

## **Program: Diesel Technology Certificate**

Campus: Trinidad Alamosa Campus (TAC)

Program Code: CER\_DETH

CIP Code: 47.0605



## **SMART PATH**

## **First Semester**

Course Code	Course Name	Credit Hours
OSH 127	10-Hr. Construction Industry Standards	1
ASE 120	Basic Automotive Electricity	2
ASE 123	Starting and Charging Systems	2
DPM 103	Diesel Engines I	4
DPM 106	Diesel Fuel Systems	3
DPM 203	Diesel Engines II	4
	Total	16

## **Second Semester**

Course Code	Course Name	Credit Hours
BUS 121	Basic Workplace Skills	1
DPM 105	Heavy Duty Powertrains I	3
DPM 121	Hydraulic Systems I	3
DPM 122	Hydraulic Systems II	3
DPM 205	Heavy Duty Powertrains II	3
DPM 206	Heavy Duty Brakes I	3
	Total	16

**TOTAL: 32 credits**