

**IMPERIAL VALLEY COLLEGE DISTRICT
REVIEW OF CAREER TECHNICAL EDUCATION TRAINING PROGRAMS
2019**

AIR-CONDITIONING AND REFRIGERATION TECHNOLOGY

I. Program Description

Air Conditioning and Refrigeration Technology (ACR) is a constantly changing, self-gratifying program designed to satisfy the mechanically oriented person. The Air Conditioning and Refrigeration major and certificate are designed to provide instruction in manipulative skills, technical knowledge, and related trade information which will prepare the student with entry level skills for employment in the rapidly growing service industry of Air Conditioning and Refrigeration.

A. Degree

Associate in Science, Air-Conditioning and Refrigeration Technology

B. Certificate

Certificated of Achievement, Air-Conditioning and Refrigeration Technology

II. Career Opportunities

Heating, Air Conditioning and Refrigeration Mechanics and Installers.

III. Labor Market Demand

The Air-Conditioning and Refrigeration Technology program at Imperial Valley College meets a documented labor market demand. Employment trends for this field are derived from a variety of sources. These are listed below:

A. Employment Trends (Employment Development Department):

Occupation	TOP Code	SOC Code	Average Job Openings per Year
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	0946.00	499021	8*

*Center of Excellence Imperial County Regional Labor Market Assessment 2016

IV. Other Regional Programs

There are no other similar training programs in Imperial Valley.

V. Employment (Perkins Core Indicator)

Job Placement
2016-2017
84%

VI. Completion/Success

	Degrees		Certificates	
	2017-2018	2018-2019	2017-2018	2018-2019
Air Conditioning and Refrigeration Technology	0	0	5	13

VII. Program Evaluation (to be completed by EWD office)

Air Conditioning Refrigeration Program meets the requirements stipulated under the California Education Code, Division 7, Part 48, Chapter 1, Article 1, Section 78016.