

# CATARACT CLINIC

## CENTRE FOR ADVANCEMENT IN CATARACT SERVICE



## ADVANCED PHACOEMULSIFICATION PROGRAMME

# ABOUT US

Narayana Nethralaya is a super specialty eye care hospital in Bangalore, committed to providing quality eye care and treatment of eye disorders to all sections of society. Concern for our patients' well-being and meeting their expectations is at the core of what we do. Our state-of-the-art facilities, latest treatment techniques, highly experienced and award-winning eye specialists, competent staff, and certified technicians allow us to provide superior eye care for patients and attain the best possible results.



## COURSE OBJECTIVE

This course is meticulously designed to offer ophthalmologists hands-on training in phacoemulsification, utilizing cutting edge equipment in both wet lab and live operation theatre settings. Candidates will have the invaluable opportunity to learn under the guidance of seasoned cataract surgeons, ensuring a comprehensive and advanced skill development experience.

## HIGHLIGHTS OF THE COURSE SCHEDULE

- Optimal wet lab facility for trainees
- Virtual simulators for effective concept building and better hand eye co-ordination.
- The goal is to train ophthalmologists to become highly competent and meticulous trained surgeons in Phacoemulsification
- Surgeries are supervised by senior instructors until surgeon gains confidence to perform independent surgeries.
- Cataract training at our institute now incorporates 3D guided display system to ensure that both the trainer and trainee share a synchronized visual perspective, enhancing collaborative surgical assistance and improving overall surgical precision.
- Post-operative review of the cases done by senior consultants.
- Every training case is recorded and discussed at the end of the session for better recall and fine tuning of techniques.
- The course encompasses comprehensive instruction on IOL selection in different case scenarios, covering Toric IOL, EDOF IOL and Multifocal lenses.
- Candidates will have regular lectures on Biometry and other Advanced imaging modalities.
- Candidates will have the opportunity to observe and gain insights into femtosecond laser-assisted cataract surgery (FLACS).
- Minimum number of Phacoemulsification surgeries: 25

# PROGRAMME SCHEDULE

## 1st & 2nd week

Phacoemulsification surgery under supervision in OT, along with training at the wet lab and simulator.

## 3rd week

Phacoemulsification with minimal assistance

## 4th week

Independent surgeries

# PROGRAMME DETAILS

Qualified practicing Ophthalmologist with MS / DO degree from recognized university with 3 years experience in IOL surgery.

No. of Positions: 2 / center  
Duration: 1 Month

Starting Date: 1st of every month  
Training Centers: Bangalore.

## COURSE FEE

7,00,000  
(Inclusive of 18% GST)  
National candidates

\$10,000  
International Candidates

## MODE OF PAYMENT

National candidates are invited to conveniently settle their course fees online upon receipt of the invoice, accompanied by the confirmation/appointment letter. For international candidates, payment is facilitated through online transfer. The course coordinator will provide you with the necessary account details and payment procedures upon confirmation of your admission. It's important to note that the fee, once paid, is non-refundable under any circumstances.

## ACCOMODATION

Prospective candidates are responsible for securing their own accommodation.

## ADMISSIONS

- Applicants are requested to apply through our website [www.narayananelthralaya.com](http://www.narayananelthralaya.com) with the ophthalmology degree certificate.
- If you have difficulty in submitting the application form, you can contact the course coordinator.
- Status of the application form will be intimated two – three weeks after the receipt of the application form.



## FOR INTERNATIONAL CANDIDATES (NATIONAL MEDICAL COMMISSION PROCESS)

- It is mandatory for all the international candidates to get a temporary registration certificate from the National Medical Commission.
- This process will take minimum three months to complete and this process will be done through the organization only.
- Hence the international candidates will get slots only after three months of the application submission



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