



**IMPERIAL VALLEY COLLEGE**

**INDUSTRIAL TECHNOLOGY**

**HVAC**

**Advisory Committee**

**UADOPTED MINUTES**

November 12, 2019

11:30 A.M.

ROOM 3115

**Those in attendance were as follows:**

**Darrell Clark, IID**

**David Ramirez, IID**

**Janeth Cruz, IVC Internship Coordinator**

**Genaro Ayala, IVC**

**Mike Saad, Desert Air & Plumbing**

**Tisha Nelson, IVC Staff Secretary**

**Frank Miranda, IVC HVAC instructor**

**Maricela Moreno, IVC Student Success  
Specialist**

**Gustavo Andrade, ICWEDO**

**Robert Turner, Vic's A/C**

**Monalisa Vitela, ICOE**

**Joaquin Sanchez, IID**

**Santiago Estavillo, US Air Conditioning**

**George Velasco, US Air Conditioning**

**Juan Verdugo, ICOE- Facilities**

**Mary Locke, Locke Air Conditioning**

**Suellen Gonzalez, IVC Work based learning  
Coordinator**

**Raul Gomez, IVC HVAC**

**Arnold Salazar, HVAC IVC**

**Efrain Silva, Dean of EWD at IVC**

**I. THE MEETING WAS CALLED TO ORDER BY EFRAIN SILVA at 11:40 A.M.**

**II. WELCOME**

Mr. Silva welcomed all members in attendance.

**III. INTRODUCTIONS**

All members present introduced themselves.

**IV. APPROVAL OF MINUTES DATED MAY 7, 2019**

M/S/C: Arnold Salazar/George Velasco to approve the minutes of May 7, 2019.

**V. CURRICULUM INDUSTRY CERTIFICATION**

Mr. Silva explained to the Committee about the Curriculum Industry Certification.

#### **VI. ICOE- HVAC Grant Application**

The Committee was informed about the State of California Grant application for \$250,000 that the ICOE is looking into applying. There is a December 4<sup>th</sup> deadline. This will give high school students the opportunity to graduate with HS diploma & HVAC courses even older adults. This will also prepare high school students to have college credits before entering college. ICOE asked if there was any recommendations as to what supplies and equipment should be purchased for the classroom being built. The Committee recommended having a sheet metal class. ICOE will be working with IVC to align their courses.

#### **VII. Curriculum Industry Certification**

Mr. Silva explained to the Committee about the courses that IVC offers to students and what they need to take to graduate with Certificates & Associate's.

M/S/C: Arnold Salazar/ Joaquin Sanchez to add internships to the Certificate & Degree.

#### **VIII. HVAC Trailer Lab Update**

Mr. Miranda gave an update on the HVAC Trailer Lab.

#### **IX. EPA Certification Update**

There are currently six students this semester taking the test online. Students have the option to take the certification it is not mandatory.

#### **X. IHACI-HVAC/Trade Show Fieldtrips**

Mr. Miranda informed the Committee that there is a field trip planned for November 20, 2019.

#### **XI.INDUSTRY INPUT**

There were no comments at this time.

#### **XII.OTHER**

There were no comments at this time.

#### **XIII. MEETING WAS ADJOURNED BY FRANK MIRANDA AT 12:46 PM**