**RISK MANAGEMENT**

Syllabus

Course: Risk Management

Instructor: Svetlana Vidovic, Ph.D.

Lecture Hall: check with the office before the class

Lecture Time: according to the schedule

Contact: svetlana.vidovic@anasvet.com  
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### Required Textbooks and Reading Materials

*Project Management Body of Knowledge (PMBok) forth Edition*.

*The project Manager’s Desk reference*, 3rd edition,

Risk management magazine: <http://www.rmmagazine.com/>

Risk management association: <http://www.rmahq.org>

Project Management Institute: www.pmi.org

Case study and other types of additional reading will be communicated later.

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**Course Prerequisites**

* This course requires fluent speaking and written English skills,
* Prior knowledge of project management fundamentals
* Informatics fundamentals
* Economic skills basics
* Management skills basics

**Will to learn!**<hr

### Course Objectives

After passing this class you will be equipped with knowledge of recognizing and evaluating various kinds of project risks. Get knowledge about risk managing, creating, defending and implementing, handling strategies.

During the class we will strive to develop:

* Deep understanding and practical approach in using risk management techniques in real life projects.

* Practical skills to analyze project risks and develop their mitigation or avoidance strategies.
* Foster a better appreciation of the ethical considerations which apply to a risk management arena

Course is designed as a combination of standup lectures and group case studies and discussions

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## Topics covered

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| |  | | --- | |  | | 1. Risk Management History/Planning/ Risk Identification   In class case study | | 1. Risk Analysis    1. Qualitative Risk Analysis    2. Quantitative Risk Analysis   Group work, industry business case | | 1. Risk response planning    1. Group work, construction industry business case | | 1. Assignments on Risk Control and Risk Response,   group case study presentations |   \*Note: The syllabus schedule and contents are subject to revision at the instructor's discretion. |  |