

REPORT WRITING ON ONLINE COURSE

SUBMITTED BY
URVASHI JAIN
1ST YEAR
SECTION C
ROLL NO. 1028

COURSE NAME

FUNDAMENTALS OF PROJECT PLANNING
AND MANAGEMENT

COURSE DESCRIPTION



- This course is affiliated by university of Virginia done by the E-learning platform that is coursera . As a Project Management Institute (PMI®) Registered Education Provider, the University Of Virginia Darden School Of Business has been approved by PMI to issue 12 professional development units (PDUs) for this course, which focuses on core competencies recognized by PMI. (Provider #2122) and the teaching is given as lecture videos, seminars and project form . the syllabus of the course comprise of four week schedule.
- In the end when the four weeks complete to earn the Course Certificate need to earn a passing grade on each of the required assignments—these can be quizzes, peer-graded assignments, or programming assignments. Videos, readings, and practice exercises are there to help you prepare for the graded assignments.

- Across settings, planning principles and execution methodologies can offer ways in which projects can be run more effectively and efficiently. Project management provides organizations (and individuals) with the language and the frameworks for scoping projects, sequencing activities, utilizing resources, and minimizing risks. This is an introductory course on the key concepts of planning and executing projects. This course identifies factors that lead to project success, and learn how to plan, analyze, and manage projects. Learners will be exposed to state-of-the-art methodologies and to considering the challenges of various types of projects. And by the end of this course the learner should be able to describe an intended project in a complete project plan review and evaluate own and others' project plans critically.

OBJECTIVE OF THE COURSE



The objective of this course is virtually every organization runs a project either formally or informally and the main objectives are to understand the project planning and management and the execution and risk factors of any project.

- In the first week of the course the objective is properly define the concept of project planning and management also the how to organize a project and the project success and failure rate and by the end of the first week project life cycle is also described.
- In the second week of the course the objective of the course is how to plan a project and the process of scoping and the how to sequence project task and how to determine the project duration and the critical path and the effective changes to project to fulfill all the objectives.

- In the third week the objective is what are the risky factors for the project and the identification and assess of the project risk and also the scheduling and delaying risk of project and the finally the budgeting and the cost analysis risk.
- And in the final week the objective is to plan to action or the execution phase of the project and the eared value and who are going to execute this project and then completion of the project
- These are the objectives in this course throughout the weeks and to project definition it will lead to execution then completion of any project.

COURSE CONTENT



The fundamental of project planning and management contents are :

In the first week course content are :

WELCOME TO THE WORLD OF PROJECTS

- What is project?
- How do we define a project?
- Considering the organization and stakeholders
- Project success and failure
- The making of boyhood ad British airways t5
- Project life cycle

GRADED : THE FUNDAMENTALS

In the second week of the course

THE IN AND OUTS OF THE PROJECT PALNNING

- Why plan?
- Detailed scoping
- Identifying dependencies
- Determining the completion and critical path
- How do we schedule?
- What if I don't like planning? making changes
- Reflecting on common mistakes
- Virginia festival of book
-

GRADED : PROJECT PLANNING

In the third week of the course

IT'S A RISKY WORLD AND THEN THE UNEXPECTED HAPPENED

- Identifying and assessing project risk
- A more realistic timeline part 1
- A more realistic timeline part 2
- Cost analysis risk
- Planning of ambiguity
- Lumi juice case study

GRADED: PROJECT RISK

In the final week of the course

READY, SET, GO: PROJECT EXECUTION

- From plan to action
- Earned value
- Those who execute
- Agile, Scrum, Kanban
- Salesforce.com case study
- Quiz on earned value
- Project management in the wild
- Course conclusion

GRADED : PROJECT EXECUTION

LEARNING METHODOLOGY USED IN COURSE



The learning methodology used in this course is very properly defined.

- The lectures and videos are very good and easy to understand.
- The ppts are also given in the end of the every week and the detailed descriptions are in the form of ppt so it is very helpful to understand the concepts of this course.
- There is also different case study are given as assessment to better understanding of this course.

- In this course assignment are also given and the passing grade is required for the next assignment.
- In this course reading materials are also given and some of the books are given related to this course .
- In this course they are using the good examples in the video for properly understand the concepts.
- And the assignment can be re-attempted to improve the grades.
- And in this course there are quizzes, peer graded assignment and the programming assignment to make it more understanding and meaningful .

KEY LEARNING'S FROM THE COURSE



The key learning's from the course the fundamentals of project planning and management are:

- The first learning is that how to initiate , define and organize a project in respect to all the success and failure risk factors.
- The second learning is that how to develop a plan and also includes the detailed scoping and schedule risk and analysis and delaying factors of the project and determining the critical path.
- Also learn the basic skill of how to make tornado charts in Microsoft excel .

- The next learning from this course how to assess and prioritize and management of risk of project.
- The skills which are learn from this course is risk analysis , project planning and project management .
- And finally the learning's leads to how to execute project with the use of earned value and how to monitoring and controlling till the project completion.

CERTIFICATE OF THIS COURSE





05/14/2020

URVASHI JAIN

has successfully completed

**Fundamentals of Project Planning and
Management**

an online non-credit course authorized by University of Virginia and offered through
Coursera

A handwritten signature in blue ink that reads "Yael Grushka-Cockayne".

Yael Grushka-Cockayne
Associate Professor of Business Administration
Darden School of Business
University of Virginia

**COURSE
CERTIFICATE**



Verify at [COURSE.ORG/VERIFY/BP2M5LW466ZB](https://coursera.org/verify/BP2M5LW466ZB)

Coursera has confirmed the identity of this individual and
their participation in the course.



*Thank
You*