Syllabus

Teacher (name and affiliation)	Samuel Albani (UNIMIB, dep. Earth and Environmental Sciences)
Title	Online tools for atmospheric research
Language	*English*
CFU	*1*
Hours	*10*
Program	*Introduction to the use of free online software in support to atmospheric research: HYSPLIT, a simple, extensively used atmospheric transport and dispersion model. The model can be run interactively on the Web, or the code executable and meteorological data can be downloaded to a Windows or Mac PC.* *Two introductory lectures on the theoretical bases and possible applications (2 hours each) will be followed by 3 practical sessions in the computer lab (2 hours each).*
Evaluation: YES/NO	*YES (presentation of a case study)*
Calendar	*II semester*