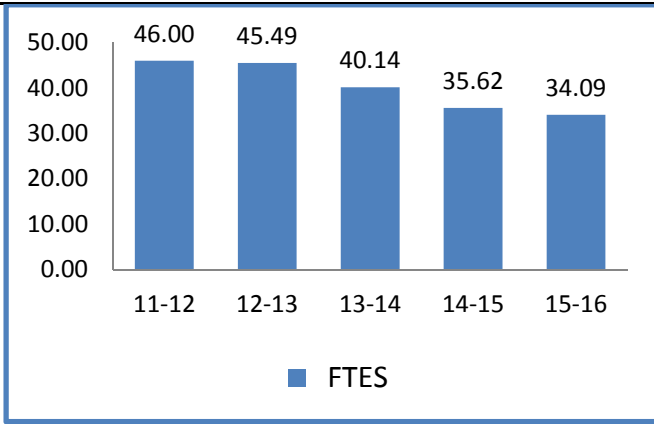


DIESEL — 2015-2016



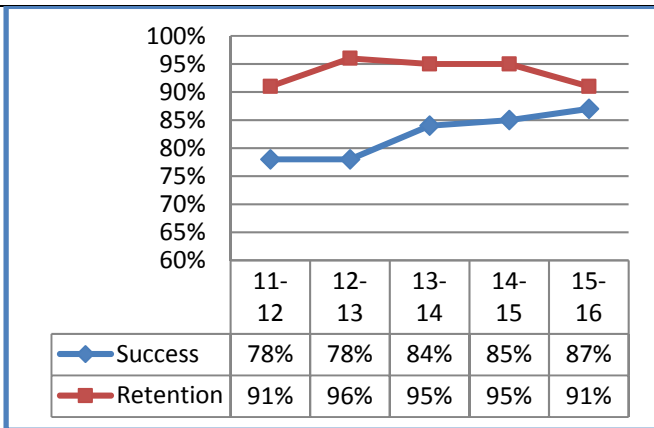
Description:

Heavy/Medium Duty Diesel Technology Associate degree program has been added to the Diesel program. The AS Degree has been approved in by the State Chancellors Office in Sacramento December 2014. The AS degree is under review by the ACCJC. SBVC is the only public college in the area that offers a Diesel program in the Inland Empire Desert Region. The diesel classes are offered week days in the morning and evening to accommodate the working student's schedule. This offering works well with all students and supports industry demands. The trucking industry in the Inland Empire is expanding with the growth of logistic industry and warehouses.

	10-11	11-12	12-13	13-14	14-15	15-16
Duplicated Enrollment	245	240	274	217	200	183
FTEF	3.74	3.4	3.9	3.94	4.63	4.29
WSCH per FTEF	352	405	350	305	231	239

Assessment:

The students that attend the Heavy/Medium Duty Diesel Technology classes are required to take 30 units of lecture and lab training to achieve the certificate offered within the department. Success and retention are average with a small decline in retention in 2015 – 16 due to students finding jobs and not continuing their education.



Department Goals:

- Expand customized non-credit courses for incumbent workers.
- Encourage students to achieve newly created AS degree as soon as its approved by the ACCJC.
- Broaden the Industry Advisory Board membership pool and further explore internship/work experience opportunities for our students.
- Update training equipment to teach CNG (Compressed Natural Gas) which will be included in the 2014-16 GHG14 emission standards for Diesel program

	10-11	11-12	12-13	13-14	14-15	15-16
Sections	12	12	14	12	14	13
% of online enrollment	0%	0%	0%	0%	0%	0%
Degrees awarded*	N/A	N/A	N/A	N/A	N/A	
Certificates awarded*	10	2	4	8	7	

Challenges & Opportunities:

- The challenges of the program are to improve the success and retention rate and develop new courses to meet renewable energy programs that will align with other colleges within the area.
- Newer teaching modules and tools are needed to keep up with the new standards for trucks.
- The information in the College Catalog still needs minor updating to indicate the new Department Chair and remove the Diesel 019 which is no longer being taught and add Diesel 064. This incorrect information within the catalog is not allowing students to sign up for classes in a timely manner.

Award Source:
http://datamart.cccco.edu/Outcomes/Program_Awards.aspx
 TOP Code: 094700
 *Data will be available in October 2016

DIESEL — 2015-2016

Action Plan:

- Continue to request budget augmentation to adequately meet the program's needs.
- Renovate the current facility to meet the program needs which would include adding a building in the back of the parking lot to expand training.
- Remove the old uninhabitable buildings that are at the front of the lot to clean up the area and install new storage facilities.
- Increase the number of certificates awarded in the Diesel program
- Add A.S. Degree to the Diesel program for Fall 2017.
- Continue to prospect for external funding through grants and submit proposals through the \$200M Strong Workforce Program in order to improve the quality of the program, increase student enrollment and meet program needs.