

## Syllabus

Teacher (name and affiliation)	Maria Luce Frezzotti (UNIMIB, dep. Earth and Environmental Sciences), Robert Bodnar (Virginia tech), Leonid Danyuhevsky (University of Tasmania),
Title	Fluids in the Earth
Language	<i>English</i>
CFU	<i>4</i>
Hours	<i>40</i>
Program	Topics include fluid and melt inclusion studies and applications to different geological environments, phase equilibria modeling and thermodynamics of C-O-H fluids at high P and T, and advanced analytical techniques for analysis of fluid and melt inclusions.
Evaluation: YES/NO	YES (written exam)
Calendar	<i>II semester</i>