# EE/SE/CPRE 491 Weekly Report MAY 1631 - Spring 2016 Week 13 Report

### Advisor

Leland Harker

## Client

ISU Electrical & Computer Engineering

# **Project Title**

Automated Tool Monitoring System

# **Group Member**

Team Leader	Edward Droesch (CprE)	
Team Webmaster	Wan Zulsarhan Wan Shaari (SE)	
Team Communication Leader	Ibtisam Ostham (EE)	
Team Key Concept Holder	Mohamad Asyraf Samsudin (EE)	
Team Key Concept Holder	Deeksha Juneja (CprE)	

## Meeting Attendance (April 23<sup>th</sup>, 2016)

Wan, Ibtisam, Deeksha, Mohamad, and Edward

### **Weekly Summary**

This week goal is to finish up the poster design and final design document for IRP final presentation and demonstration

## **Weekly Accomplishment**

- Design our poster
- Improvise design document and adding necessary information to it

## **Plan for Coming Week**

- Get ready for IRP Presentation
- Wrap up final product for demonstration
- Laminate the poster and attach it to the foam

#### **Individual Contributions**

#### Edward

- Worked on the documentation
- In charged for poster lamination

#### Wan

- Designed the poster
- Worked on the documentation
- Setting up our new camera
- Incharged in lever system for lock mechanism

#### Ibtisam

- Worked on the poster
- Worked on documentation and weekly report
- Updated project website

#### Mohamad

- Worked on the documentation
- Incharged in assembling the hardware part

### Deeksha

- Worked on the poster
- Worked on the documentation
- o Ordered the Camera and the foam
- Collected the Camera
- Setting up the Camera with Wan

# **Individual Hourly Contributions**

Team Member	Weekly Hour	Cumulative Hour
Edward Droesch	5	60
Wan Zulsarhan Wan Shaari	8	111
Ibtisam Ostham	6	96
Mohamad Asyraf Samsudin	5	80
Deeksha Juneja	6	62