

# DISTED COLLEGE

DK187(P)



## DISTED Pulau Pinang Sdn Bhd

Company Registration Number : 199701020079 (435576-U)

MOHE Approval Number: DK187(P)

 340, Macalister Road,  
10450, George Town, Penang



MyQUEST 2022

**COMPETITIVE**  
(Kategori Berdaya Saing)

 +604-229 6579

 +6011-3390 4971

 [disted.edu.my](http://disted.edu.my)

# Foundation in Science

KPT/JPT(N/0011/3/0021) 02/28 (MQA/FA16216)

The Foundation in Science is a pre-university programme focusing on science subjects like biology, chemistry, physics, and mathematics. It offers two pathways: Health/Biological Sciences or Engineering/ Physical Sciences, preparing students for science-related undergraduate degrees in partner universities.



## ENTRY REQUIREMENTS\*

Degree Programme	Min. Entry Requirements		
	SPM	O-Level / IGCSE	UEC
• Medicine	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in Bahasa Malaysia and English	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in English	B in 3 subjects including Biology, Chemistry, Physics or Mathematics (or Additional Mathematics)
• Dentistry	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in Bahasa Malaysia and English	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in English	B in 4 subjects including Biology, Chemistry, Physics or Mathematics (or Additional Mathematics)
• Pharmacy	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in Bahasa Malaysia and English	Grade B in 5 subjects including Mathematics (or Additional Mathematics), Biology, Chemistry, Physics, and 1 other subject, and Credit in English	-
• Biomedical, Biotechnology and Sciences	Credits in 5 subjects including Mathematics and 2 Science subjects and pass in Bahasa Malaysia & English	Credit in 5 subjects including Mathematics and 2 Science subjects and pass in English	Grade B in 3 subjects including Mathematics and 2 Science subjects and pass in English
• Engineering	Credit in 5 subjects including Mathematics and 1 Physical Science subject	Credit in 5 subjects including Mathematics and 1 Physical Science subject	Grade B in 3 subjects including Mathematics and 1 Physical Science subject
• Computer Science and Software Engineering	Credit in 5 subjects including Additional Mathematics	Credit in 5 subjects including Additional Mathematics	Grade B in 3 subjects including Additional Mathematics
• Information Technology and Information System	Credit in 5 subjects including Mathematics	Credit in 5 subjects including Mathematics	Grade B in 3 subjects including Mathematics

\*Other qualifications recognised as equivalent by the Malaysian Government

## WHY JOIN US

Experienced lecturers with PhD qualification and years of experience teaching Pre-University programmes.

Provides many financial assistance and scholarships for students facing hardship, as students' welfare is undoubtedly DISTED's priority.

## ADVANCED LEVEL COURSES

The typical course units, totalling 50 credits, are as follows:

### Compulsory Courses

- Critical Thinking and Problem Solving
- Foundation in English
- Academic English
- Study Skills
- E-Commerce
- Chemistry 1
- Mathematics 1
- Mathematics 2
- Statistics
- Introduction to Information Technology & Information System

### Select One Pathway

#### Health / Biological Sciences

- Biology 1
- Biology 2
- Chemistry 2
- Introduction to Psychology
- Physics 1 or Introduction to Programming

/OR/

#### Engineering / Physical Sciences

- Physics 1
- Physics 2
- Mathematics 3
- Introduction to Programming
- Biology 1 or Introduction to Psychology

## DURATION 1 year

## PATHWAY AFTER COMPLETION

Options\*\* for undergraduate degree at the following universities:-

- **Taylor's University**
  - Bachelor of Medicine, Bachelor of Surgery (MBBS)
  - Bachelor of Pharmacy (Honours)
  - Bachelor of Biotechnology and Bachelor of Science (Food Science)
  - Bachelor of Biomedical Science
- **Wawasan Open University (WOU)**
  - Bachelor of Technology (Hons.) in Mechatronics
  - Bachelor of Technology (Hons.) in Electronics
  - Bachelor of Technology (Hons.) in Construction Management
  - Bachelor in Software Engineering (Hons.) (Application Development)
  - Bachelor of Digital Business (Hons.)
- **AIMST University**
  - Bachelor of Computer Science
  - Bachelor of Medical & Bachelor of Surgery (MBBS)
  - Bachelor of Biomedical Science
  - Bachelor of Dental Surgery
  - Bachelor of Dental Technology
  - Bachelor of Pharmacy
  - Bachelor of Physiotherapy
  - Bachelor of Science in Biotechnology
  - Bachelor of Science in Bioinformatics
  - Bachelor of Nursing Science
  - Bachelor of Engineering in Electrical & Electronics
- **HELP University**  
All science-based bachelor degree programmes
- **RMIT**  
All science-based degree programmes
- **RCSI & UCD Malaysia (Penang Medical College)**
  - Bachelor of Medicine
  - Bachelor of Surgery
  - Bachelor in the Art of Obstetrics
- **University of Canterbury**
  - B.Data Sc., B.Env.Sc., B.Sc., B.Health Sc., B.Forestry Sc., and all Engineering and Computing Degree
- **Herriot-Watt University Malaysia**
  - MEng Chemical Engineering
  - MEng Civil Engineering
  - MEng Electrical and Electronic Engineering
  - MEng Mechanical Engineering
  - BSc (Hons) Computing Science

\*\*Subject to specific terms and conditions of entry.

# Foundation in Arts

KPT/JPT(R/0011/3/0032) 11/28 (MQA/FA11441)

The Foundation in Arts programme equips students with the necessary knowledge and skills to pursue a relevant degree at DISTED College or at our partner universities. It offers a wide range of subjects preparing students for a broad range of studies at undergraduate level. Students who pursue the Foundation in Arts will find themselves immersed in a variety of fields at an early stage.



## MIN. ENTRY REQUIREMENTS

- ✓ **SPM**  
- 5 credits (min Grade C)
- ✓ **IGCSE**  
- 5 credits (min Grade C)
- ✓ **UEC**  
- 3 Credits (min Grade B)
- ✓ **English Requirement**  
- Pass in English



## WHY JOIN US

Provides contemporary course curriculum designed as per Malaysian Qualifications Agency requirement.

Equips students with the necessary knowledge and skills to pursue degree in Psychology, Accounting, Marketing, or Communication (Media Studies)



## CORE COURSES

- Introduction to Marketing
- Introduction to Psychology
- Study Skills
- Academic English
- Foundation English
- Introduction to Multimedia
- Introduction to Social Sciences
- Critical Thinking and Problem Solving
- Principles of Management
- Mathematics
- Business Statistics
- Principles of Economics
- Introduction to Accounting
- Introduction to Mass Communication in the Digital Age
- Introduction to Information Technology & Information System



**DURATION** 1 year



## PATHWAY AFTER COMPLETION of FOUNDATION PROGRAMMES

### Malaysia

DISTED College  
HELP University  
Taylor's University  
Wawasan Open University (WOU)  
AIMST University  
RCSI & UCD Malaysia (Penang Medical College)  
Herriot-Watt University Malaysia

### International

University of Canterbury (New Zealand)  
RMIT University (Australia)  
The University of Adelaide (Australia)  
IMI University (Switzerland)