POSTGRADUATION IN PEDIATRIC GASTROENTEROLOGY

The Pediatric Gastroenterology section has begun its activities 30 years ago, and currently has the participation of academics, residents, masters and doctoral students of the postgraduate course in Pediatrics, School of Medicine/UFMG, students of expertise in Pediatric Gastroenterology and teachers of UFMG.

The Pediatric Gastroenterology section has activities in research, teaching and extension. It is a reference service in this area and meets the demand of patients throughout the state of Minas Gerais, providing specialized services from medium to high complexity.

1. Objectives
   – General
     ▪ Provide human resources in Pediatric Gastroenterology.
   – Specific
     ▪ To train professionals for gastroenterology patient care, diagnostics and management based on identified problems.
     ▪ To train professionals to apply the academic knowledge in professional practice and to disseminate this knowledge.

2. Target audience
   The Course in Pediatric Gastroenterology is a specialization course, which aims to provide and develop expertise in the respective specialty. It is intended for students at university level, with full residency in Pediatrics. Its essence is formation of qualified human resources, technically and scientifically, to the exercise of professional activities, teaching and research in Pediatric Gastroenterology. As a prerequisite for admission to the course, it is mandatory to comply at least two years in Pediatric Residence program. For those without this condition, the term extended to five years of regular professional activities in Pediatrics.

3. Program design
   The activities are practical and theoretical. They are carried out at the Faculty of Medicine of UFMG, as well as in outpatient clinics, inpatient infirmary, nursery, Pediatric Intensive Care Unit and emergency department of the Hospital das Clínicas. The students provide assistance to patients in various sectors of the Hospital, in the form of attendance, discussions and monitoring of cases and propaedeutics exams, always under the supervision of teachers of the course.
4. **Working hours: 40 hours/week**
   The course lasts two years.
   To obtain a certificate, in addition to other requirements, the student must attend a certain number of compulsory disciplines and obtain the number of credits required.
   The disciplines will be taught through lectures and practices, and preferably evaluated in the form of seminars, bibliographic research and field practical work, case studies and analysis of texts.
   At the end of the course the student must submit a final paper, in the form of a monograph or a scientific work equivalent.

5. **Period and Frequency**
   Every year, there are 6 vacancies for students in the form of Edital Selection Process.
   The entry of new students occurs in February or August.

6. **Methodology**
   The course takes the form of lectures and practices. The integration of theory and practice occurs through clinical meetings, discussion of clinical cases (inpatient and outpatient), always under the supervision of faculty members.
   The course uses the facilities at the Health Campus - UFMG. The outpatient care activities take place at the Pediatric Clinic St. Vincent and at outpatient Clinic Bias Fortes.
   Assistance activities to hospitalized children are held in the hospital ward of the Pediatric Clinical-Surgical Unit of Hospital das Clínicas/UFMG, which currently has 60 beds plus 10 beds in Pediatric Intensive Care Unit. The emergency consultations take place in the Emergency Sector of the Hospital das Clínicas.
   The technical procedures are performed in the outpatient and inpatient sectors.

7. **Coordination**
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