TITLE

Basin analysis and Seismic interpretation of the Valdelsa Basin (Italy)

SUPERVISOR E. Capezzuoli

POTENTIAL CO-SUPERVISOR(S) F. Mirabella

PROSPECTIVE ASSISTANCE IN THE SUPERVISION Lab activity, possible reduced fieldwork activity

PREREQUISITES not necessary

DESCRIPTION of the planned research and references if needed. including the 1) **objectives**, 2) the **study area** and 3) the **research methods** foreseen.

Architectural reconstruction and depositional evolution of a sector of the Valdelsa Basin (Central Tuscany, Italy) by means of interpretaion of seismic reflection profiles (2DMove software)