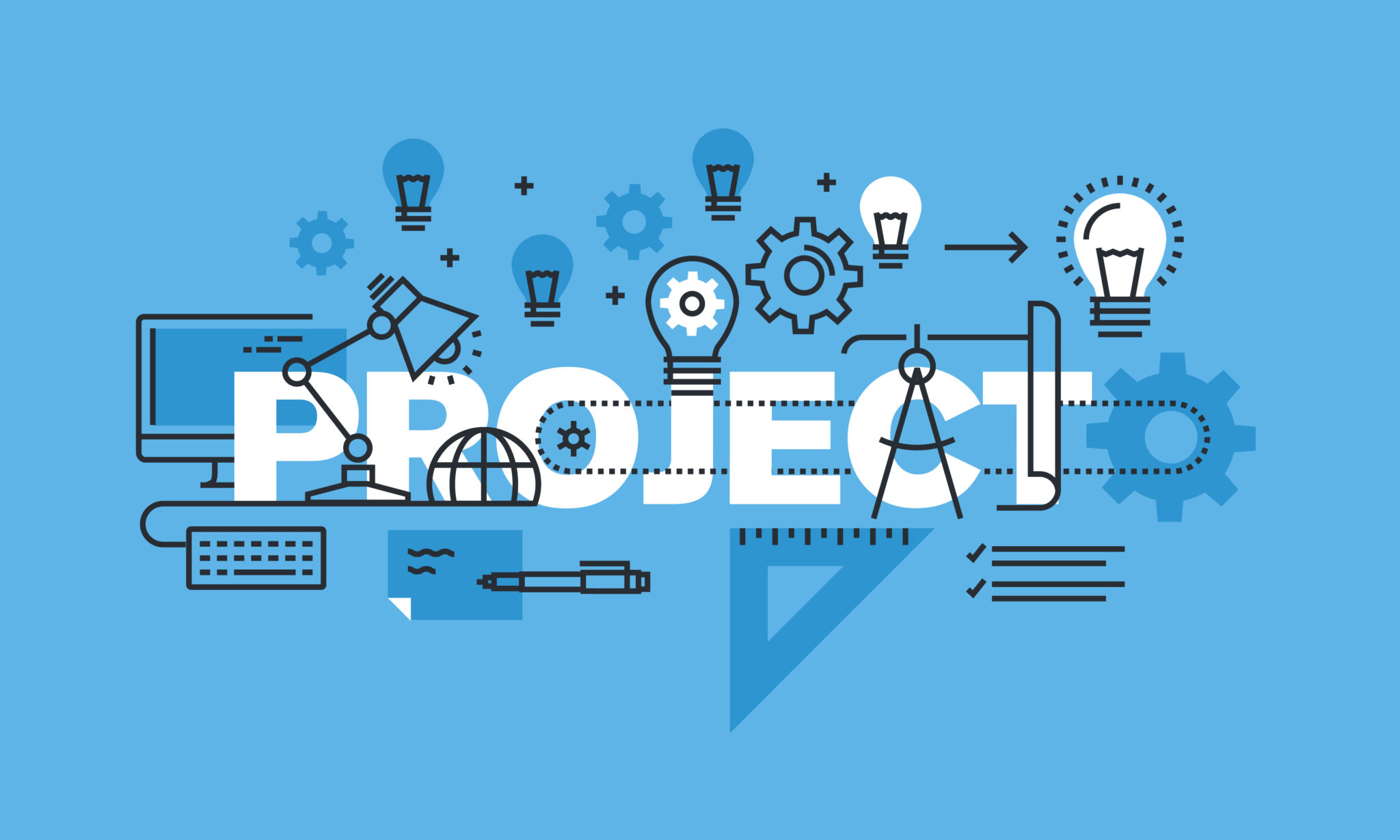
Module 05 Activity

Prepared for: GEB3422 SEC01 - Business Project Management

Project Management Week 05

Prepared by: Jason Kendall

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# Implementing a critical path diagram

## Project Plan Objective - Project Schedule, Unbuffered Critical Path, Critical Path Diagram

The objective of this report is to formulate a visual critical path and project schedule, which is designed to provide a general overview of of project timelines and dependencies. This will help the team understand what is happening at a higher level. It will also allow each team working together, to develop the same overall project deadlines which in this case allow for zero or very little “slack”.

Project Management Week 05

## Project Schedule

| Activity | Task | Predecessors | Duration | Activity Cost |
| --- | --- | --- | --- | --- |
| A | Sign Contract | None | 5 days | $5,000 |
| B | Design Survey | A | 3 days | $1,500 |
| C | Identify Audience | A | 7 days | $1,000 |
| D | Run Survey | B, C | 30 days | $6,000 |
| E | Analyze Results | D | 5 days | $3,000 |
| F | Create Presentation | E | 5 days | $1,000 |
| G | Present to Client | E, F | 2 days | $3,000 |

## Unbuffered Critical Path of Overall Tasks: 57 days

## Sign Contract

Time estimate: 5 days

## Design Survey

Time estimate: 3 days

## Identify Audience

Time estimate: 7 days

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## Run Survey

Time estimate: 30 days

## Analyze Results

Time estimate: 5 days

## Create Presentation

Time estimate: 5 days

## Present to Client

Time estimate: 2 days

## Critical Path Diagram