



CEMAST
Center of Excellence for Minimal Access Surgery Training
An ISO 9001:2015 Certified Organization



Center of Excellence for Minimal Access Surgery Training

Mumbai, India

**Highly subsidized course Fee
for Residents Rs. 2,000/-
for One Day Course**



Extensive Hands-on Training at ceMAST



Course Director : Dr. Madhuri Gore

Chairman : Prof. Tehemton E. Udwadia

Director : Dr. Ulhas Gadgil

For registration

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contact@cemast.org |

Register and Pay Online for ceMAST Courses
www.cemast.org

ceMAST New Address :

Ground Floor, Poonam Chambers, B Wing, Opp. Atria Mall, Dr. Annie Besant Road,
Shiv Sagar Estate, Worli, Mumbai- 400018

Essential Surgical Skills Course

General Surgery, Gynaecology, Urology and
Paediatric Surgery

Course Duration - One Day

Course Contents

Theoretical sessions

- * Sutures and needles
- * Wound healing
- * Energy sources Principles, use and precautions (Open and MAS)
- * Theatre protocol: Infection control in OR and universal precautions, Scrubbing, Gowning, Gloving

Hands-on simulation laboratory session

- * **Handling Instruments:** Scalpel, Scissors, Dissecting Forceps, Haemostasis, Needle Holder. Care of instruments and sterilization
- * **Knots:** Surgeon's Knot, Slip Knot, Square Knot, Aberdeen Knot, Tying in depth, Instrument Tying
- * **Handling sutures : Skin Closure**
Interrupted, Continuous, Mattress, Subcuticular
- * **Structure of abdominal wall / Abdominal Wall closure**
Making an incision and closure (Mass closure and layer by layer closure)

Hands-on training on harvested Animal tissue

- * **Bowel Anastomosis**
End to End extramucosal Interrupted, End to side, Side to side and handling bowel perforation
- * **Handling Vessels**
Vascular repair

Introduction to Minimal Access Surgery

Theoretical session

- * Pneumoperitoneum - Induction and maintenance
- * Instruments and Ergonomics

Endotrainer / Pelvitrainer session - skills exercises

- * Grasping and manipulation skills
- * Clipping and loop ligation

Course Dates 2017

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|---------------------|----------------------|
| 21st January | 18th February |
| 4th March | 1st April |
| 13th May | 10th June |

This Course is Accredited by

Maharashtra Medical Council with CME Credits

Center Endorsed by

