

# Project Management for Students through Project-based Learning



## Standards:

This course aligns to the INTASC Standards including Learner Development, Learning Environments, Content Knowledge, Application of Content, Assessment, Planning for Instruction and Instructional Strategies.

It also aligns to all of the McRel Teacher Evaluation Standards including Teacher Leadership, Diverse Learners, Teachers Know Content, Teachers Facilitate Learning and Teachers Analyze and Reflect.

Project management encompasses a range of skills – including research, collaboration, communication, leadership, problem-solving, and cooperation. Teachers must integrate project management training into their classrooms without disrupting the curricular learning.

Keeping in mind the challenges this poses, teachers are presented with project-based learning as a means to successfully develop students' skills while simultaneously keeping the focus on topics within the curriculum.

Teachers are provided with a wide range of examples and strategies, along with an in-depth view into the effective use of projects, and an understanding of how they can influence student growth at every stage.



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## Course Outline

### LESSON 1: Importance of Project Management

- Exploring new concepts and strategies to facilitate student connection with real-world situations
- Research findings of project-based learning
- Principles, benefits, and rationale of project-based learning
- Transferrable skills while working with the project based learning system

### LESSON 2: Planning for Successful Project Based Learning

- Basic guidelines to consider before selecting a project
- Ensuring authentic learning for students
- Effective technology use during a project
- Developing classroom culture

### LESSON 3: Stages of Successful Implementation

- Stages of projects with examples for implementing
- Learning to allocate resources
- Existing project opportunities
- Common challenges and unexpected changes during a project

### LESSON 4: Resources and Engagement

- Project examples with management skills to execute them
- Integrating technology in project management
- Importance of community connect for successful implementation of the project
- Funding sources and online databases that teachers can approach for grants



5 Hours  
of Learning



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