

DIPLOMA IN OPTOMETRY WITH OPHTHALMIC TECHNIQUE

D.OPT



Diploma in Optometry: What is it about?

Optometry includes eye and related structures, as well as vision, visual systems & vision information processing in humans. Optometrists are primary health care providers

for the Diagnosis, management and treatment of the Eye Diseases, Refractive disorders.

Diploma in optometry course applicants are acquainted with inspection and analyzing of numerous refractive conditions and oversee Optical guides, for example, Optical Glasses, Contact lenses and other Remedial guides. Students can also specialize in the field of Contact Lens, Orthotics, Low Vision Aids, Sports Vision, Pediatric Optometry, Behavioral Optometry etc. The course is a career



OVERVIEW



This healthcare program employs usage of modern technologies, related to eyes and related structures. The purpose of the program is to develop multipurpose ophthalmic manpower at paramedical level. The training imparted in the course will enable students to serve as an optician, optometrist, refractionist and ophthalmic assistant in rural, semi-urban and urban settings in both private, government and semi-government sectors.

The objectives of the course are to prepare students dealing with areas of vision such as estimating refraction errors and ability to prescribe glasses; assess ocular motility disorders and recommend adequate treatment including exercises of eyeballs; maintenance of ophthalmic instruments and appliances. The program also prepares students to gain suitable employment as assistance to eye specialist's, optometrists, theatre assistants and refractionist in private, semi-private, government and semi-government hospitals as well as small clinics and dispensaries.

Besides traditional subjects taught, the course is well supplemented by talks from guest's speakers, conferences and hands-on experience on a project. On completion of the course the students can either pursue further education or choose to work and can get employed in different settings as stated above. The course is currently offered at both diploma and degree levels. Depending on the need of the students, they can choose either modes of the program, however requirements varies for both the levels.

Career Prospects

Diploma in Optometry is a Diploma level Optometric course. It covers topics such as psychology, patient management and optometric retail management. You will also do a research project. These will give you the skills you need to better manage patients, run a retail business or embark on a career based in research. Course enables them to explore opportunities in fields other than health services. Students also get to learn first-hand from industry experts through off-campus classes and internship. The course is career orienting in nature and opens many jobs in medical areas after its successful completion along with further study options.



Career Prospects

An Optometrist has different vocation openings. They can work on a free premise by setting up their own eye facility, optical shop, lens manufacturing unit and so forth. They can also work with Optician showrooms, Eye doctors, Contact Lens and Ophthalmic lens industry, hospital Eye departments etc. Optometrists can likewise look for work with any MNC's dealing in eye care products as expert service executives or take up teaching jobs as a profession.

They can seek advanced education or can go for additionally explore in the field of Optometry. Optometrists could likewise take up the work of occupational health professionals in the vision care of industrial specialists. One can also join established optical shops and firms fabricating focal lens and ophthalmic instruments. Optometry professionals can also don marketing role within vision care sector. They may market lenses, ophthalmic instruments etc.

