

FELLOWSHIP IN PAEDIATRIC OTORHINOLARYNGOLOGY

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 Paediatric Otorhinolaryngology is a specialized program designed to develop expertise in the diagnosis and management of ear, nose, and throat disorders in infants, children, and adolescents.

The program focuses on:

- Pediatric ENT anatomy and physiology
- Congenital and acquired ENT disorders in children
- Pediatric airway management
- Otology, rhinology, and laryngology in children
- Hearing assessment and speech disorders
- Pediatric ENT surgical procedures

The program integrates **clinical exposure, surgical training, and hands-on practice**, ensuring comprehensive expertise in pediatric ENT care.

(Deemed to be University)

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Diagnose and manage pediatric ENT disorders effectively.
 2. Perform pediatric ENT surgical procedures with precision.
 3. Manage airway and respiratory conditions in children.
 4. Deliver patient-centered and evidence-based care.
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PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Diagnose and treat ENT conditions in pediatric patients.

2. **Surgical Skills:** Perform pediatric ENT surgeries and procedures.
 3. **Airway Management:** Manage pediatric airway and breathing disorders.
 4. **Hearing & Speech Care:** Evaluate and manage hearing and speech issues.
 5. **Emergency Management:** Handle pediatric ENT emergencies.
 6. **Multidisciplinary Approach:** Collaborate with pediatricians and speech therapists.
 7. **Evidence-Based Practice:** Apply updated pediatric ENT guidelines.
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COURSE OUTCOMES (COS)

- **CO1:** Understand pediatric ENT anatomy and physiology.
 - **CO2:** Diagnose and manage ENT disorders in children.
 - **CO3:** Perform pediatric ENT surgical procedures.
 - **CO4:** Manage airway and hearing-related conditions.
 - **CO5:** Ensure comprehensive pediatric ENT care.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in pediatric ENT diagnosis and treatment.
 2. Apply advanced surgical and clinical techniques in children.
 3. Integrate multidisciplinary approaches in pediatric ENT 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

(Deemed to be University)

ELIGIBILITY CRITERIA

- **Academic Qualification:** MBBS with MS/DNB in ENT (Otorhinolaryngology)
 - **Professional Requirement:** As per institutional norms
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KEY FEATURES

- Specialized training in pediatric ENT
- Hands-on exposure in ENT OPD, OT, and pediatric units
- Training in pediatric airway management
- Focus on congenital and acquired ENT disorders
- Exposure to hearing assessment and speech therapy

- Integration of medical and surgical ENT care
 - Evidence-based clinical practice
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LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of pediatric ENT disorders and management.
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COGNITIVE SKILLS

- Clinical decision-making in pediatric ENT cases.
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PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in pediatric ENT procedures and surgeries.
 - Hands-on experience in clinical and surgical settings.
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TRANSFERABLE SKILLS

- Communication with children and caregivers.
 - Multidisciplinary coordination and patient management.
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SUBJECT-SPECIFIC SKILLS

- Advanced pediatric ENT diagnostic and surgical techniques.
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CURRICULUM MODULES – THEORY

- Pediatric ENT Anatomy and Physiology
 - Otolaryngology in Children
 - Rhinology in Pediatrics
 - Pediatric Laryngology
 - Pediatric Airway Disorders
 - Hearing Assessment and Speech Disorders
 - Congenital ENT Conditions
 - Pediatric ENT Surgery
 - Emergency ENT Care in Children
 - Advances in Pediatric ENT
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PRACTICAL COURSEWORK

- Clinical training in ENT OPD and pediatric units
- Pediatric ENT surgeries and procedures
- Airway management and emergency interventions
- Hearing assessment and audiological evaluation
- Management of congenital and acquired ENT disorders
- Case discussions and clinical evaluation
- Surgical assistance and documentation

CAREER OUTCOMES

Graduates of the Fellowship in Paediatric Otorhinolaryngology can pursue careers as:

- Pediatric ENT Specialist
- Otorhinolaryngology Consultant
- Pediatric Airway Specialist
- Clinical Practitioner in Hospitals and ENT Centers
- Academic and Research Roles in ENT

