Chaffey Home Page

### April 26, 2018

### 12:30 - 2:00 p.m.

### Intech Center Conference Room Fontana

* ***Call to Order***
* **Welcome and Introductions**

Tour of facilities training equipment

* **Reports and Updates**
  + Review the minutes of the last meeting.
* **Discussions** 
  + Program Schedule / course offerings.
    - Cover schedules for Chaffey College IET programs as well as Intech Center offerings.
  + Types of position available
    - Metal Coaters is looking for Maintenance Mechanics that can wield, troubleshoot equipment logically. They are also after Electrical Technicians with automation process control skills in live cabinets, drives, troubleshooting. Skills with mechatronics would support their ideal person.
  + Where can you see Chaffey’s IET students / programs fitting in your organization?
    - Up skilling Operators to Mechanics and Mechanics to Electricians. Also help with soft skills working together
  + Mechatronics / Process Automation
    - Course that provide skills in mechatronics would benefit Metal Coaters.
* **What do you expect of your technical employees?**
  + - Drives, PLC, Process Control, Process Automation.
      * IET course that can support the above technical expectations; IET-419,421,411,413,414,420. Also with the addition of Mechatronics IETMECH400 Introduction to Mechatronics, IETMECH401 Robotics and Sequencing, IETMECH402 Mechatronics troubleshooting.
* **What industry trends/technologies should we address in the Industrial Electrical Technology Program curriculum?**
  + - Thermo-Dynamics and Robotics.
      * IET courses that could support these technologies; IET-420 and the addition of Mechatronics IETMECH400 Introduction to Mechatronics, IETMECH401 Robotics and Sequencing, IETMECH402 Mechatronics troubleshooting.
* **What would you like to see added to or deleted from Chaffey College’s IET program curriculum?**

Courses look good to Metal Coaters.

* **Round Table Comments / Questions**
* **Adjournment**

Luis Pasillas

Plant Manager

Metal Coaters

Yusuf Durbar Shabbir

Maintenance Engineer Manager

Metal Coaters

Deborah Smith

Intech Center

Economic Development-Community Training Coordinator

Dulce Spencer

Administrative Assistant II

Strong Workforce

Brian Khairullah

Instructor and Training

SCE Contractor

Chaffey Professor

**Bill O’Neil**

**Professor**

**909.652.7657**

[**william.oneil@chaffey.edu**](mailto:joy.haerens@chaffey.edu)

**Elmano Alves**

**Faculty Advisor / Professor**

**909.652.8475**

[Elmano.alves@chaffey.edu](mailto:Elmano.alves@chaffey.edu)

## **Minutes**

***Chaffey College - Industrial Electrical Technology (IET)***