

HOW TO APPLY?

Application form and programme details can be downloaded from the BITS website (<http://www.bits-pilani.ac.in/dlp-home>) or information can be obtained from the college in St.Thomas Mount. Duly completed application form is to be sent along with requisite processing fee to BITS, Pilani. The Admissions Committee will carefully review your application and you will be invited for an interview or advised that you do not meet our admissions standards.

Advertisement inviting applications will appear in the leading daily newspapers in the month of May. Applicants are strongly encouraged to submit their applications to BITS, Pilani as early as possible. Thirty students are only accepted into the programme each year.

FOR MORE DETAILS CONTACT

The Principal

Elite School of Optometry
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The Dean

The Admissions officer
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The Academic officer

Sankara Nethralaya,
Chennai-600 006

Elite School of Optometry

Run by
Medical Research Foundation
in collaboration with
Birla Institute of Technology and Science (BITS), Pilani



Optometrist examining the retina



Elite School of Optometry International Vision Science and Optometry Conference



Address: No.8, G.S.T. Road
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Website: www.eso.sankaranethralaya.org

Elite School of Optometry (ESO)

ESO is a college offering a four year professional degree in Vision care (B.S.Optomety) that allows for a comprehensive clinical education and research. Started in 1985, ESO is the only college in India offering M.Phil and PhD in Optometry.

Eligibility

Any student passing the Higher Secondary (+2) with excellent performance in Physics, Chemistry, Maths / Biology/ Computer Science are eligible to enter B.S.Optomety post interview / counseling.

WHAT IS OPTOMETRY?

Optometry is a health care profession and Optometrists are primary health care practitioners of the eye, who provide comprehensive eye and vision care which includes:

- ❖ Measuring refractive errors
- ❖ Prescribing glasses, contact lenses and low vision aids.
- ❖ Early detection/diagnosis, management and rehabilitation of conditions of the visual system.
- ❖ Providing non-surgical intervention for specific binocular vision problems like squint.

Optometrists offer counseling services on preventive eye and vision care and collaborate with other health disciplines including ophthalmology, neurology, internal medicine and other health sciences.

PROGRAMME HIGHLIGHTS

- ❖ B.S.Optomety is a four year program (3 years of academics & 1 year of internship)
- ❖ Extensive Clinical training in all the branches of Sankara Nethralaya, the tertiary eye care center.
- ❖ State-of-the art laboratory, video conferencing facilities.
- ❖ Speciality training in the branches of Sankara Nethralaya on Contact Lenses, Low Vision Care, Vision therapy, Orthoptics, Paediatric Clinics, Computer vision clinic and all diagnostic procedures like Biometry, Visual Field Analysis, Electro diagnostics, OCT and LASIK investigations.
- ❖ Opportunity to participate in mass vision screening programmes serving the community.

- ❖ Opportunity to participate in National and International Conferences in Optometry.
- ❖ Considerable venues for conducting both basic sciences and clinical research
- ❖ Scope for higher studies in India and abroad.

CAREER OPPORTUNITIES

Optometry is a rewarding and interesting career that gives an opportunity to provide important healthcare services.

The scope for optometric practice in India and abroad is great. Optometrists practice independently, in eye hospitals, in group practices with other eye care professionals, ophthalmic industry and work in teaching (Optometry colleges) and research settings.

Some optometrists work in a general practice, and other optometrists work in a more specialized practice such as contact lenses, geriatrics, low vision services (for visually impaired patients), occupational vision (to protect and preserve workers' vision and minimize eye strain), pediatrics, sports vision or vision therapy.

Optometrist checking the power of the eye



Optometrist counseling a patient in a Community Vision Screening Camp



Optometrist checking the anterior segment