

Internship
at
Medanta - The Medicity, Gurgaon

By
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Medanta Medicity is a multi-specialty medical institute located in [Gurgaon](#). It was established in 2009, with [cardiac surgeon](#), Dr. [Naresh Trehan](#).

Medanta is an institution which not only treats, but trains and revolutionizes too, while providing international standards of technology, infrastructure, clinical care, and a fusion of traditional Indian and modern medicine.

It's massive 2.1 million sq. ft. campus provides 1,600+ beds and houses facilities for over 22+ super-specialties, all under one roof. Each floor is dedicated to a specialty to ensure that they function as independent hospitals within a hospital. Patients are provided with multiple options for treatment, the most suitable of which are arrived at through a cross-function, cross-specialisation committee.

It constantly attempts to provide patients with the latest and most advanced treatment options using the latest technology for greater precision and concentrated recovery time.

It specializes in following medical fields:

- Musculoskeletal disorders and orthopaedics
- Bone and joint
- Medical and haemato Oncology
- Breast surgery
- Head and neck surgery
- Radiation oncology
- Critical care and anaesthesiology
- Digestive and hepatobiliary sciences
- Gastroenterology
- Preventive cardiology and cardiac surgery
- Electrophysiology and pacing
- Kidney and urology
- Andrology
- Liver transplant and regenerative medicine
- Neuroscience
- Ayurvedic medicine
- Immunology and rheumatology
- Dental sciences

- Dermatology
- Endocrinology
- Gynaecology
- ENT
- Internal medicine
- Ophthalmology
- Paediatrics
- Peripheral vascular and endovascular sciences
- Plastic and reconstruction surgery
- Respiratory and sleep medicine
- Radiology and imaging
- Diabetology

Medical Technology and Services they provide:-

Da Vinci Surgical System

The Da Vinci Surgical System with 3D HD vision is the most advanced platform available for minimally invasive surgery. This robotic surgery system which is designed for enhanced skill, precision, and control with surgical capabilities combined with superior 3D visualization.

Cyberknife Robotic Radiosurgery System

With the CyberKnife System, patients can complete treatment in one to five days, unlike the conservative radiation therapy course, which takes weeks to complete. The system both reduces treatment time as well as the side effects associated with radiotherapy.

Cataract suite

This suite comprises an image guided system along with laser technologies to perform cataract surgery with precision and accuracy. With a series of specialized services, the Cataract Suite is intended to provide high-end medical and surgical eye care.

Brain Suite And Others

The Brain Suite achieves intra-operative MR imaging as well as MR guided surgery. It enables surgeons to perform high resolution MRIs during surgery to measure the grade of tumour removal and to avoid damaging normal brain tissues. The Brain Suite provides tumour luminescence i.e. guiding techniques that visualise tumour during the surgery.

Artis Zeego Endovascular Cath Lab a floor-mounted imaging system that provides advanced imaging and fulfills the necessities for treating complex cases such as high-risk patients and structural heart disease. Since the Artis Zeego allows procedures to be limited in one room, emergencies or difficulties can be handled immediately, thus lower the risk for patients.

Telemedicine

The Telemedicine program at Medanta is based on cloud computing, wherein a group of doctors are accessible over the web for video consultation from anywhere across the globe over any device be it a desktop, laptop, mobile or tablet. Patients pay by using their credit cards after consultation.

Medanta is known for it's ultimate practice and goals towards better tomorrow for it's patients. They thrive on the following:-

Leadership & excellence

With a promise to deliver the best result in everything we do through exemplary action and behavior.

Integrity & courage

Upholding the peak ethical standards through putting the patient's interests ahead of the institution and demonstrative the courage to do only what is right.

Compassion & service

Cultivation a culture where every one of us is loyal to care for patients and their caregivers beyond our duty.

Collaboration, learning & innovation

Promote teamwork and coordination, welcome change and creativity to encourage innovation and seek better ways to achieve our goals.