**3.2. Course description**

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| **Generic information** |
| Head of Course | Assoc. Prof. Ana Perić Hadžić, Asst. Prof. Dražen Žgaljić |
| Course | PROJECT MANAGEMENT |
| Study Programme | Logistics and Management in Maritime Industry and Transport |
| Type of Course | Core |
| Year of Study | 2nd |  |
| Estimated Student Workload and Methods of Instruction | ECTS coefficient of Student Workload | 5 |
| Number of Hours (L+E+S) | 30+15+0 |

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| **1. GENERAL COURSE DESCRIPTION** |
| *1.1. Course Objectives*  |
|  *The course aims to explain the importance of projects and international projects and the role of project management in the development of business systems. The emphasis is on strategic preparation, evaluation, initiation and development of project management models at different management levels in order for students to be able to manage projects in the conditions of modern development of the economy.* |
| *1.2. Prerequisites for Course Registration*  |
| None |
| *1.3. Expected Learning Outcomes*  |
| After passing the exam from this course, students will be able to:- properly interpret the fundamental theoretical and practical concepts of project management in the development of business systems,- differentiate between project management processes (strategic preparation, initiation, implementation, control)- apply skills and competences (teamwork) that contribute to the effective implementation and help to resolve complex organizational and other issues related to project management.- correctly identify and define concepts related to the structure of EU funded projects at a strategic level to plan, make and develop the project management model- design, analyze and formulate your own idea and make a project proposal |
| *1.4. Course Outline*  |
| Theoretical-Methodological determination of project management (defining project, project management, Project life cycle, Projects section-stakeholder), Processes of project management (project planning, organization, management, control ). Strategic aspects of project management, project management of company development (development policy, investment policy, evaluation of investment projects). Management of international projects. Organization and programmes of the EU (focusing on programmes that finance the development of Transport), planning of EU projects, logical matrix (log frame), measuring the achievement of objectives, management of work packages and project results, consortium agreements and protection Intellectual property, communication and project management team, exploitation, dissemination and sustainability of EU projects, quality planning, quality assurance and control, risk management. Business case: Harbour Business Plan, the justification for the concession in the field of maritime domain, the EU project. |
| *1.5. Modes of* *Instruction*  | X Lectures[ ]  Seminars and workshops X Exercises [ ]  E-learning[ ]  Field work | X Practical work [ ]  Multimedia and Network [ ]  Laboratory[ ]  Mentorship[ ]  Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| *1.6. Comments*  | / |
| *1.7. Student Obligations*  |
| Students are required to actively attend classes, pass continuous assessments and pass the final exam. |
| *1.8. Assessment1 of Learning Outcomes*  |
| Course attendance | 1,5 | Class participation |     | Seminar paper |     | Experiment |     |
| Written exam |     | Oral exam |     | Essay |     | Research |     |
| Project | 1 | Continuous Assessment | 1,5 | Presentation |     | Practical work |     |
| Portfolio |     |  Final exam | 1 |  |     |  |     |

1 **NOTE:** Name the proportion of ECTS credits for each activity so that the total number of ECTS credits is equal to the ECTS value of the course. Use empty fields for additional activities.

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| *1.9. Assessment of Learning Outcomes and Examples of Evaluation during Classes and on the Final Exam*  |
| The final grade of the student's success in the course is the sum of the percentage of success achieved by the student during classes (70% of the grade) and the percentage of success achieved in the final exam (30% of the grade) according to the rules of the University of Rijeka and the Faculty of Maritime Studies in Rijeka. Continuous assessment of knowledge: - it is necessary to achieve at least 50% correct answers from continuous assessments - project - it is necessary to show the acquired knowledge and application of project methodology for the selected example Final exam: - at the final exam it is necessary to achieve at least 50% correct answers |
| *1.10. Main Reading*  |  |  |
| 1. Anton Hauc, Projektni menadžment i projektno poslovanje, Visoka škola za poslovanje i upravljanje, Zagreb, 2007. 2. Omazić, Mislav Ante, Projektni menadžment Zagreb , Sinergija nakladništvo, 2005. |
| *1.11. Recommended Reading*  |  |  |
| 1. European Funds for Croatian Projects, A Handbook of financail cooperation and European Union, Supported Programmes in Croatia, Središnji državni ured za razvojnu strategiju i koordinaciju fondova Europske Unije, Zagreb, 2009 2. Smjernice za upravljanje projektnim ciklusom, Svezak 1.,Podrška učinkovitoj provedbi vanjske pomoći EK,. Središnji državni ured za razvojnu strategiju i koordinaciju fondova Europske Unije, Zagreb, listopad 2008 (prevedeno na hrvatski jezik) 3. Vajde Horvat, R., Smolčić Jurdana, D. (Eds.), EU project management – challenges and aspects,University of Rijeka, Rijeka 2009. 4. Project Management Institute, A Guide to the Project management Body of Knowledge (PMBOK Guide), Fourth Edition, 2008. |
| *1.12. Number of Main Reading Examples*  |  |  |
| *Title*  | *Number of examples*  | *Number of students*  |
| Anton Hauc, Projektni menadžment i projektno poslovanje, Visoka škola za poslovanje i upravljanje, Zagreb, 2007. | 5 | 75 |
| Omazić, Mislav Ante, Projektni menadžment Zagreb , Sinergija nakladništvo, 2005 | 5 | 75 |
| *1.13. Quality Assurance*  |
| The quality of study is continuously monitored in accordance with the ISO 9001 system implemented at the Faculty of Maritime Studies in Rijeka. An analysis of student pass rates is made annually, and a survey among students is conducted once a semester |