

PGC



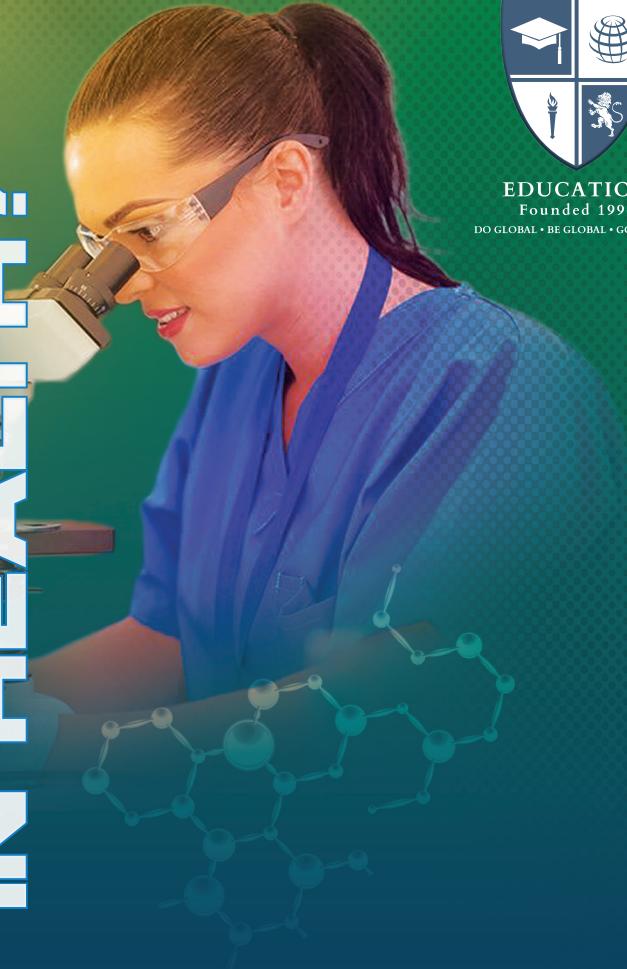
EDUCATION

Founded 1996

DO GLOBAL • BE GLOBAL • GO GLOBAL

ASPIRE TO BECOME

# SCIENTIST RESEARCHER IN HEALTH?



## Diploma in (MLT) Medical Laboratory Technology

Leading to assured entry in final year of Degree in Sri Lanka or abroad.

Most DEMANDED profession in 2024 with 25000 estimated  
NEW JOBS YEARLY!



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## **2 - YEAR DIPLOMA IN MEDICAL LABORATORY TECHNOLOGY (MLT)**

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**Course code** : MEDADAMLT  
**Credits** : 120

Delivered since 1996

A modern career opportunity in the employees dominated market! As part of the health-care team, the Medical Laboratory Technologist manages a large variety of laboratory tests and procedures that assist doctors in the diagnosis, treatment, and prevention of diseases. PGC programme provides a scientific foundation as well a thorough competency-based training solution enabling the students to develop hands on knowledge to acquire employment in the industry. The fact that we closely work with TOP end industry partners provide our students the access to most modern methodologies and equipment which prepares graduates ready for employment across the globe.

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### **PROGRAMME DELIVERY CPT METHOD**

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#### **ONLINE / ON CAMPUS - Hybrid delivery.**

The programme objective is employability. Hence the PGC will put emphasis on the skill competencies levels and on the job training as the co-focus of the delivery. For this purpose, PGC will be using the CPT (Curricular practical training) methodology where most of the time the student shall be employed, and the employment experience shall be carefully vetted and validated as the training. The first semester (5 months) shall be lectures, classroom practical's, demonstrations which the student has to attend according the class time schedules (Full time or Part time or Hybrid delivery). Further there shall be 5 weeks job orientation followed with a 16 months on the job training. On the job training will be carried out in collaboration with major laboratory institutions.

## GENERAL MODULES

- Cell Biology
- Anatomy & Physiology
- Biochemistry
- Parasitology
- Microbiology I & II
- Clinical Biochemistry
- Hematology & Blood Bank Serology
- Immunology
- Histopathology
- Genetics & Molecular Biology
- Laboratory Management Laboratory Techniques

### **Electives (choice of three)**

- Statistics & Analysis of Scientific Information & Data
- Infectious Diseases
- Occupational health and safety
- Quality control and assurance



## RECOGNITIONS AND ACCREDITATIONS

Ministry of Health - Private Health Services Regulatory Commission (PHSRC)

Ministry of Education - Tertiary Vocational Education Commission (TVEC)



## INDUSTRY TRAINING COLLABORATIVE PARTNERS

Park Hospital | Lanka Hospital | Nawaloka Care Labs | Forte Diagnostics |  
Sirisanda Hospital



## FURTHER EDUCATION OPPORTUNITIES

PGC Diploma in MLT Students are assured admission to bachelors studies within an existing framework of articulation agreements.

### MALAYSIA



Final Year TOPUP to  
Bachelor of Biomedical Science  
(Hons) Degree  
**SRI LANKA | MALAYSIA**

### UNITED KINGDOM



Final Year TOPUP to  
BSc (Hons)  
Biomedical Science  
**SRI LANKA | UK**

### AUSTRALIA



Transfer to  
Bachelor of Medical  
Laboratory Science  
**AUSTRALIA**

The PGC Diploma in MLT students could opt to transfer to any healthcare related (Bio Medicine, Bio Technology, Nursing, Microbiology, Biology Medical Laboratory Science, etc.) In corresponding year of bachelors overseas in more than 60 University partners in **over 20 countries** including and but not limiting to **Canada, UK, Australia, France, Singapore, Malaysia**. Contact **PATHE Study Aboard** for more information.

[www.pathestudyabroad.lk](http://www.pathestudyabroad.lk)

## DURATION & COURSE SCHEDULE

<b>First 5 months</b>	You may choose Working or Non-working batches. <b>Full Time (Non-Working batch)</b> 9am to 4pm on Monday to Friday. <b>Part Time (Working batch)</b> 9am to 6pm on Saturday, Sunday & Public holidays. You may download our lectures withing 30 days from the delivery.
<b>5 weeks job orientation</b>	PGC Education will give preference to the student requirement of the laboratory.
<b>16 months on the job training</b>	Curricular practical training (CPT) Students will be placed for jobs in reputed laboratories within the province.

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## REFERENCE CORPORATE CUSTOMERS

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Park Hospitals | Asiri Hospitals | Golden Key Hospitals | Prarthana Fertility Center |  
Sri Lanka Navy | Neptune Rehabilitation | Siri Sanda Hospitals



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## ADMISSION CRITERIA

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- Qualify in the GCE Advanced Level/ High school with a Chemistry as a subject.
- Conditional admissions with requirement to complete chemistry module are encouraged for those qualified in Advanced Level but lacking chemistry as a subject.
- A foundation program for a university degree that is recognized by UGC recognized degree awarding institution.
- PATHE Academy MLT Certificate

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## RPL/CREDIT EXEMPTIONS

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Those with work experience at a laboratory registered with PHSRC or at a government establishment OR those with other relevant MLT qualifications will be assessed on case by case by our academic council followed with an aptitude test for providing of Credit exemptions.

Those who has more than 5 years work experience are exempted from the CPT.





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