



# Professional Diploma in Microbiology Laboratory

**7 Months Programme**

\*Non-MQA Programme



## About the Programme

This program will provide the students a laboratory platform based on Microbiology for a better career development. Thus, students will also update their skills and knowledge on the current laboratory development. Furthermore, student can also grow the ability to manage emerging issue and challenges in Microbiology laboratory. Therefore, through this program students can be a qualified, competitive, and dynamic employer at their workplace. The program directly dwelling to the industry specific issues and fulfill the needs of targeted workforce. Hence, our modules are carefully selected and developed, based on critical industrial needs and requirement.

## Subjects Offered

- Introduction to Medical Laboratory Technology
- Human Biology
- Medical Parasitology
- Medical Microbiology 1
- Medical Microbiology 2

## Who is This for?

Certificate in Science/Health Science holders, Medical Laboratory Technologists (MLTs), Diagnostic Laboratory Managers, Laboratory Assistants from Science/Diagnostic fields with SPM.

## Delivery Mode

- **2** semesters over **7 months**;
- Guided face-to-face tutorial + online self learning mode;
- Complete a subject in **10 hours** (over 5 weeks)

## Pathway to an Accredited Diploma

Professional  
Diploma

Diploma in Medical Lab Technologies

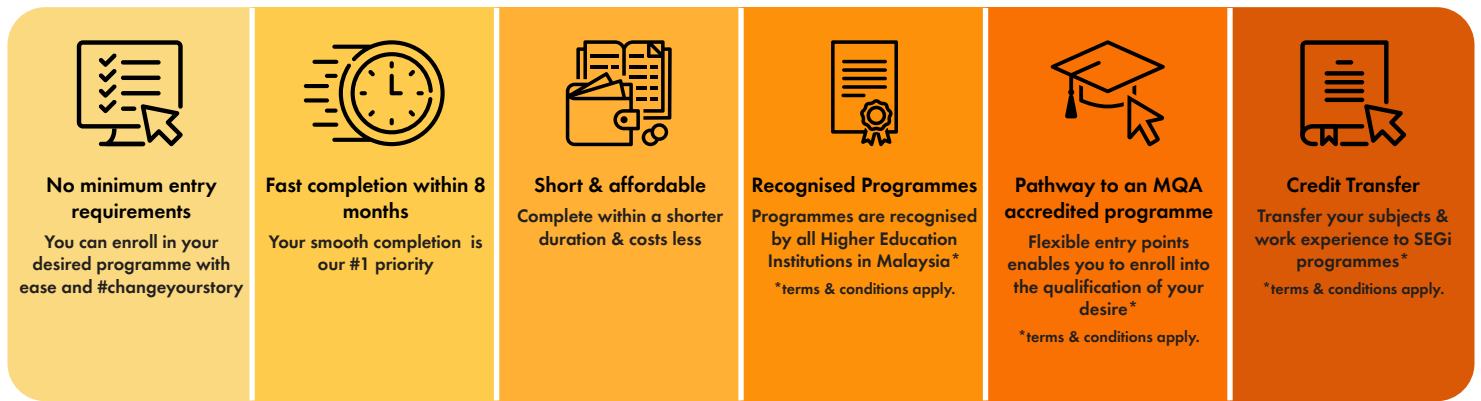
## Fee Structure

First Professional Diploma: RM7,870  
Subsequent Professional Diploma: RM4,910

## Offered in



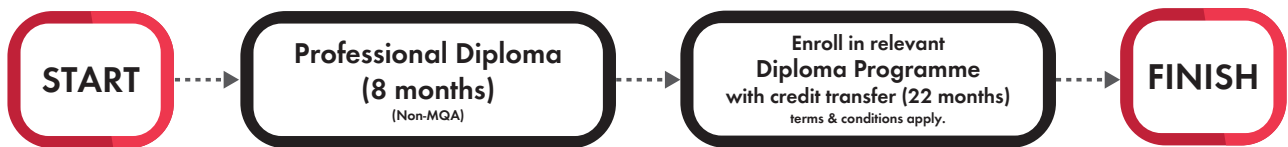
## Why SEGi Professional Diploma?



## Flexible Delivery Structure



## Pathway to an Accredited Diploma



## What Makes Us Different?

Difference	Full-time Diploma	Professional Diploma
Accredited Programme	MQA (recognition by the government for the purpose of employment in the public sector)	Non MQA (Widely accepted by private sector and can further studies to Full-time Diploma via APEL)
Duration	2 / 3 years	2 semesters over 7 months (for each Professional Diploma)
Financing	HRDF, PTPTN, EPF	HRDF
Mata Pelajaran Umum (MPU)	Applicable	No MPU
Academic Pre-Requisite	STPM / A-Level / Foundation / Other equivalent	No need SPM, only need SKM or minimum 2-3 years industry experience
Approach to Learning	Academic	Emphasis on application of knowledge
Career Path	Academic	Industry
Learning Style	Rigid	Flexible
Certificate	Single Cert	Multiple Cert (Based on Level)