

Three-level university program in meteorology at the Eotvos Lorand University

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University programs in Hungary are changed due to the Bologna process from the academic year 2006/2007. In the field of meteorology, instead of the previous graduation process (i.e., getting a university diploma in meteorology after the 10-semester of course work including a thesis work in the last two semesters) two different degrees have been introduced. (1) BSc degree can be earned after 6 semesters of course work (the graduation requirements contain sum of credit values also) and the defence of a BSc thesis, but it is not associated to meteorology directly. Graduating with a BSc degree in Hungary is no longer possible solely in meteorology. Meteorology-orientated students are enrolled either in geosciences, environmental sciences or physics. Students in any of these BSc programs may choose meteorology as a major subject. (2) MSc degree can be earned after 4 semesters of course work with completing the specified number of credit values and defending the MSc thesis. The Eotvos Lorand University has one meteorology MSc program with two possible specializations: synoptic meteorologist/weather forecaster and climate researcher. The third level university program was already introduced in 1993/1994 in Hungary, in which PhD degree can be earned in geosciences (with specialization in meteorology) or environmental sciences (with specialization in geosciences). In this poster, detailed curricula of each university level will be presented.