

IMPERIAL VALLEY COLLEGE
INDUSTRIAL TECHNOLOGY
Electrical Wiring, and Renewable Energy
Advisory Committee
UADOPTED MINUTES

May 28, 2020

2:00 P.M.

ZOOM

Those in attendance were as follows:

Efrain Silva, Dean of Economic and Workforce Development

Janeth Cruz, IVC Internship Coordinator

Tisha Nelson, IVC Staff Secretary

Dario Ortega, Pink Hats

Ricardo Jimenez, Electronics IVC

Genaro Ayala, IVC Job Developer

Susana Ortega, Pink Hats

Suellen Gonzalez, IVC Work Based Learning Coordinator

Alfred Sanchez, IVC EWIR

Christina Tafoya, IVC VP Administrative Services

Javier Jimenez, Electronics IVC

Roxanne Morales, CTE Counselor

I. The Meeting was called to Order By Efrain Silva at 2:30 P.M.

II. Welcome and Introductions

Mr. Velasquez welcomed the Committee.

III. Approval Of Minutes

M/S/C: Dario Ortega/Ricardo Jimenez

IV. Low Voltage Systems Technician Update

Mr. Roman mentioned that COVID has hindered the program and many students have dropped courses with an EW (excused withdrawal) since they went online.

Ricardo Jimenez mentioned he will have 4 labs in June to finish out the Spring semester.

Javier Jimenez mentioned that his Fiber Optics class only had two students drop and he would be able to finish out the labs in June.

V. Fall Semester Updates

Hybrid Courses- Mr. Roman mentioned to the Committee that Electrical Technology courses will be offered as hybrid courses in the Fall 2020.

Electrician Certification (ET Card)- Mr. Roman informed the Committee that ET cards are needed for an electrical worker to work legally in California. Licensee contractors with employees of two or more need to have the ET cards.

Journeyman Course- Mr. Roman showed the Committee that he has been working on bringing journeyman courses for renewal of the journeyman cards to IVC to allow those who need them to get them closer to home and at a lower cost. This would take 3 years to complete and he hopes to have it ready for the Fall 2021.

- Motor Calculation
- Load Calculation Branch & Feeder circuits
- Commercial Electrical Services
- Voice Data Video
- Motors Operation & Maintenance
- Conductor Selection & Calculation
- Transformer
- NEC 2020 Updates and Changes

NCCER Certification- Mr. Roman mentioned that despite the COVID situation they will be able to still get students NCCER Certified for Spring semester.

C-Tech Certification- Mr. Javier Jimenez informed the Committee that he is concerned with the C-tech certifications this semester due to COVID and the precautions. Students are supposed to hand their finalized fiber optic connectors to him, but with the distancing and the not sharing of equipment he mentioned he will have to ask C-Tech if a visual inspection of their connectors will be sufficient.

VI. Industry Job Outlook

Mr. Roman informed the Committee that there is potential jobs for the Electrical/ Solar students during the Summer installing solar panels on homes in Brawley.

Genaro informed the Committee that one of employers that has been working throughout the year with them has been busy and looking to hire and they have already hired a number of Mr. Roman's students. He is looking forward to placing more students in the coming days or weeks.

Dario Ortega informed the Committee that one of the two students has stayed and will be working with them.

VII. Recommendations

No recommendations at this time.

VIII. Other

Mr. Velasquez recommended to Faculty if they had a lot of students not doing well or falling behind to offer to them the option of excused withdrawal that way they can retake the course in the Fall.

Roxanne Morales told Faculty to send the students to her and they can set up an appointment if they need help with the excused withdrawals.

Mr. Silva mentioned to the Committee that given the circumstances and limitations teaching has been limited and made things difficult but we are doing everything we can to make the necessary adjustments for the students.

IX. Next Meeting

Next meeting will be held during the Fall semester date and time to follow.

X. MEETING WAS ADJOURNED AT 3:28 PM