UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Native Plant Assemblages to Restore Degraded Lands (Curricular - Environment)

2223-94R-SCGA27

Titolo

Native Plant Assemblages to Restore Degraded Lands

Docente(i)

Rodolfo Gentili ; Sandra Citterio

Lingua

English

Breve descrizione

Types of degraded lands and environmental restoration technologies

A) Revegetation of degraded sites using native plants

- Restoration of quarry

- Vegetation management to contrast alien species

B) Phytoremediation: the use of green plants to remove pollutant from the environment or to render them harmless

- Phytoremediation of soil and water

Field activities within a quarry and a phytoremediation site: data collection, processing and problem-specific analysis.

Evaluation: NO

CFU / Ore

1 CFU - 8 Hours (Lecture in field)

Periodo di erogazione

II semester

Sustainable Development Goals

CITTÀ E COMUNITÀ SOSTENIBILI