



Course: Disaster Risk Management in the framework of EU integration

Study Cycle: Master, Full time

Academic Year: 2020-2021

Study program: Master of Science in Risk Management

Lecturers: Prof. Asoc.Dr Narin Panariti, Dr. Perseta Grabova

Academic Load: 60 hours (30 Lectures and 30 Seminars)

Semester: II

Type of course: compulsory course

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Goal and objectives of the Course

This subject examines the various phases of disaster management: prevention, preparedness, response and recovery. This module also explores in details the fundamental concepts of managing risk of environmental hazards. A variety of management approaches for natural and human-induced hazards in both developing and developed countries are introduced. The relationship between EU integration and DRM has been addressed through specific topics in the course content. More specific aims include:

• Outline the fundamental concepts of preparedness, prevention, response and recovery as they relate to the management aspect of the disaster cycle and provide a thorough understanding of these issues in EU context;

• Outline the fundamental concepts and approaches of managing the risk of environmental hazards and raising awareness in this regard;

• Introduce the basic concepts of insurance and reinsurance in disaster management in EU;

• Explore a variety of management approaches for a number of specific environmental hazards in both EU and the Balkans

• Understanding of problems that may arise in policy issues and dimensions of disaster management in the framework of policy development for EU integration.

The content of the course

The program of the course includes the following topics: Disaster, Poverty and Development; Risk and Vulnerability; DRM cycle: Preparedness, prevention, response and recovery; Stakeholders involved in DRM cycle; EU Disaster Risk Management Framework, International programs and agreements for DRM;

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National, local and community disaster risk reduction in Albania; Concepts of insurance and reinsurance in DRM; Disaster recovery problems – e.g. political will, economics, uneven distribution of knowledge and resources, education, public awareness, culture, religion, gender and ethnicity; Contingency planning; Lessons from past disasters in EU and WB.

LITERATURE

<u>Main Literature</u>: Coppola, D.P. 2007. Introduction to International Disaster Management. Oxford, Butterworth-Heinemann, 547pp.

European Commission, Joint Research Centre. 2019, Recommendations for National Risk Assessment for Disaster Risk Management in EU,

Additional Literature:

Banks, E. 2004. Alternative risk transfer: Integrated risk management through insurance, reinsurance and the capital markets. Chichester: John Wiley and Sons Ltd.

Ecorys, 2013. Good practices in disaster prevention, Final Report, Rotterdam,

Paleari, Susanna, 2019. Disaster risk insurance: A comparison of national schemes in the EU-28, International Journal of Disaster Risk Reduction, Vol.35, p.101059.

Emilia Mišćenić & Aurélien Raccah editor; 2016; Legal Risks in EU Law Interdisciplinary Studies on Legal Risk Management and Better Regulation in Europe.

Hedelin, Beatrice 2016. The Sustainable Procedure Framework for Disaster Risk Management: Illustrated by the Case of the EU Floods Directive in Sweden. International Journal of Disaster Risk Science, 2016, Vol.7 (2), pp.151-162.

Faivre, Nicolas; Sgobbi, Alessandra; Happaerts, Sander; Raynal, Julie; Schmidt, Laura 2018, Translating the Sendai Framework into action: The EU approach to ecosystem-based disaster risk reduction. International Journal of Disaster Risk Reduction, Vol.32, pp.4-10

Raphael Bossong & Hendrik Hegemann, 2015. European Civil Security Governance: Diversity and Cooperation in Crisis and Disaster Management.

European Environment Agency, 2017. Climate change adaptation and disaster risk reduction in Europe: enhancing coherence of the knowledge base, policies and practices.

Lin, Lexin, 2018. Integrating a national risk assessment into a disaster risk management system: Process and practice International Journal of Disaster Risk Reduction, March 2018, Vol.27, pp.625-631

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