

## Civil Engineering for Mitigation of Risk from Natural Hazards

**RISK EMERGENCY MANAGEMENT AND LEGISLATION A. A. 2021/2022**

### COURSE SCHEDULE

**Prof. Alberto Monti**

**Prof. Stefano Moratti**

**Dr. Lydia Velliscig**

DATE (2022)	TIME	INSTRUCTOR	TOPIC
February 8	14.30 – 18.30	Alberto Monti	Introduction: the human component of disasters and the role of law, UN Hyogo and Sendai framework
February 9	14.30 – 19.00	Alberto Monti	Legal approaches to disaster risk management: <i>ex ante</i> v. <i>ex post</i> tools; coordination tools and emergency response mechanisms (including the civil protection system)
February 10	14.30 – 18.30	Lydia Velliscig	Industrial accidents, Seveso directive
February 11	14.30 – 19.00	Lydia Velliscig	Liability rules and risk management tools
February 14	14.30 – 18.30	Lydia Velliscig	A comparative approach to disaster laws across the world: part I
February 15	14.30 – 19.00	Lydia Velliscig	A comparative approach to disaster laws across the world: part II
February 16	14.30 – 18.30	Alberto Monti	Disaster risk financing: introduction to insurance, reinsurance, ART and ARF
February 18	14.30 – 19.00	Alberto Monti	Disaster risk financing: country experiences, public-private partnerships and new frontiers
February 21	14.30 – 18.30	Stefano Moratti	The role of taxation in DRM policies
February 22	14.30 – 19.00	Stefano Moratti	Environmental taxation
February 23	14.30 – 18.30	Stefano Moratti	Fiscal instrument for disaster recovery
February 24	14.30 – 19.00	Stefano Moratti	European tax policies for damaged areas