

FELLOWSHIP IN GYNAEC SURGERY

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 Gynaec Surgery is a specialized program designed to develop expertise in the surgical management of gynecological disorders affecting women’s reproductive health.

The program focuses on:

- Female reproductive anatomy and physiology
- Surgical management of benign and malignant gynecological conditions
- Laparoscopic and minimally invasive gynecological procedures
- Hysterectomy and advanced pelvic surgeries
- Management of infertility-related surgical conditions
- Preoperative and postoperative patient care

The program integrates **clinical exposure, surgical training, and hands-on procedures**, ensuring comprehensive expertise in gynecological surgery.

(Deemed to be University)

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Diagnose and manage gynecological conditions requiring surgical intervention.
 2. Perform gynecological surgical procedures with precision and safety.
 3. Apply minimally invasive and laparoscopic techniques.
 4. Deliver patient-centered and evidence-based surgical care.
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PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Diagnose and manage gynecological disorders effectively.

2. **Surgical Skills:** Perform gynecological surgeries including hysterectomy and pelvic procedures.
 3. **Minimally Invasive Techniques:** Apply laparoscopic and advanced surgical approaches.
 4. **Oncological Management:** Manage gynecological cancers effectively.
 5. **Reproductive Health Care:** Address infertility-related surgical conditions.
 6. **Multidisciplinary Approach:** Collaborate with obstetricians, oncologists, and fertility specialists.
 7. **Evidence-Based Practice:** Apply updated gynecological surgical guidelines.
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COURSE OUTCOMES (COS)

- **CO1:** Understand gynecological anatomy and surgical principles.
 - **CO2:** Perform gynecological surgical procedures effectively.
 - **CO3:** Apply laparoscopic and minimally invasive techniques.
 - **CO4:** Manage gynecological emergencies and complications.
 - **CO5:** Ensure comprehensive patient care and recovery.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in gynecological surgical procedures.
 2. Apply advanced laparoscopic and oncological techniques effectively.
 3. Integrate multidisciplinary approaches in women's health care.
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PROGRAM DETAILS

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

- **Academic Qualification:** MBBS with MS/DNB in Obstetrics & Gynaecology or equivalent
 - **Professional Requirement:** As per institutional norms
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KEY FEATURES

- Advanced training in gynecological surgery

- Hands-on exposure to laparoscopic and open procedures
 - Training in hysterectomy and pelvic surgeries
 - Focus on gynecological oncology and infertility surgery
 - Exposure to minimally invasive surgical techniques
 - Integration of surgery with reproductive health care
 - Evidence-based clinical practice
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LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of gynecological diseases and surgical management.
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COGNITIVE SKILLS

- Clinical decision-making in complex gynecological cases.
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PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in gynecological surgical procedures and laparoscopic techniques.
 - Hands-on experience in OT and clinical settings.
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TRANSFERABLE SKILLS

- Communication and patient counseling skills.
 - Multidisciplinary teamwork and coordination.
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SUBJECT-SPECIFIC SKILLS

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

- Female Reproductive Anatomy and Physiology
- Benign Gynecological Disorders
- Gynecological Oncology
- Laparoscopic and Minimally Invasive Surgery
- Hysterectomy and Pelvic Surgery
- Infertility and Reproductive Surgery
- Emergency Gynecological Conditions
- Diagnostic and Imaging Techniques
- Postoperative Care and Complications
- Advances in Gynecological Surgery

PRACTICAL COURSEWORK

- Clinical training in gynecology surgical units
- Laparoscopic and open gynecological procedures
- Hysterectomy and pelvic surgeries
- Management of gynecological emergencies
- Infertility-related surgical procedures
- Preoperative and postoperative patient care
- Case documentation and clinical evaluation

CAREER OUTCOMES

Graduates of the Fellowship in Gynaec Surgery can pursue careers as:

- Gynecological Surgeon
- Laparoscopic Gynecology Specialist
- Reproductive Surgery Specialist
- Consultant in Women's Health Hospitals
- Academic and Research Roles in Gynecology

