMAB3 score of 12 points or better (excluding CCA bonus points) at the GCE N(A) Level exams.

ELMAB3 = English + Mathematics + Best 3 subjects (including one of the relevant subjects based on either Group 1 or Group 2 courses)

GROUP 1 COURSES		GROUP 2 COURSES	
Subject	Minimum Required Grade	Subject	Minimum Required Grade
English Language Syllabus A	3	English Language Syllabus A	2
Mathematics (Syllabus A / Additional)	3	Mathematics (Syllabus A / Additional)	3
One of the following relevant subjects: <ul style="list-style-type: none"> <li>• Science (Physics, Chemistry)</li> <li>• Science (Physics, Biology)</li> <li>• Science (Chemistry, Biology)</li> <li>• Nutrition and Food Science</li> <li>• Design and Technology</li> </ul>	3	One of the following relevant subjects: <ul style="list-style-type: none"> <li>• Principles of Accounts</li> <li>• Literature in English</li> <li>• History</li> <li>• Humanities (Social Studies, Geography)</li> <li>• Humanities (Social Studies, History)</li> <li>• Humanities (Social Studies, Literature in English)</li> <li>• Geography</li> <li>• Art</li> </ul>	3
Any two other subjects, excluding CCA	3	Any two other subjects, excluding CCA	3

*Bonus points will be awarded for good CCA grades. These bonus points will be used in computing the ELMAB3 net aggregate score for selection and posting to the PFP.*

# What courses can I take in PFP@TP?

GROUP 1 COURSES		GROUP 2 COURSES	
<b>School of Applied Science</b>	<ul style="list-style-type: none"> <li>• Common Science Programme</li> <li>• Chemical Engineering</li> <li>• Food, Nutrition &amp; Culinary Science</li> <li>• Medical Biotechnology</li> <li>• Pharmaceutical Science</li> <li>• Veterinary Technology</li> </ul>	<b>School of Business</b>	<ul style="list-style-type: none"> <li>• Common Business Programme</li> <li>• Accountancy &amp; Finance</li> <li>• Business</li> <li>• Communications &amp; Media Management</li> <li>• Culinary &amp; Catering Management</li> <li>• Hospitality &amp; Tourism Management</li> <li>• International Trade &amp; Logistics</li> <li>• Law &amp; Management</li> <li>• Marketing</li> </ul>
<b>School of Design</b>	<ul style="list-style-type: none"> <li>• Common Design Programme</li> <li>• Apparel Design &amp; Merchandising</li> <li>• Communication Design</li> <li>• Digital Film &amp; Television</li> <li>• Interior Architecture &amp; Design</li> <li>• Product Experience &amp; Design</li> </ul>	<b>School of Humanities &amp; Social Sciences</b>	<ul style="list-style-type: none"> <li>• Early Childhood Development &amp; Education*</li> <li>• Psychology Studies</li> <li>• Social Sciences in Gerontology</li> </ul>
<b>School of Engineering</b>	<ul style="list-style-type: none"> <li>• Common Engineering Programme</li> <li>• Aerospace Electronics</li> <li>• Aerospace Engineering</li> <li>• Architectural Technology &amp; Building Services</li> <li>• Aviation Management</li> <li>• Biomedical Engineering</li> <li>• Business Process &amp; Systems Engineering</li> <li>• Computer Engineering</li> <li>• Electronics</li> <li>• Integrated Facility Management</li> <li>• Mechatronics</li> </ul>		
<b>School of Informatics &amp; IT</b>	<ul style="list-style-type: none"> <li>• Common ICT Programme</li> <li>• Applied Artificial Intelligence</li> <li>• Big Data &amp; Analytics</li> <li>• Cybersecurity &amp; Digital Forensics</li> <li>• Immersive Media &amp; Game Development</li> <li>• Information Technology</li> </ul>		



\* Conducted by the National Institute of Early Childhood Development (NIEC), in collaboration with TP at the NIEC (TP) campus. For more information on NIEC, visit [www.niec.edu.sg](http://www.niec.edu.sg)

# What will I study in PFP@TP?

You will take five common subjects and two domain subjects each semester. These subjects are meant to prepare you for your diploma years.

## SEMESTER 1

Common Subjects	Language & Communication 1 Research & Reasoning 1 Mathematics & Logical Thinking 1 Personal Development & Effectiveness 1 Fitness & Wellness 1					
Schools	<b>Applied Science</b>	<b>Business</b>	<b>Design</b>	<b>Engineering</b>	<b>Humanities &amp; Social Sciences</b>	<b>Informatics &amp; IT</b>
Domain Cluster Subjects	Living Chemistry 1	Understanding Customers	Understanding Design	Engineering Science 1	Basic Principles & Applications in Psychology	Introduction to Computer Science
	Living Biology 1	Financial Aspects of Business	Understanding Form	Prototyping	Sociological Perspectives	Professional IT Skills

## SEMESTER 2

Common Subjects	Language & Communication 2 Research & Reasoning 2 Mathematics & Logical Thinking 2 Personal Development & Effectiveness 2 Fitness & Wellness 2					
Schools	<b>Applied Science</b>	<b>Business</b>	<b>Design</b>	<b>Engineering</b>	<b>Humanities &amp; Social Sciences</b>	<b>Informatics &amp; IT</b>
Domain Cluster Subjects	Living Chemistry 2	Business Management with Technology	Colour Appreciation	Engineering Science 2	Fundamentals of Lifespan Development	Logic & Algorithm
	Living Biology 2	Understanding Business Environment	Visual Storytelling	Computing & Programming	Introduction to Group Facilitation	Social Media & IT Trends

## Link me up!

**FOR FULL PFP@TP DETAILS:**

Scan the QR code on the right, or visit [www.tp.edu.sg/pfp](http://www.tp.edu.sg/pfp)



**APPLY IN JANUARY:**

Scan the QR code on the right, or visit [for.edu.sg/pfpapply](http://for.edu.sg/pfpapply)

