A GUIDE TO POLYTECHNIC FOUNDATION PROGRAMME

At Singapore Polytechnic, we’re big on growing your potential.
What is the POLYTECHNIC FOUNDATION PROGRAMME?

The PFP is a one-year programme specially designed for the top ‘N’ Level (Academic) cohort. Instead of continuing with your ‘O’ Level examinations in Secondary 5, you can join SP as part of this programme that focuses on building a strong foundation before you embark on your pre-selected diploma course.

When you enroll in this programme, you will be offered a provisional place in SP. This means that you need to pass all the modules in your foundation year in order to progress to the first year of your diploma course. But not to worry! There is a dedicated team of SP lecturers who will do their best to help you excel in your foundation year.

Why should you TAKE UP THE PFP AT SP?

1. Broad Based Curriculum
   Build a strong foundation in English Language, Mathematics and Science and you are ready for a seamless integration into the course of your study.

2. Leadership Camp
   Foster friendship and bonding in an outdoor camp to build your leadership skills.

3. Personal Tutor Network & Buddy System
   Your personal tutor or senior students are always there to offer pastoral care and guidance when you encounter problems.

4. Out-of-classroom experience
   Enhance learning with field trips, learning journeys, workshops, active learning and more.

5. Design Thinking
   You will learn the elements of Design Thinking using designer’s toolkit to integrate the needs of people, the possibilities of technology, and the requirements for business success.

What Will YOU LEARN?

- **English**
  - Foundation Language & Communication Skills Culture
  - Aesthetics & Society

- **Mathematics**
  - Foundation Mathematics

- **General Education**
  - Active & Effective Citizenry

- **Sports**
  - Sports for Life

- **Information Technology**
  - Fundamentals of Information Technology

- **Domain Cluster**
  - A. Science & Technology Track
    - Physics
    - Application Science
    - Fundamentals of Innovation Design
  - B. Non-Science & Technology Track
    - Science for Everyday Living
    - Fundamentals of Enterprise Development

There are a number of awards and financial assistance schemes which PFP students can apply for:
- PFP Study Award
- PFP Bursary (Singapore Citizens only)
- Notebook Subsidy (Singapore Citizens only)
- Needy Fund
ENTRY REQUIREMENTS

GROUP 1

Diploma courses in group 1 have entry requirements as shown in the table below and are under the Science & Technology track unless indicated with an ^ (under Non-Science & Technology track).

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>GRADE</th>
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<tbody>
<tr>
<td>English Language Syllabus A</td>
<td>3</td>
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<tr>
<td>Mathematics (Syllabus A/Additional)</td>
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| One of the following subjects:  
  • Food and Nutrition  
  • Design & Technology  
  • Science (Chemistry/Biology)  
  • Science (Physics/Biology)  
  • Science (Physics/Chemistry) | 3 |
| Any two other subjects (excl. CCA) | |

**Electrical & Electronic Engineering/Mechanical & Aeronautical Engineering**
- Aeronautical Engineering
- Aerospace Electronics
- Common Engineering Programme
- Computer Engineering
- Electrical & Electronic Engineering
- Engineering with Business
- Mechanical Engineering
- Mechatronics & Robotics

**Media, Arts & Design**
- Digital Animation^*
- Game Design & Development^*
- Experience & Communication Design^*
- Visual Effects & Motion Graphics^*

**Chemical and Life Sciences**
- Applied Chemistry
- Biomedical Science
- Chemical Engineering
- Food Science & Technology
- Optometry
- Perfumery & Cosmetic Science

**Architecture & the Built Environment**
- Architecture
- Civil Engineering with Business
- Facilities Management
- Integrated Events & Project Management
- Interior Design
- Landscape Architecture

GROUP 2

Diploma courses in group 2 have minimum entry requirements as shown in the table below and are under the Non-Science & Technology track.

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>GRADE</th>
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<tr>
<td>English Language Syllabus A</td>
<td>2</td>
</tr>
<tr>
<td>Mathematics (Syllabus A/Additional)</td>
<td>3</td>
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| One of the following subjects:  
  • Art  
  • Combined Humanities  
  • Geography  
  • History  
  • Literature in English  
  • Principles of Accounts  
  • Any two other subjects (excl. CCA) | 3 |

**Business**
- Accountancy
- Banking & Finance
- Business Administration
- Common Business Programme
- Human Resource Management with Psychology

**Media, Arts & Design**
- Applied Drama & Psychology
- Creative Writing for TV & New Media
- Media & Communication

Jayne Chan
Diploma in Visual Effects & Motion Graphics
Year 2
PFP Class of 2017
SP Sports & Arts Scholar
Calling all

‘N’ LEVEL (ACADEMIC) STUDENTS

Here Is Your Opportunity To Join Singapore Polytechnic – Singapore’s First Poly.

The Polytechnic Foundation Programme (PFP) provides a pathway for you to join SP right after your ‘N’ level examinations if you meet the necessary criteria. At SP, we have tailored a unique learning experience that will help you achieve your aspirations, bringing you a step closer to your dream.

The Diploma in Integrated Events & Project Management has always been my dream course. When I was given the opportunity to enroll in SP’s PFP, I jumped at it. The PFP was really useful. Besides developing presentation and research skills, I also had opportunities to hone my leadership skills.

Sarah Nicole
Diploma in Integrated Events & Project Management
Year 2

After my N levels, I was at a loss. Luckily, I discovered SP’s PFP and gained interest in working with people and understanding human relations. SP’s PFP gave me a strong foundation and exposure to many interesting modules. The skills and knowledge helped me greatly in year 1!

Goh Kia Jin
Diploma in Human Resource Management with Psychology
Year 2

I’ve always had an interest in Aeronautical Engineering since secondary school. Witnessing first-hand SP’s vast Aerohub during the Open House blew my mind! SP also has a strong reputation in Engineering, and that made me determined to pursue the PFP with SP. My PFP year was full of learning opportunities - I joined a CCA and participated in an Overseas Community Involvement Programme. On top of all this, I was also able to strengthen my academic foundation, which I believe will give me a head start in year 1.

Garry Teo
Diploma in Aeronautical Engineering
Year 1

Visit www.sp.edu.sg/pfp for details and frequently asked questions on the Polytechnic Foundation Programme offered in SP. You may also contact us at 6775 1133 or email your questions to contactus@sp.edu.sg.

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