

FELLOWSHIP IN PAEDIATRIC NUTRITION

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 Nutrition is a one-year advanced program designed to train healthcare professionals in the assessment and management of nutritional disorders in infants and children.

The program focuses on:

- Infant and child nutrition
- Malnutrition and nutritional deficiencies
- Growth monitoring and assessment
- Clinical nutrition in acute and chronic illnesses
- Therapeutic nutrition and diet planning
- Community and preventive nutrition

The program integrates clinical training, dietary planning, and public health approaches to ensure comprehensive expertise in paediatric nutrition.

Department-of-Pediatrics_compre...
(Deemed to be University)

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Develop expertise in paediatric nutrition.
 2. Assess and manage nutritional disorders.
 3. Plan therapeutic diets for various conditions.
 4. Monitor growth and development effectively.
 5. Promote preventive and community nutrition strategies.
 6. Integrate research into nutritional practice.
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PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Manage paediatric nutritional disorders.
 2. **Assessment Skills:** Monitor growth and nutritional status.
 3. **Therapeutic Skills:** Develop diet plans and interventions.
 4. **Preventive Care:** Promote community nutrition programs.
 5. **Public Health Skills:** Address malnutrition and deficiencies.
 6. **Research Orientation:** Contribute to paediatric nutrition research.
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COURSE OUTCOMES (COS)

- CO1: Assess paediatric nutritional status.
 - CO2: Manage malnutrition and deficiencies.
 - CO3: Plan therapeutic diets.
 - CO4: Monitor growth and development.
 - CO5: Integrate clinical and community nutrition practices.
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PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in paediatric nutrition.
 2. Apply advanced nutritional assessment and management techniques.
 3. Integrate clinical practice with preventive nutrition.
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PROGRAM DETAILS

- Certificate Awarded by: Malla Reddy Vishwavidyapeeth
 - Program Duration: One-Year Fellowship (to be University)
 - Mode of Delivery: Clinical + Community + Theoretical Training
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ELIGIBILITY CRITERIA

- Academic Qualification: MD/DNB Paediatrics or equivalent
 - Professional Requirement: As per institutional norms
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KEY FEATURES

- Advanced training in paediatric nutrition
- Hands-on exposure to clinical and community nutrition

- Training in diet planning and nutritional therapy
 - Focus on growth monitoring and malnutrition management
 - Evidence-based nutritional practice
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LEARNING OUTCOMES

KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of paediatric nutrition and growth
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COGNITIVE SKILLS

- Clinical decision-making in nutritional management
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PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in nutritional assessment and diet planning
 - Hands-on experience in clinical and community settings
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TRANSFERABLE SKILLS

- Patient and family counselling
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SUBJECT-SPECIFIC SKILLS

- Advanced paediatric nutrition and therapeutic diet techniques
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CURRICULUM MODULES – THEORY

SEMESTER 1: FUNDAMENTALS OF PAEDIATRIC NUTRITION

- Basics of Nutrition
 - Infant Feeding Practices
 - Malnutrition & Deficiencies
 - Growth Monitoring
 - Clinical Rotations
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SEMESTER 2: ADVANCED PAEDIATRIC NUTRITION

- Therapeutic Nutrition
- Nutrition in Chronic Diseases
- Community Nutrition
- Preventive Strategies

- Case Studies
 - Research Project
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PRACTICAL COURSEWORK

- Nutritional assessment
 - Diet planning
 - Clinical case management
 - Community programs
 - Case discussions
 - Research and documentation
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CAREER OUTCOMES

Graduates can pursue careers as:

- Paediatric Nutrition Specialist
- Clinical Nutritionist
- Public Health Nutrition Expert
- Clinical Researcher
- Academic and Teaching Professional



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