

## FELLOWSHIP IN HEAD & NECK ONCO SURGERY

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### 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.

### FELLOWSHIP IN BREAST ONCO SURGE...

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### PROGRAM OVERVIEW

The Fellowship in Head & Neck Onco Surgery is a specialized program designed to develop expertise in the surgical management of head and neck cancers.

The program focuses on:

- Oral cavity, laryngeal, and pharyngeal cancers
- Thyroid and salivary gland malignancies
- Skull base and advanced head & neck tumors
- Reconstructive surgery (flaps and microvascular techniques)
- Minimally invasive and robotic head & neck procedures
- Multidisciplinary cancer care

The program integrates clinical exposure, hands-on surgical training, and advanced reconstructive techniques to ensure comprehensive expertise in head and neck oncology surgery.

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### PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Perform head and neck oncological surgeries effectively.
  2. Manage complex tumors of the head and neck region.
  3. Apply reconstructive and minimally invasive techniques.
  4. Deliver patient-centered and evidence-based care.
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## PROGRAM OUTCOMES (POS)

1. **Surgical Expertise:** Perform head & neck oncological procedures with precision.
  2. **Clinical Knowledge:** Manage oral, laryngeal, thyroid, and salivary gland cancers.
  3. **Reconstructive Skills:** Apply microvascular and flap reconstruction techniques.
  4. **Patient Care:** Ensure optimal perioperative and postoperative management.
  5. **Decision-Making Skills:** Handle complex oncology cases.
  6. **Research Orientation:** Contribute to advancements in head & neck oncology.
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## COURSE OUTCOMES (COS)

- **CO1:** Understand head & neck oncology and surgical principles.
  - **CO2:** Perform tumor resections and neck dissections.
  - **CO3:** Apply reconstructive surgical techniques.
  - **CO4:** Manage complications and postoperative care.
  - **CO5:** Integrate multidisciplinary cancer treatment approaches.
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## PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in head & neck oncology surgery.
  2. Apply advanced surgical and reconstructive techniques.
  3. Integrate clinical and surgical oncology approaches.
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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:** MS/DNB in ENT / General Surgery / M.Ch/DNB Surgical Oncology or equivalent
- **Professional Requirement:** As per institutional norms

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## KEY FEATURES

- Advanced training in head & neck oncological surgery
  - Hands-on exposure to tumor resections and reconstructions
  - Training in microvascular and reconstructive techniques
  - Focus on multidisciplinary cancer care
  - Evidence-based surgical practice
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## LEARNING OUTCOMES

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### KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of head & neck malignancies
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### COGNITIVE SKILLS

- Clinical decision-making in head & neck oncology
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### PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in tumor resections and reconstructive surgeries
  - Hands-on experience in OT and ICU
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### TRANSFERABLE SKILLS

- Patient counseling and multidisciplinary coordination
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### SUBJECT-SPECIFIC SKILLS

- Advanced head & neck surgical and reconstructive techniques
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## CURRICULUM MODULES – THEORY

- Head & Neck Oncology Basics
  - Oral Cavity & Pharyngeal Cancers
  - Laryngeal & Thyroid Malignancies
  - Salivary Gland Tumors
  - Neck Dissection Techniques
  - Reconstructive Surgery
  - Microvascular Techniques
  - Perioperative Care
  - Advances in Head & Neck Oncology
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## PRACTICAL COURSEWORK

- Tumor resection and neck dissection procedures
- Reconstructive and microvascular surgeries
- Minimally invasive techniques
- ICU and postoperative care
- Multidisciplinary case discussions
- Research and documentation

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## CAREER OUTCOMES

Graduates can pursue careers as:

- Head & Neck Onco Surgeon
- ENT Oncological Surgeon
- Surgical Oncologist
- Consultant in Cancer Centers
- Academic and Research Professional

