



BACHELOR OF SCIENCE IN OPTOMETRY

A 4 + 0 Degree in Optometry awarded by the internationally acclaimed Birla Institute of Technology & Science - Pilani, India (BITS-Pilani) in collaboration with The Tun Hussein Onn National Eye Hospital (THONEH), Malaysia & The National Institute of Ophthalmology (NIO), (the academic arm of THONEH).

This is a specially designed 4-year Integrated Programme with classes & laboratory work conducted throughout the 4-year period at the THONEH – NIO Complex.

Become an Eye Care Professional

The only eye hospital based Optometry Degree Programme with direct patient care in Malaysia.



Part of BITS - Pilani Complex



THONEH - NIO Complex



Birla Institute of Technology & Science - Pilani, India (BITS-Pilani), a world renowned University established in 1964, has gained a worldwide reputation for its quality in education. The University is well known for its innovations in higher education and has introduced several unique structured educational programmes thus enabling students to become self-reliant and competent professionals in the field of Optometry.

The Tun Hussein Onn National Eye Hospital (THONEH) is a charitable hospital established by the Malaysian Association for the Blind (MAB) for the prevention and treatment of diseases of the eye since 1986. THONEH is committed to providing comprehensive state-of-the-art professional services (diagnostic, curative, preventive and rehabilitative) in the nature of eye care for all strata of Malaysian Society and to developing & providing quality educational and research programmes and providing community-based eye-care services.

The National Institute of Ophthalmology (NIO), was set up under the auspices of The Tun Hussein Onn National Eye Hospital in line with its objective of providing quality education and research programmes to enhance the excellence of continuing medical education and thereby providing better eye-care in the Country and the Region.

THONEH and NIO now offer the Bachelor of Science in Optometry Degree in collaboration with the Birla Institute of Technology and Science (BITS), Pilani, India.

The B.S. Optometry Programme caters to the need of training more Optometrists in Malaysia and in neighbouring countries. Today, the profession of Optometry involves much more than just prescribing and fitting glasses and contact lenses.

Studying at NIO enables students to enjoy state of the art facilities including the clinical facilities of The Tun Hussein Onn National Eye Hospital.

»»» Objective of the School of Optometry:

The B.S. Optometry programme aims to prepare primary eye care professionals (Optometrists), of international standard comparable to the best in the world, to better serve the global community.



»»» Entry requirements

- »» STPM with 3 Principal Science Subjects.
- »» 'A' Levels
- »» Australian Matriculation.
- »» UEC (SML)
- »» Or the Equivalent Qualification in other countries.

»»» Teaching methods

Lectures, Case presentations, Group Discussions, Supervised Clinical Practice, Evaluations and Project Dissertations.

»»» Advantages of studying at THONEH and NIO

- »» Approved by The National Accreditation Board (LAN) & the Ministry of Higher Education, Malaysia
- »» State-of-the-art facilities
- »» Exposure to clinical practice
- »» Internationally-recognised qualification
- »» Quality teaching methods
- »» Flexible payment plans (EPF withdrawal and Study loan)
- »» Fully equipped and up-to-date Resource Centre
- »» Hospital-Based Training provides students with in-house clinical facilities.

»»» B.S. Optometry Course Curriculum

The School of Optometry follows the recommendations of the Malaysian Optical Council. The B.S. Optometry programme is of 4 years duration. The first three years consist of theoretical course study and laboratory work. The final year comprises a clinical internship at THONEH, including clinical postings in the various subspecialties of eye-care.

Each year is divided into 2 semesters and covers a variety of subjects. These include ocular anatomy and ocular physiology, physical and geometrical optics, mathematics, visual optics, ophthalmic optics, computer programming, ocular diseases: causes and treatment strategies, contact lens, low vision care, pathology, microbiology, and an understanding of the various subspecialties in eye-care.

»»» Course Fees:

The Course Fee is RM 89,000 for the full 4-year course, which also includes Exam Fees and Facility Charge.

»»» Venue

The National Institute of Ophthalmology and the clinical facilities of The Tun Hussein Onn National Eye Hospital. Lorong Utara B, 46200 Petaling Jaya, Selangor, Malaysia.

»»» Degree Awarding Institution:

The Birla Institute of Technology and Science (BITS), Pilani India

B.S. Optometry Application Form for Admission

PLEASE USE BLOCK LETTERS WHILE FILLING THE APPLICATION FORM

STUDENT ID:

Please Affix
Passport Size
Photograph

A. PERSONAL PARTICULARS (Please underline your Surname)

1. Name of the applicant as per IC / Passport: _____

2. IC No. / Passport No. : _____

3. Nationality: Malaysian _____ Others _____

If Malaysian specify:

Malay Chinese Indian Others _____

4. Sex: Male Female

5. Date of Birth (DD/MM/YY): _____ 6. Marital Status: Married Single

7 (i) Mailing Address: _____
_____ Post Code: _____

Tel (home): _____ Tel (Office): _____ Fax: _____

Email: _____ Mobile phone: _____

7 (ii) Permanent Address: _____
_____ Post Code: _____

Tel (home): _____ Tel (Office): _____ Fax: _____

Email: _____ Mobile phone: _____

B. PARENTS' / GUARDIAN'S PARTICULARS

1. Father's Name: _____

2. Mother's Name: _____

3. Guardian's Name: _____

4. Parent's/Guardian's Permanent Home Address: _____
_____ Post Code: _____

Relationship: _____ Occupation: _____
(If Guardian)

Office Address: _____
_____ Post Code: _____

Tel (home): _____ Tel (Office): _____ Fax: _____

Email: _____ Mobile phone: _____

C. ACADEMIC RECORDS:

1. Results of:

STPM 'A' Level Australian Matriculation UEC (SML)

Or Equivalent Qualification _____ (Please specify)

2. Details of Actual Results (List all subjects passed)

Results of STPM / 'A' Level / Australian Matriculation / UEC (SML) or Equivalent Qualification

No.	Subjects	Grade	No.	Subjects	Grade
1	Physics		6		
2	Chemistry		7		
3	Mathematics		8		
4	Biology		9		
5	English		10		

School / Institution _____

Year Taken: _____

D. WHO WILL BE PAYING THE FEES?

Self (Candidate) Parent Sponsoring Organisation (Please Specify: _____)

E. DECLARATION BY THE APPLICANT:

I declare that all information given in this form is true and correct.

I understand that I will not be registered until a place is offered to me by NIO and I fulfill all requirements of registration, including the payment of requisite fees.

Place: _____ Signature: _____ Name: _____ Date: _____

F. DECLARATION BY THE PARENT/GUARDIAN:

The Parent The Guardian Sponsor

I do solemnly affirm that I/we shall be responsible for the discipline and conduct of my son / daughter / candidate / ward and will pay regularly all fees dues to the Institute in time during his / her programme.

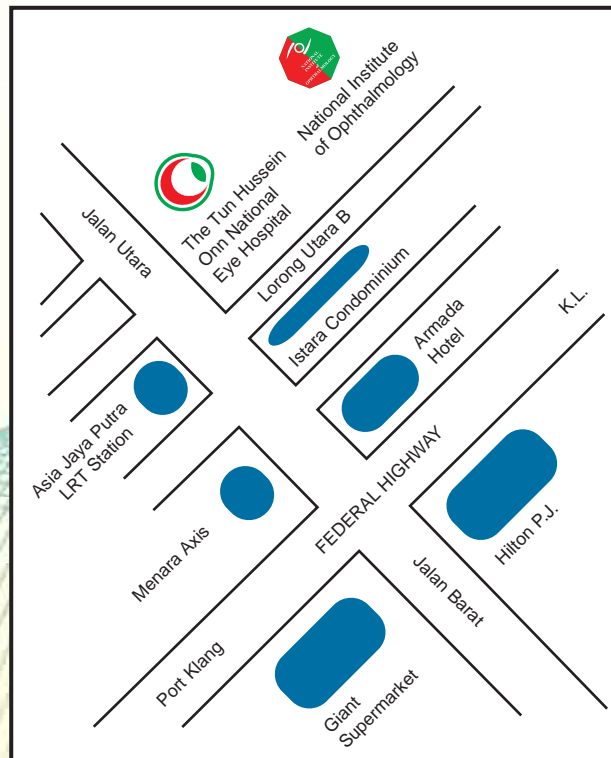
Place: _____ Signature: _____ Name: _____ Date: _____

G. CHECKLIST FOR ENCLOSED DOCUMENTS:

Please enclose the following documents along with the application:

- Three copies of passport-size photographs
- A photocopy of I.C./ Passport
- A certified true copy of all relevant results (i.e. STPM / A-Level (British) / Australian Matriculation / UEC (SML) / Or other equivalent qualification).
- Please enclose an Application & Processing Fee of RM 100 (non-refundable). All Payments to be made by Cash, Postal order or Bank draft made payable to 'THE TUN HUSSEIN ONN NATIONAL EYE HOSPITAL.

Location Map



**“OUR MISSION IS VISION
THROUGH
EXCELLENCE IN EYE-CARE”**

TO APPLY FOR ADMISSION PLEASE CONTACT:

1. Email : hod.optometry@thoneh.com
sec.nio@thoneh.com
2. Postal Address : B.S. Optometry Course, P.O. Box No: 514, Jalan Sultan Post Office, 46760 Petaling Jaya, Selangor, Malaysia.
3. By Hand or Courier : NIO Office (1st Floor), NIO Building, Lorong Utara B, 46200 Petaling Jaya, Selangor, Malaysia.
4. Telephone : 603 -7956 1511 ext.1510 or 1511
5. Fax : 603 - 7957 6128
6. Website : www.thoneh.com
www.nio.edu.my

(The Application form can be downloaded from the above mentioned website)

Course commences on :

B.S. Optometry Course Approved by:
Ministry of Higher Education: [KPT(JPS) 600-07/3+0/907/Jld.1(4).
LAN reference Number: KA 7179