



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Problem Based Learning: Methodology

2324-3-H4102D112

Aims

The aim of the course is to prepare the tutors that shall be involved in conducting the PBL case discussions during the SMS (School of Medicine and Surgery) course at the ASST-Papa Giovanni XXIII hospital.

Contents

The teaching methodology shall be centered on the PBL (Problem-based Learning) model. The Course is based on a formal presentation of the PBL method followed by an interactive activity on Case-models, Role-play with the progressive involvement of all participants.

Detailed program

Session 1

- Problem-based learning: initial self assessment
- Limits and advantages of conventional teaching methods
- Introduction to the PBL learning method: principles, history and objectives
- Practical tips to build a PBL case

Session 2 practice

- PBL cases practice

Session 3

- Role-play in PBL clinical cases

Session 4 performance evaluation

- Restitution of student's performance

Prerequisites

none for tutors.

from 3rd year for SMS Students

Teaching form

N. 8 hours of theoretical & practical formation.

The teaching methodology shall be centered on the PBL (Problem-based Learning) model,

The Course is based on a formal presentation of the PBL method followed by an interactive activity on Case-models, Role-play with the progressive involvement of all participants

Textbook and teaching resource

Henk G Schmidt et al. The process of problem-based learning: what works and why.
Medical Education 2011; 45: 792–806. doi:10.1111/j.1365-2923.2011.04035.x

John A Spencer, Reg K Jordan: Learner centred approaches in medical education
BMJ VOLUME 318 8 MAY 1999

Elaine H. J. Yew et al. Is learning in problem-based learning cumulative?
Adv in Health Sci Educ (2011) 16:449–464 - DOI 10.1007/s10459-010-9267-y

D A Kilroy. Problem based learning. Emerg Med J 2004;21:411–413. doi: 10.1136/emj.2003.012435

Semester

second semester

Assessment method

Attendance for > 75% of the whole course

oral discussion at the end of the day

the final assessment shall be : qualify/non qualify

Office hours

by appointment (mail stefano.faggiuoli@unimib.it)

Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY
