

Course offered for the STAT PhD program starting from a.y. 2020-21

TITLE	<b>MICROTECTONICS</b>
Lecturer	CRISPINI – FEDERICO – MONTOMOLI (P.A. UniTo)
Duration and Credits	3 CFU, 12 hours
Course description	The course focuses on microstructures or fabric of rocks, and methods of investigations from the field to the laboratory with examples. Main Topics include: <b>Introduction to microstructures</b> , Deformation mechanisms, Brittle to ductile shear zones: from micro to macro-scale, Methods.
Course organization	Topics are treated through lectures and practicals.
Teaching period	October 2020 - February 2021