05 - Measuring a Project's Success

Where is this course?

Google Career Certificates - Project Management

My Notes

My notes for this overall course will be laid out by module in the course, and have subheadings in order to differentiate between different topics/videos that are presented in the courses. I'll add in any extra notes/resources that I use where necessary, and hope it will be helpful for anyone looking!

Launching and landing a project

(i) Project Launch - Definition

Delivering the final result of your project to the client or user

(i) Project Landing - Definition

Measuring the success of your project using the success criteria established at the outset of the project

Launching and Landing

- Know when it is successful
- Continue beyond the point of delivering the project
- Make sure it functions as intended
- Office Green
 - Even though the launch might be successful, have to wait to make sure there are no unintended issues
 - Such as things may be dying
- Make sure to wait for the "land", as that is the main form of success
- Make sure to define what a successful landing looks like for a particular project

Defining Success Criteria

(i) Adoption - Definition

Adoption refers to how the customer uses and adopts a product or service without any issues

(i) Engagement - Definition

Refers to how often of meaningful customer interaction and participation is over time

Success Criteria

- Tells you whether or not the project was successful
- Specific details of project goals, deliverables, requirements, and expectations
- The standards by which the project will be judged once it's been delivered to stakeholders
- Should clarity, and may bring to light questions and areas of disagreement
- Key points
 - Identify the measurable aspects of the project
 - How will I know when it is successfully accomplished?
 - Get clarity from stakeholders on the project requirements and expectations
 - Ask questions, and make sure you know who says when it is successful, and what criteria it may be judged on
 - Document and share all of it

Officegreen

- Increase revenue by 5% by the end of the year
- Website
- Not enough to just make a list of criteria, create a process by measuring success
 - make adjustments, and ensure success
- Some may use more than one
- Metrics should be closely aligned to goal
 - Happiness metrics
 - Satisfaction
 - Ease of use
 - can use surveys
 - 83% of customers be happy
- Measure with a team, while it's in progress
 - Hold a project review once a month

- Have team members complete tasks with certain deadlines
- Hold live feedback sessions with customers and users
- Include methods for how success will be measured, how often it's measured, and who's responsible for measuring it
- Have the appropriate stakeholders sign off on the success criteria
- Defining success criteria should create greater alignment within the team and give everybody better visibility into how to achieve success

Tracking and communicating success critiera



Success criteria

- Success Criteria
 - Product Quality
 - The final product has it's own set of attributes that define it's success
 - Includes
 - Completeness in features
 - Quality of features
 - Unit cost
 - Usability
 - etc.
 - Applies to any project where you deliver a product or tangible outcome
 - Create a list of product requirements
 - Metrics
 - Track if you implemented the product's priority requirements
 - Track and assess the product's number of technical issues or defects

- Measure the percentage of features you delivered or released at the end of the project
- What is important to the customers or stakeholders
 - Be mindful of stakeholder and additional customer expectations
 - Follow any strategic goals set by the company
 - Make sure that each component of the project is able to meet customer and stakeholder expetations
 - Strategic goals often tie back into the business case, adn the reason you initiated the project in the first place
 - Metrics
 - Evaluating user engagement with the product
 - Measuring stakeholder and customer satisfaction via surveys
 - Tracking user adoption of the product by using sales data
- Document, align, and communicate success
 - Understanding where we are and where we we are going
 - Get clarity from stakeholder on the project requirements and expectations
 - Many people involved with any project, and success will look different for each of them
 - Questions
 - Who ultimately says whether or not the project is successful?
 - What criteria will be measured to determine success?
 - What is the success of this project based on?
 - Get key stakeholder

Using OKRs to evaluate progress



Objectives

- Defines what needs to be achieved
- Describes a desired outcome

Key results

 The measurable outcomes that objectively define when the objective has been met

Communicating and tracking OKRs

Share OKRs

- Once you have created OKRs, it is important to communicate them to the team so that everyone knows what to do
- Allows for focusing and aligning efforts
- Assign owners
 - Make sure someone is responsible for each key result, so that everyone knows who is responsible for what
 - Adds clarity, and increases accountability
- Measuring Progress
 - Determine how you will score your OKRs
 - Can be scored as a percentage of the objective completed
 - Can be scored as the completion of certain milestones
 - On a scale of 1-10
 - Traffic light scale
 - Red: no progress
 - Yellow: some progress
 - Green: completed objective
 - Yes/No methods
 - yes: achieved objective
 - no: didn't achieve objective
 - Scale
 - example
 - "launch 6 features"
 - Only launched 3
 - Therefore score of 0.5
 - Score ranges from 0.0 1.0
 - Set scoring expectations
 - Expectations can be set from 0.6-0.7 (60-70% completed) across all OKRs
 - Lower scores may indicate that the OKRs are too ambitious
 - Higher scores may indicate that it is not challenging enough
 - Schedule checkpoints

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- Regularly communicate the status of project OKRs with the team and senior managers
- A monthly check-up can help, and make sure that goals and objectives have not changed