



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Child Neuropsychiatry

2223-6-H4102D039-H4102D174M

Aims

- Gain knowledge about the specificities of Childhood and Adolescence Neuropsychiatry
- Recognize the most common risk signs and symptoms of developmental disorders, behavioral and neuropsychiatric disorders in childhood and adolescence.

Contents

- The neuropsychomotor development in the first year of life
- Neurodevelopmental disorders
- Child Neurology
- Child and adolescent psychiatry

Detailed program

The neuropsychomotor development in the first year of life:

neurobehavioral examination

General Movements

Neurodevelopmental disorders:

intellectual disability, autism spectrum disorders, ADHD, communication disorders, learning disabilities, movement disorders

Behavioral and psychiatric disorders:

- enuresis, encopresis
- somatic symptom disorder and related disorders
- anxiety disorders
- mood disturbances
- eating disorders

Child Neurology:

- Febrile seizures, critical episodes in childhood and epilepsy
- Headaches
- Movement disorders: ataxia, chorea, athetosis, tremor, dystonia
- Encephalopathies: cerebral palsy
- Muscular dystrophies: Duchenne and Becker
- Neuropathies: Guillain–Barré

Prerequisites

Anatomy and physiology of central and peripheral nervous system

Teaching form

Lectures with interactive presentation and discussion.

In case of pandemic resurgence, the lessons will be through webinar

Textbook and teaching resource

Nelson's Essentials of pediatrics

Semester

First

Assessment method

Office hours

At the end of each teaching class; By appointment, by e-mail request

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING
