



Program Overview

18-month program to develop, pilot, evaluate and determine scalable implementation plans of curricula at TVET and HE level to prepare young people for jobs re-tooling Mexico traditional industries for increased energy efficiency.

Data Science Introduction

Feb - June 2023

Nuevo León



6

Trained Teachers (40 hours)

Skills

- ✓ Conducting descriptive statistical analysis
- ✓ Identifying data behavior and trends.
- ✓ Analyzing information using probability methods,
- ✓ Designing and creating graphical visualizations to facilitate data analysis.
- ✓ Etc.

154

Enrolled Students (80 hours)

88%

Satisfaction

89%

New Professional Path Visualization

64%

Thinking of Professional Data Science Career

59%

This course help me to choose my career

Energy Efficiency Fundamentals

May- Sept 2023

Juárez, Chihuahua



8

Trained Teachers (50 hours)

Skills

- ✓ EE Fundamental Concepts and Principles.
- ✓ Measurement and Diagnosis.
- ✓ Solutions for Reducing Energy Consumption.
- ✓ Project Formulation and Evaluation.

172

Enrolled Students (100 hours)

96%

Satisfaction

83%

Better prepared for the job market

79%

+ Capacity to achieve professional goals

63%

Better chance to get job I want