



Syllabus of Module

4. Introduction to Project Management

Lecturer: Ing. Radka Vaníčková, Ph.D., MBA

Module Annotation

Introduction to project management issues.

History and current state of project management.

Definition of project management and a project.

Basic concepts for project management.

management standards. Certification of project managers.

The project manager and their competencies, roles, and functions.

Objectives, benefits, scope, risks, and project environment; project success criteria.

Project organization within a company.

Education in project management.

Project life cycle.

Stakeholders.

Project management processes.

Project closure.

Module Objective

Project management, project, project team, and project manager — these are thought-provoking terms that, in today's modern and turbulent 21st-century world, are used across all professional fields. A project is an instrument of change through which defined goals are achieved. Every project has at least three fundamental attributes (parameters): GOAL (anticipated outcomes), RESOURCES (represented by costs), and TIME (duration of implementation). These parameters are referred to as the "project triple constraint," because they IMPERATIVELY, as directives, predetermine the course of the project from start to finish within the project life cycle.

The aim of the module is to introduce the topic of project management in terms of formulating, defining, and understanding not only basic concepts such as project, project management, project manager, and project life cycle, but also the relationships between individual project management processes in relation to all project stakeholders, in the context of project organization through to project closure.

Literature

1. ABRAMS, Rhonda. Successful business plan: secrets & strategies. 7th edition. Palo Alto, California: PlanningShop, [2019]. ISBN 9781933895826.
2. ČERVENÝ, Radim. Business plán: krok za krokem. V Praze: C.H. Beck, 2014. C.H. Beck pro praxi. ISBN 978-80-7400-511-4.
3. DOLEŽAL, Jan a Jiří KRÁTKÝ. Projektový management v praxi: naučte se řídit projekty!. Praha: Grada, 2017. ISBN 978-80-247-5693-6.
4. DOLEŽAL, Jan, Jiří KRÁTKÝ a Ondřej CINGL. 5 kroků k úspěšnému projektu: 22 šablon klíčových dokumentů a 3 kompletní reálné projekty. Praha: Grada, 2013. Management (Grada). ISBN 978-80-247-4631-9.
5. DOLEŽAL, Jan. Projektový management: komplexně, prakticky a podle světových standardů. Praha: Grada Publishing, 2016. Expert (Grada). ISBN 978-80-247-5620-2.
6. KORECKÝ, Michal a Václav TRKOVSKÝ. Management rizik projektů: se zaměřením na projekty v průmyslových podnicích. Praha: Grada, 2011. Expert (Grada). ISBN 978-80-247-3221-3.
7. KŘIVÁNEK, Mirko. Dynamické vedení a řízení projektů: systémovým myšlením k úspěšným projektům. Praha: Grada, 2019. ISBN 978-80-271-0408-6.
8. SRPOVÁ, Jitka. Podnikatelský plán a strategie. Praha: Grada, 2011. Expert (Grada). ISBN 978-80-247-4103-1.
9. SVOZILOVÁ, Alena. Projektový management: systémový přístup k řízení projektů. 3., aktualizované a rozšířené vydání. Praha: Grada Publishing, 2016. Expert (Grada). ISBN 978-80-271-0075-0.
10. SWANSON, L., 2017. Business Plan Development Guide. 8th ed. [s. l.]: OPENPRESS.USASK.CA