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| | | STUDY MODULE DI | ESCRIPTION FORM | | | |
|---|---------------------------------------|-------------------------------------|---|----------------------------------|--|--|
| | f the module/subject | Code | | | | |
| | ect management | | | 1011105411011110631 | | |
| Field of | • | studies - Second-cycle | Profile of study (general academic, practical) (brak) | Year /Semester | | |
| Logistics - Part-time studies - Second-cycle Elective path/specialty | | | Subject offered in: | Course (compulsory, elective | | |
| Liootivo | | of Delivery Logistics | Polish | obligatory | | |
| Cycle of | study: | | Form of study (full-time,part-time) | | | |
| | Second-c | ycle studies | part- | part-time | | |
| No. of h | ours | | | No. of credits | | |
| Lectur | e: 12 Classes | s: - Laboratory: - | Project/seminars: | 14 3 | | |
| Status o | of the course in the study | eld) | | | | |
| | | (brak) | | brak) | | |
| Education | on areas and fields of sci | ence and art | | ECTS distribution (number and %) | | |
| | | | | a 70 / | | |
| | | | | | | |
| Resp | onsible for subje | ect / lecturer: | | | | |
| PhD |). DSc. Eng. Magdaler | na Wyrwicka | | | | |
| | nil: magdalena.wyrwicl | • | | | | |
| | +48616653376 | | | | | |
| | ngineering Managema | | | | | |
| | and, Poznań, Strzelec | | | | | |
| Prere | quisites in term | s of knowledge, skills and | d social competencies: | | | |
| 1 | Knowledge | Basic of management and logisti | ics | | | |
| | | Basic of Mathematics | | | | |
| 2 | Skills | | | | | |
| 3 | Social | Knowledge of communication rules | | | | |
| 0 | competencies | | | | | |
| Assu | mptions and obj | ectives of the course: | | | | |
| - Understanding of project?s essence and role in management, rules and knowledge of project?s management instruments, knowledge of project?s definition and planning, organization of project realization and controlling | | | | | | |
| Study outcomes and reference to the educational results for a field of study | | | | | | |
| | /ledge: | | | | | |
| | • | elations between logistics area and | | V02] | | |
| | | ns of project management - [K2A_ | | | | |
| | | of project management in logistics | | | | |
| | | WBS, time and cost planning meth | nods - [K2A_W21] | | | |
| Skills | | | | | | |
| | • | blems with project management m | • • • • | | | |
| | | blems with project management m | nethodology - [K2A_U04] | | | |
| | Il competencies: | | | | | |
| | · · · · · · · · · · · · · · · · · · · | k and team - [K2A_K03] | | | | |
| 2. The | student can give a rar | nge of tasks and goals - [K2A_K0 | 6] | | | |
| Assessment methods of study outcomes | | | | | | |
| - Presentations of results of teamwork | | | | | | |
| Tc-4 | | | | | | |
| - Test | | | | | | |
| | | Course de | escription | | | |

Faculty of Engineering Management

Project?s place and role in management. Substance and kinds of projects. Project?s maturity. Project?s life cycle. Initiation and definition of projects. Performance assessment and risk analysis. Work breakdown structure (WBS). Planning of project?s duration and resources. Budgeting. Controlling. Organization of project team. Institutional forms of project management. Computer software to aid project management. Presentation some praxis examples of projects.

Basic bibliography:

- 1. Wysocki R., Efektywne zarządzanie projektami. Tradycyjne, zwinne, ekstremalne, Wydawnictwo Helion, Gliwice, 2013
- 2. Wyrwicka M.K. ? Zarządzanie projektami, Wyd. Politechniki Poznańskiej, Poznań 2011

Additional bibliography:

- 1. Project Management Institute Kompendium wiedzy o zarządzaniu projektami. (A Guide to the Project Management Body Of Knowledge. PMBOK Guide . 2000 Edition), MT&DC, Warszawa 2003
- 2. Wysocki R.K., McGary R. ? Efektywne zarządzanie projektami, wyd. 3. HELION, Gliwice, 2005

Result of average student's workload

| Activity | Time (working hours) | | | |
|------------------------|----------------------|--|--|--|
| 1. Lectures | 30 | | | |
| 2. Projects | 15 | | | |
| 3. Own work of student | 40 | | | |
| 4. Consulations | 25 | | | |

Student's workload

| Source of workload | hours | ECTS |
|----------------------|-------|------|
| Total workload | 110 | 3 |
| Contact hours | 50 | 2 |
| Practical activities | 50 | 1 |