

# AMASI SMART CENTRE

Hands-On
LAPAROSCOPIC
BARIATRIC SURGERY
Course
Sep 12 Fri - 13 Sat , 2025



Learn & refine Bariatric surgery skills
India's only Training Center of its kind
amalgamated with live surgery

AMASI SMART Centre Gem Hospital 9th Floor

www.collegeofmas.org

## Overview

This Bariatric Course is a comprehensive two-day program designed to provide participants with a thorough understanding of Bariatric Surgery. The course covers various essential aspects, including patient selection, pre-operative preparation, anesthesia considerations, and operative techniques for Sleeve Gastrectomy, MGB, and RYGB. Through a combination of informative lectures, live transmissions, and hands-on wet lab sessions, attendees will gain valuable insights and practical skills. The experienced faculty will guide participants in understanding the current scenario and benefits of Bariatric Surgery while addressing potential complications. The program also includes an MCQ exam to assess knowledge retention. This course serves as an excellent platform for aspiring bariatric surgeons to enhance their knowledge and expertise in the field.

#### Faculty



C. Palanivelu
Founder President, AMASI



Dr.Kalpesh Jani President, AMASI



Dr.TamonasChaudhuri Secretary, College of MAS



Dr. Deborshi Sharma Course Convenor



Dr. Saravana Kumar Course Convenor



Dr.Jayanth Leo X L Course Co Convenor

### Learning outcomes

- Understand early identification of bariatric outcome
- Realize patient specific management of complications
- Perform post-operation follow-up as per protocol
- Eliminate misconceptions and realize patient counselling methods
- Understand pre-op & post-op management techniques
- Perform peri-operative and long term management of patients

#### Who should take up this course?

Practicing Surgeons, Post Graduate Students with MS (General

- Surgery), MCh (GI Surgery), DNB (General Surgery/GI/MAS surgery) and others who want to sharpen their skills and knowledge in the field of bariatry
- Trained and experienced Laparoscopy/Minimal Access Surgeons with ambition to add bariatrics in their armamentarium are ideally suited

#### **Course Highlights**

- Didactic lectures on a set up of Bariatric unit,
- The intricacies of practice of bariatric
- Postoperative complication management.
- → 5 live surgeries with hands on experience.
- The animal tissue stations for stapler firing.



#### DAY 1

**08:30-09:00 am** Registration

09:00-09:15 am Introduction of faculty and Course purpose

**09:15-09:45 am** MCQ Test of Delegates

**09:45-10:00 am** Coffee/Tea

10:00-10:20 am Obesity: Current Scenario & Benefits of Surgery

**10:20-10:40 am** Patient selection for Bariatric surgery

10:40-11:00 am Pre-operative preparation for Bariatric Surgery

11:00-11:20 am OR Set-up for Bariatric surgery & Instrumentation

11:20-11:40 am Anaesthesia & Bariatric Surgery

**11:40-12:00 pm** Sleeve Gastrectomy Salient Points

12:00-01:30 pm Minimally edited video of Sleeve Gastrectomy/ Live Transmission

01:30-02:00 pm Lunch

**02:00-04:00 pm** Wet Lab

**04:00-04:20 pm** How to start Bariatric Program

**04:20-04:40 pm** Analgesia &Thromboprophylaxis

**04.40 to 05.00 pm** Evening Tea with Snacks

**04:40-06:00 pm** Complications of Bariatric Surgery



#### DAY 2

| 08:30-09:00 am | MGB Salient Points                                     |
|----------------|--|
| 09:00-10:30 am | Minimally edited video of MGB / Live Transmission      |
| 10:30-11:00 am | RYGB Salient Points                                    |
| 11:00-01:00 pm | Minimally edited video of RYGB / Live Transmission     |
| 01:00-01:30 pm | Lunch  |
| 01:30-04:15 pm | Wet Lab MGB & RYGB                                     |
| 04.15-04.30 pm | Evening Tea with Snacks                                |
| 04:30-05:00 pm | MCQ Exam   |
| 05:00-06:00 pm | Valedictory function plus distribution of certificates |
| 06:00 pm       | End of course  |

### Registration Details

Course Fee Rs 59,000/(Including GST)





#### Contact



+917358105244



info@collegeofmas.org



GEM Hospital,Chennai