

## **Criteria necessary for accreditation of the subject “Clinical environmental medicine”**

- 1) Mandatory classes:
  - Lecture “Clinical environmental medicine”, 5<sup>th</sup> semester, and one single double-hour class
  
- 2) Concordant class
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- 3) Record of achievement:
  - Multiple Choice Exam
  
- 4) Learning objective: Clinical environmental medicine
  - Definitions
    - a) Clinical environmental medicine
    - b) Preventive environmental medicine
    - c) Environmental epidemiology
  - Clinical environmental medicine
    - a) Patient history
    - b) Symptoms
    - c) Physical examination
  - Laboratory
    - a) Exposure monitoring, Bio monitoring, effect monitoring
    - b) Matrix
    - c) Reference parameter
  - Environmental effects on the organism
    - a) Effects
    - b) Haber’s rule
    - c) Stochastic and deterministic processes
    - d) Examples for noxae (Dust , asbestos, acrylamide, dioxin, mold fungi)
  - Syndromes
    - a) MCS
    - b) Chronic fatigue syndrome
    - c) Sick building syndrome
  - Treatment