

**EE/SE/CPRE 491 Weekly Report**  
**MAY 1631 - Spring 2016**  
**Week 12 Report**

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**Advisor**

Leland Harker

**Client**

ISU Electrical & Computer Engineering

**Project Title**

Automated Tool Monitoring System

**Group Member**

<b>Team Leader</b>	Edward Droesch (CprE)
<b>Team Webmaster</b>	Wan Zulsarhan Wan Shaari (SE)
<b>Team Communication Leader</b>	Ibtisam Osthram (EE)
<b>Team Key Concept Holder</b>	Mohamad Asyraf Samsudin (EE)
<b>Team Key Concept Holder</b>	Deeksha Juneja (CprE)

## **Meeting Attendance (March 30<sup>th</sup>, 2016)**

Wan, Ibtisam, Deeksha, Mohamad, and Edward

## **Weekly Summary**

This week we have a second meeting with instructor and deliver a formal presentation on our Automated Tool Monitoring System

## **Weekly Accomplishment**

- Had a smooth, successful presentation

## **Plan for Coming Week**

- Order foam for tools placement
- Interfacing lock mechanism
- Wrap up final product

## **Pending Issues**

- Foam for tools placement has not been ordered yet
- Second camera for capturing images has not arrived yet
- Interfacing with existing lock mechanism

## **Individual Contributions**

- **Edward**
  - Attended meeting
- **Wan**
  - Attended meeting
- **Ibtisam**
  - Attended meeting
- **Mohamad**
  - Attended meeting
- **Deeksha**
  - Attended meeting

## Individual Hourly Contributions

Team Member	Weekly Hour	Cumulative Hour
Edward Droesch	2	55
Wan Zulsarhan Wan Shaari	2	103
Ibtisam Osthman	2	90
Mohamad Asyraf Samsudin	2	75
Deeksha Juneja	2	56