

ELLS Summer School in Environmental Sciences 2010 Water Disaster Prevention (WDP 2010)

The summer school will be held from 20 to 26 June 2010 at the Czech University of Life Sciences Prague, Faculty of Environmental Sciences. It is divided into two sections: in the first students will concentrate on individual studies at their respective institution for half a week, in the second they will attend a week of lectures, exercises and field trips in the Czech Republic. The summer school is designed preferably for bachelor students from partner universities of the Euroleague for Life Sciences (ELLS) as well as for young professionals, who wish to enhance their knowledge in the management of disasters of hydrometeorological origin. Lectures will be delivered in English by professors from CULS Prague, BOKU Vienna and WUR Wageningen. Guest lecturers will come from other ELLS universities and International Institutions. A good command of English and a general background in environmental sciences, insight in hydrology and social sciences are the required prerequisites.



Objectives

- Learning the standard methods of floods and droughts hazard assessment
- Learning how to recognize a proper early warning method
- Using new tools for collecting and implementing hydrological data
- Combining different methods of mitigation and recovery in floods and droughts disasters
- Getting acquainted with the role of the civil society when water disasters occur

Attending students will be awarded 4 ECTS credits. The capacity of the summer school is limited to 25–30 students. Preference will be given to BSc students from the study areas such as “Land and Water Management” or “Environmental Sciences”.

Application deadline – 30 April 2010

The application form can be downloaded from the official web site www.eu-workshop.czu.cz. The summer school is supported by the ELLS Fund for Incentives, the Czech Government and the United Nations Strategy for Disaster Reduction Secretariat (ISDR). No registration or tuition fees are required. Accommodation and meals will be provided to registered participants free of charge. Travel costs (to and from Prague) will be borne by the participating students (or by their home university).

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Further information: <http://www.eu-workshop.czu.cz> or <http://www.euroleague-study.org>