

Assessment Impact by Assessment Methods
 Seward County Community College/Area Tech School
 Program - Diesel Technology

Direct

Program - Diesel Technology

Classroom tests and job sheets

Outcome: NATEF Standards - student will be able to perform the technical skills required to meet NATEF Standards in the following areas:

- Electrical/Electronic Systems
- Automatic Transmission/Transaxle
- Manual Drive Train and Axles
- Suspension and Steering
- Brakes
- Heating and Air Conditioning
- Engine Performance
- Engine Repairs

Benchmark: All students who complete the program will achieve a NATEF rating of Moderately Skilled - Works with Limited Supervision for all technical skills.

Results			
Result	Action	Follow-Up	Action Status
05/21/2014 - 4 students = 4's 2 students = 3's 1 student = 2's Result Type: Benchmark Met			Action Complete
05/23/2011 - A total of 13 students, 3 did not meet the benchmark of moderately skilled as set by the instructor. Result Type: Benchmark Not Met			Action Plan in Progress

Classroom tests and job sheets

Outcome: Safety Procedures and Practices - The student will consistently perform safety procedures and practices in all phases of service and repair of machinery, test equipment, and the use of chemicals and solvents.

Benchmark: All students who complete the program will achieve a NATEF rating of Skilled - Works Independently for all safety procedures and practices.

Results			
Result	Action	Follow-Up	Action Status
05/30/2012 - a total of 19 students, all 19 students met the expectation of a level skilled. Result Type: Benchmark Met			Action Complete

Indirect

Program - Diesel Technology

Employer satisfaction surveys

Outcome: Professional Behavior - The student will exhibit professional behavior when dealing with customers, coworkers, and supervisors.

Benchmark: All students who complete the program and are employed as an automotive technician will receive a minimum rating of "meets expectations" on the employer satisfaction survey.

Results			
Result	Action	Follow-Up	Action Status
05/21/2014 - Assessment data is not available.			Action Plan in Progress
Result Type: Inconclusive			

No Assessment Method Category specified.

No Assessment Tools reported for this Assessment Method Category