

FELLOWSHIP IN ENDO GYNAECOLOGY (ENDOSCOPY)

ABOUT THE UNIVERSITY

Malla Reddy Vishwavidyapeeth is a reputed educational institution located in Hyderabad, Telangana, India. Recognized as a “Deemed to be University under Distinct (Existing) Category,” the university offers multidisciplinary programs across medical, dental, nursing, pharmaceutical sciences, and allied health sciences. The institution emphasizes academic excellence, clinical expertise, innovation, and global collaboration in advancing healthcare education.

PROGRAM OVERVIEW

The Fellowship in Endo Gynaecology (Endoscopy) is a specialized clinical program designed to develop expertise in minimally invasive gynecological procedures and endoscopic techniques.

The program focuses on:

- Principles of gynecological endoscopy
- Diagnostic and operative hysteroscopy
- Laparoscopy in gynecology
- Management of infertility and pelvic disorders
- Endometriosis and fibroid management
- Advanced minimally invasive surgical techniques

The program integrates **theoretical knowledge, surgical training, and hands-on clinical exposure**, ensuring competency in gynecological endoscopic practice.

(Deemed to be University)

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Perform diagnostic and operative gynecological endoscopic procedures.
 2. Apply minimally invasive surgical techniques effectively.
 3. Manage gynecological conditions using endoscopic approaches.
 4. Deliver safe, evidence-based, and patient-centered surgical care.
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PROGRAM OUTCOMES (POS)

1. **Surgical Expertise:** Perform hysteroscopy and laparoscopy procedures with precision.
 2. **Diagnostic Skills:** Evaluate gynecological conditions using endoscopic methods.
 3. **Therapeutic Proficiency:** Manage conditions such as fibroids, endometriosis, and infertility.
 4. **Minimally Invasive Approach:** Apply advanced techniques to reduce surgical morbidity.
 5. **Patient Safety:** Ensure adherence to safety protocols and surgical standards.
 6. **Multidisciplinary Care:** Collaborate with fertility specialists and surgical teams.
 7. **Evidence-Based Practice:** Apply clinical guidelines and innovations in endoscopic surgery.
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COURSE OUTCOMES (COS)

- **CO1:** Understand principles of gynecological endoscopy.
 - **CO2:** Perform hysteroscopy and laparoscopy procedures.
 - **CO3:** Diagnose and manage gynecological disorders endoscopically.
 - **CO4:** Apply minimally invasive surgical techniques.
 - **CO5:** Ensure patient safety and post-operative care.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in gynecological endoscopic procedures.
 2. Apply minimally invasive surgical techniques effectively.
 3. Integrate clinical and surgical approaches in gynecological care.
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PROGRAM DETAILS

- **Certificate Awarded by:** Malla Reddy Vishwavidyapeeth
 - **Program Duration:** One-Year Fellowship
 - **Mode of Delivery:** Surgical Training + Clinical Exposure + Theoretical Learning
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ELIGIBILITY CRITERIA

- **Academic Qualification:** MBBS / MS (OBGY) / DNB (OBGY)
 - **Professional Requirement:** As per institutional guidelines
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KEY FEATURES

- Advanced training in gynecological endoscopy and minimally invasive surgery
 - Hands-on exposure to hysteroscopy and laparoscopy procedures
 - Focus on infertility, fibroids, and endometriosis management
 - Training in modern surgical techniques and equipment
 - Emphasis on patient safety and surgical precision
 - Integration of clinical and surgical gynecology
 - Evidence-based surgical practice
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LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of endoscopic gynecological procedures.
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COGNITIVE SKILLS

- Clinical decision-making in minimally invasive gynecological surgery.
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PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in hysteroscopy, laparoscopy, and surgical techniques.
 - Hands-on experience in operating theatres and clinical settings.
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TRANSFERABLE SKILLS

- Surgical planning and patient communication skills.
 - Clinical documentation and post-operative care management.
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SUBJECT-SPECIFIC SKILLS

- Advanced minimally invasive gynecological surgical techniques.
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CURRICULUM MODULES – THEORY

- Principles of Gynecological Endoscopy
- Hysteroscopy (Diagnostic & Operative)
- Laparoscopy in Gynecology
- Endometriosis and Fibroid Management
- Infertility and Endoscopic Interventions
- Pelvic Anatomy and Surgical Techniques
- Instrumentation and Equipment Handling
- Complications and Risk Management
- Post-Operative Care and Recovery
- Advances in Minimally Invasive Gynecology

PRACTICAL COURSEWORK

- Hands-on training in hysteroscopy and laparoscopy procedures
- Observation and assistance in gynecological surgeries
- Endoscopic diagnosis and treatment of gynecological conditions
- Surgical instrument handling and technique development
- Patient evaluation and post-operative management
- Case documentation and clinical assessment
- Operating theatre exposure and multidisciplinary coordination

CAREER OUTCOMES

Graduates of the Fellowship in Endo Gynaecology (Endoscopy) can pursue careers as:

- Gynecological Endoscopic Surgeon
- Minimally Invasive Surgery Specialist
- Fertility and Endoscopy Consultant
- Clinical Practitioner in Hospitals and Surgical Centers
- Academic and Research Roles in Gynecological Surgery

