

(120-MED-21-01) OPHTHALMIC ASSISTANT

1. Significance of Program

An ophthalmic partner is an individual who works with an ophthalmologist (eye specialist) to give care to the patients. He performs a wide range of eye-related clinical capabilities

2. Career Options

The Ophthalmic Assistant generates important preliminary information to be used by the ophthalmologist; reviews patient status and performs medical tests. Supports the Mission, Vision, Values and Mantra of The Eye Care Group

3. Program Objectives

- Understand the anatomy of the different parts of the eye and the diseases affecting them.
- Understand the physiological activities of the different parts of the eye and how to assess them.
- Identify the different ocular medicines and understand their uses and method of application.
- Know the various microorganisms causing infection and the types of infection caused.
- Understand the different infection control methods and principles of asepsis and sterilization.

4. Outcomes of the Program

It can lead to a career in eye care hospitals, as an ophthalmic technician, or as a doctor. Some graduates may also become specialty consultants, associate professors, or even product managers. There are many opportunities for graduates in this field, including private and public sectors.

5. Major Course Outline

- Basic ocular science
- Ophthalmic Instruments
- Basic Optics Community Ophthalmology
- Instrumental Handling & Application
- Common Ocular Disorders Ophthalmic Techniques Refraction Community Ophthalmology-II
- Clinical Skill Training

Core	Electives	Skill Course
Basic ocular science – anatomy and Physiology Basic Optics Common Ocular Disorders Ophthalmic Techniques Refraction	Clinical Skill Training	Principles of ocular Emergencies