

Program of Study : General Medicine
Course : Pediatrics - Clinical Training
Abbreviation : DET/VABP2
Schedule : 2 weeks of clinical training (60 hours)
Course Distribution : 4th year, 7th semester
Number of Credits : 1
Course Form : Clinical training

Clinical training:

Leading Teacher : František Kopřiva , M.D., Ass. Prof., Ph.D.

Course contents: The students will take active part in the morning round and outpatient clinics; will carry out routine work in the infant department, the department for older children and the intensive care unit; will perform blood sampling, including the taking of venous, capillary blood, will assist during specialized procedures (bone-marrow puncture, lumbar puncture, cathetrization, intubation), or other procedures, such as sonography, preparation of infusions etc. They will help with documentation, interpretation of laboratory results and will study the principles of care of chronically ill children.

Period of training: After the completion of the 7th semester the precise dates of clinical training will be established after consultation with leading teacher.

Completed by : Discussion with clinician

Requirements : Fulfillment of complete clinical training

Literature :

1. I.T. Lissauer, G. Clayden: Illustrated Textbook of Pediatrics, published in 2001 by Mosby in England (second edition)
2. W. Nelson: Essentials of Pediatrics, 5th ed., published in 2006 by Elsevier Saunders Company in the USA
3. D.Bernstein, S. Shelov: Pediatrics for medical students, published in 1996 in the USA
4. Pediatrics at a glance, Altschuler, Steven M. and Ludwig, Stephen, published in 1998 by McGraw-Hill in USA

**Faculty of Medicine, Palacky University Olomouc – Department of Pediatrics
Clinical Training in Pediatrics, 4th year, General Medicine**

Name and surname:

Date of birth:

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Name of the hospital:

Dates:

Procedures that student performs independently:

1) Venous and capillary blood sampling	yes	no
2) Peripheral IV line application	yes	no
3) IM injection application	yes	no
4) Wound bandaging and care	yes	no
5) Urethral catheterization	yes	no
6) BP measurement, including infants	yes	no
7) Admission and discharge of the patient, working with medical documentation	yes	no

Procedures that student attends:

1) Transfusion	yes	no
2) Lumbar puncture	yes	no
3) Bone marrow puncture	yes	no
4) Nasogastric tube positioning	yes	no
5) Ultrasound	yes	no
6) Scintigraphy	yes	no
7) Endoscopic procedures	yes	no

Tutor's signature and evaluation: