



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.

181


Enrolled Students
(100 hours)

IMPLEMENTATION IN PROGRESS



<https://iyfglobal.org/initiatives/green-generation-mx>

THE
TK
FOUNDATION

IYF
Transformar vidas, juntos.