

A Course in the Fundamental Aspects of Ophthalmology for Nurses

Registered Nurses only will be admitted to this Course. Proof of NMB registration will be required.

A maximum of 20 participants will be accommodated. Attendance is required for all the 5 days of the course.

Course Commencement

Commencing Friday 15th March 2010, the course will be conducted over one week between the hours of 08.30 am and 4.30 pm.

The program is subject to change without notice. The subject for each lecture and the names of the lecturers will be provided to students on the first day of the course.

The Course Dates are:

- 15th March
- 16th March
- 17th March
- 18th March
- 19th March

Further Information

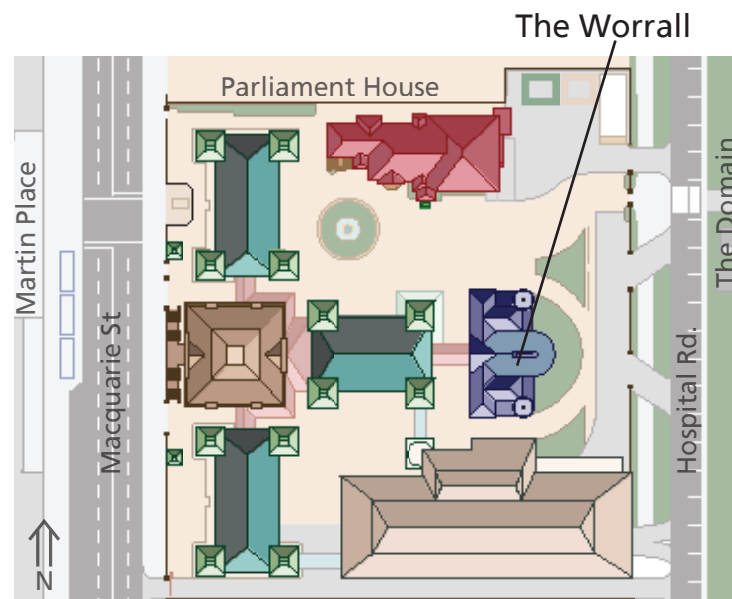
The Course will be held in Sydney Hospital Sydney Eye Hospital's Worrall Lecture Theatre, First Floor, Worrall Block.

The closest train stations to SHSEH are St. James, Martin Place and Wynyard, all of which are a few minutes walk away.

Circular Quay and ferry services are within easy walking distance about three blocks from the hospital.

Buses to many areas of Sydney are within one - four streets of the hospital.

There is also a commercial car park attached to the hospital. For more information on the car park, call: 9223 1166.



Fundamental Aspects of Ophthalmology for Nurses



Clinical Nursing Services Department
Sydney Hospital Sydney Eye Hospital
2010

Course Topics and Practicum

Anatomy and Physiology of the Eye

- Lids and Lacrimal
- Orbit and Sinuses
- Extra Ocular Muscles
- Cornea and Sclera
- Lens
- Aqueous Dynamics
- Uveal Tract
- Retina and Vitreous
- Visual Pathways
- Introduction to Optics
(nature of light, properties of light, colour, physical and geometric optics, prisms)
- Optics 1 (lenses, the eye as an optical system)
- Optics 2 (spectacle lenses, measurements of ophthalmic lenses, contact lenses, aphakia)
- Optics 3 (low vision aids, ophthalmic instrumentation)
- Optics 4 (physics of lasers, lasers in ophthalmology, safety issues, laser types and applications, refractive surgery optics)
- Visual Acuity- theory

Ocular Pharmacology

- Pharmacology 1
- Pharmacology 2

Diagnostic Tests of Vision and Clinical Skill Development

- Visual Acuity- practical
- Slit lamp- OPSM
- A scans and K readings
- Tonopen & Puff Tonometry
- Direct Ophthalmoscopy
- How to take an Ocular History
- Eye Examination

Nursing Management

- Health
- Needs of the Vision Impaired Client
- Infection Control Issues Relating to the Clinic Environment
- Principles of Basic Eye Emergency Care
- Pre and Post Operative Care
- Health Promotion and Life Style Issues

Course numbers are limited (20 participants only) early enrolment is advised. To enrol, send a completed application forms to, or for further information, contact:

Cheryl Moore

cheryl.moore@sesiahs.health.nsw.gov.au
(02) 9382 7409
FAX No. 93827398

Clinical Nursing Services Department
Sydney Hospital
GPO Box 1614
Sydney NSW 2001

Application Form

Name

(Title) (First name) (Family Name)

Address

(Post Code)

Contacts

(Phone) _____

(Fax) _____

(Email) _____

Nurses Registration Number _____

Seminar Fee: \$450 Incl. GST
(includes all seminar notes and morning tea)
SESIH Employees do not pay GST.

Method of Payment

Payment may be made by Cheque or Money Order payable to South Eastern Sydney and Illawarra Area Health Service. Cash will only be accepted by personally visiting the cashier's office Sydney Hospital.

For details including open hours call (02) 9382 7342. Sydney Hospital reserves the right to cancel the seminars at short notice in the case of insufficient numbers. If the Hospital cancels the seminars, all monies will be refunded.

Credit Card Payment:

Visa MasterCard

Amount \$ _____

Cardholder Name _____

Card Number _____

Expiry date ____ / ____ / ____

Signature _____

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