



UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Enhancement of fragile cultural heritage

2223-94R-SCGA013

Titolo

Enhancement of fragile cultural heritage

Docente(i)

Ezio Giovanni Bolzacchini ; Luca Ferrero ; Chiara Rostano

Lingua

English

Breve descrizione

Evaluation of atmospheric micropollutants in museum and conservation environments and their effects on cultural heritage both indoors and outdoors.

Fluid-dynamic study of air conditioning and filtration systems (HVAC) in order to control pathologies attributable to the spread of atmospheric pollutants and atmospheric particulate matter.

Monitoring of the structural effects produced by global warming on monumental architectures and damage reduction processes.

Application of diagnostic imaging in dynamic monitoring systems for damage prevention

Evaluation: YES - Activity during the course

CFU / Ore

2 CFU - 20 Hours (8h lecture - 12h laboratory training)

Periodo di erogazione

II semester
