

Syllabus 2022-23

Teacher (name and affiliation)	Rodolfo GENTILI (UNIMIB, Dep. Earth and Environmental Sciences) Sandra CITTERIO (UNIMIB, Dep. Earth and Environmental Sciences)
Title	Native plant assemblages to restore degraded lands
Language	<i>English</i>
CFU	<i>1</i>
Hours	<i>8</i>
Program	<p><i>Types of degraded lands and environmental restoration technologies</i></p> <p><i>A) Revegetation of degraded sites using native plants</i></p> <ul style="list-style-type: none"> - <i>Restoration of quarry</i> - <i>Vegetation management to contrast alien species</i> <p><i>B) Phytoremediation: the use of green plants to remove pollutant from the environment or to render them harmless</i></p> <ul style="list-style-type: none"> - <i>Phytoremediation of soil and water</i> <p><i>Field activities within a quarry and a phytoremediation site: datacollection, processing and problem-specific analysis.</i></p>
Evaluation: YES/NO	<i>No</i>
Calendar	<i>II semester</i>