

Ophthalmic Medical Equipment Technician (OMET)

The need for training

That medical care is driven by technology is an open secret. In spite of investing in technology, at times the lack of proper maintenance defeats the whole purpose of a healthcare facility. The key reason for the lacunae in preventive maintenance is the non-availability of fully trained technicians to maintain the technologies used in healthcare facilities, especially ophthalmic medical equipment.

Aim

The aim of the LVPEI program 'Ophthalmic Medical Equipment Technician' or OMET is to create comprehensive ophthalmic medical equipment technicians who can provide complete care to the healthcare technologies from equipment used in the diagnosis and treatment of eye disorders and in facility maintenance covering multiple engineering disciplines, including IT systems (hardware & software).

Outcomes

- A well-trained technician with proper competencies and exposure
- Employability to rural boys/ girls from underprivileged sections
- So far, we have trained 100+ technicians and 40+ are currently working in our network while the others are serving across the country
- This program enhances specific skills such that they are eminently employable by the industry

International Facility

The L V Prasad Eye Institute has facilities that range from the basic to top-of-the-line infrastructure & equipment. The program is ideally suited for training technicians in a range of technologies that are the need of the hour in eye care and health care.



Course Design

Duration: Two Years

- One year of didactic and hands-on training followed by one year of internship
- Two batches a year; each with 5 students

Eligibility and Selection Process

- Girls /Boys who completed 10+2 (HSC)
- Age 18 to 25 years
- Written test/Interview
- Cost: INR 2,50,000 (Includes accommodation, food, stipend, tuition, etc. for 2 years)

❖ The entire course is at no cost to the student