**Project Plan**

For Multiagent Control of Traffic Signals

Version 1.0

Submitted in partial fulfillment of the requirements of the degree of MSE

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# Introduction

This is the initial project plan for the Multiagent Control of Traffic Signals (MACTS) Masters of Software Engineering project.

## References

1. W. Royce, Software Project Management: A Unified Framework, Addison-Wesley,

1998, p. 34, pp. 265-281.

1. B. Boehm et al., “Cost Models for Future Software Processes: COCOMO 2.0,” Annals of

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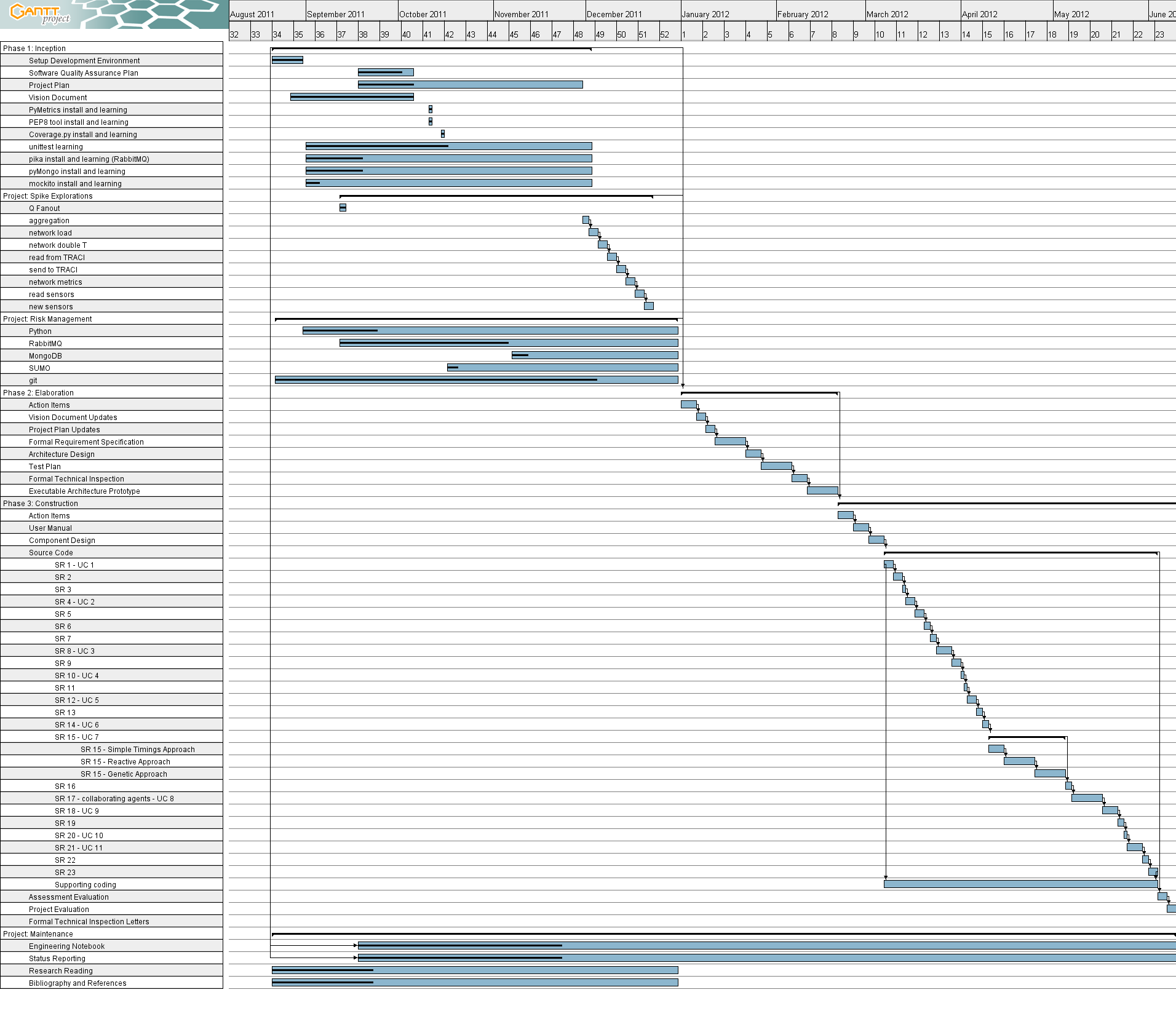
1. K-State Master of Software Engineering web site, “MSE Portfolio Requirements,”

November 28, 2011; http://mse.cis.ksu.edu/portfolio.html.

## Terms

# Work Breakdown Structure

Words about the work breakdown structure here…



## Inception Phase

asdf

## Elaboration Phase

asdf

## Production Phase

asdf

# Cost Estimate

## COCOMO 2.0

# Architecture Elaboration Plan

The following subsections detail the tasks that will be completed during the elaboration phase of the project.

## Revise Vision Document

## Revise Project Plan

## Create Formal Specification

## Create Architectural Design

## Create Test Plan

## Conduct Technical Inspection

## Create Executable Architecture Prototype

# Construction?

# Maintenance?