UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Pedagogical Sciences

2021-2-I0202D136-I0202D048M

Aims

The course aims to provide integrated knowledge in the field of intellectual development, artificial intelligence, of dynamic functional profile and personalized educational project.

Contents

PEDAGOGICAL SCIENCES: The 104/92 Italian law. Cognitive functioning. From the Dynamic Functional Profile to the Personalized Educational Project.

Detailed program

Pedagogical Sciences

§ Introduction to dynamic functional profile. The observation of the child. Law 104. The program agreement

§ The cognitive area. The levels of development. Piagetian stages. Cognitive functioning, potential and their evaluation. Deficit, delay, disharmony

§ Emotional relational Area. Area of self. Motivation towards relation / relation mode. Relations with adults and peers

§ Communicational-linguistic Area. Special means (mimic-gestural, verbal, pictorial, graph). Contents and intentions / implicit mode (posture, distance....). Methods of communication and interaction. Verbal language

(phono - articulatory / phonologic aspect, lexical / semantic, structural / syntactic-grammatical). Production. Comprehension

§ Motor Practice Area. Gross mobility (static and dynamic coordination). Motor skills. Practice (simple and complex).

§ Sensory area. Visual perception. Auditory perception. Tactile perception.

§ Introduction to Personalized Educational Project

§ PEP: an interdisciplinary teamwork

§ From the dynamic functional profile to personalized educational project

§ Establishment of a personal educational plan

Prerequisites

Objectives of the first year courses

Teaching form

Lectures

In the Covid-19 emergency period, lessons will be held remotely asynchronously with synchronous videoconferencing events

Textbook and teaching resource

1. J. Piaget,La nascita dell'intelligenza nel bambino, Giunti Barbera,1991.

2. DLgs 104/92

Semester

Second semester

Assessment method

Written exam: quizzes with single / multiple choice and open questions with brief answer.

Final oral exam at the discretion of the teacher or on the student's proposal regarding the project

During the Covid-19 emergency period the exam will take place electronically with proctoring control.

Office hours

You receive by appointment