Program Outcome and Assessment(s) 2020-21 Program Outcome Assessments Year-End Reporting Form Program Review Cycle - 2018-19

In response to SACSCOC 8.2, "The institution identifies expected outcomes, assesses the extent to which it achieves these outcomes, and provides evidence of seeking improvement based on analysis of the results ..."

Name of Program: Automotive Systems Technology

Program Outcome #1: Program Retention, Fall to Fall

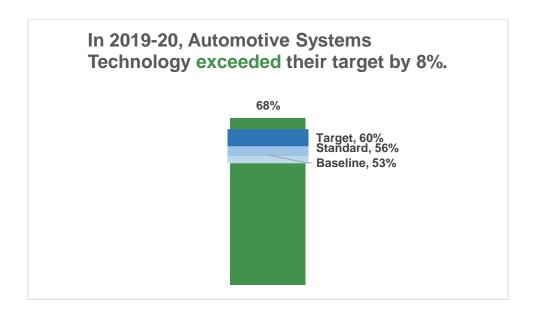
Baseline: 53 % (Average of three years – 2014-15; 2015-16; 2016-17; <u>fall-to-fall</u> program retention)

Standard: 56 % Fall to Fall **Target:** 60 % Fall to Fall

2020-2021 Action / Strategy Items:

Item #	Action / Strategy Items: (Actions / strategies identified in the 2019-20 program	Results / Use of Results: (Provide results of the action / strategy identified. Was
	outcome assessment follow-up.)	the action / strategy successful? How do you know?)
1	Achievement coaches will be called in to assess any circumstances students may be facing that prevents them from returning each semester. These coaches can help identify issues and offer suggestions to the student as well as the instructor/advisor to help the student be successful. Advisors will also use self-service to track student progress and keep the student on track for completion.	Achievement coaches were available but no situation required assistance. Advisors utilized features in Self Service to advise, register and track student progress to ensure successful completion.

Year (Fall to Fall)	Program Fall Enrollment Cohort	Program Completers	Program Retained	Program Stop Outs (non-completers)	Program Transfers	Program Retention
Fall 2017-Fall 2018	58	12	21	24	1	56.9%
Fall 2018-Fall 2019	48	15	21	9	3	75.0%
Fall 2019-Fall 2020	53	14	22	16	1	68%



Provide narrative for analysis of program retention data (Based on the data, provide a narrative of your analysis of fall to fall retention. Indicate factors that may have affected your retention. State any changes you plan to make to improve retention.)

The target of 60% was exceeded by 8%. This can be in part to more accurate advising and better tracking of coursework in Self Service.

Provide narrative for analysis of program retention standard/target (As a result of the data analysis, indicate changes to the standard or target. Did you meet your standard/target? State any changes you plan to make for continuous improvement.)

The standard of 56% and the target of 60% was meet and exceeded by 8%. We would like to complete one more cycle before we look at increasing the standard and target.

2021-2022 Action / Strategy Items:

Item	Action / Strategy Items (Identify action	Target Date (Identify	Assessment of Action Items (How will
	items as a result of your program	your projected target	you assess the results of action items?)
	outcome assessment.)	date for completion	
		of action items.)	
1	Advisors will continue to use self-	5/2022	This item will be assessed based on the
	service to track student progress and		number of successful completes that
	keep the student on track for		are attributed to the more accurate
	completion.		advising using self-service.

Program Outcome #2: Completions (unduplicated) (Degree level, highest level of attainment)

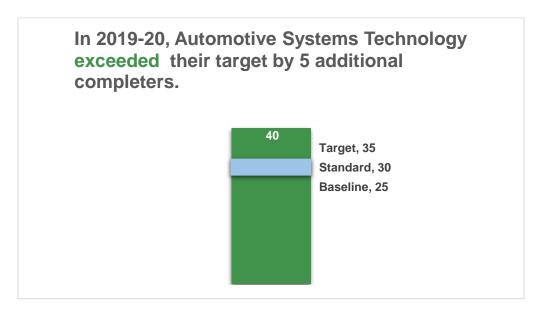
Baseline: 25 # (*Average of total completers for three years – 2015-16; 2016-17; 2017-18*)

Standard: 30 # Target: 35 #

2020-2021 Action / Strategy Items:

Item#	Action / Strategy Items:	Results / Use of Results: (Provide results
	(Actions / strategies identified in the 2019-20 program	of the action / strategy identified. Was
	outcome assessment follow-up.)	the action / strategy successful? How do
		you know?)
1	Advisors will continue to become more efficient with the	The use of Self Service made it possible
	use of Self Service to advise and track student progress.	to better advise and track student's
	This should also allow the advisor to keep the student on	progress.
	track to graduate.	

Number of Completers (unduplicated) – Graduation Year – Summer, Fall, Spring				
Graduation Year Associate Diploma Certificate Total				Total
2017-2018	13	1	15	29
2018-2019	17	5	29	51
2019-2020	13	4	23	40



Provide narrative for analysis of completers (Based on the data, provide a narrative of your analysis of completions. Indicate factors that may have affected your completions. How might you increase the number of completers in your program?)

Although the standard and target was met and exceeded for 2019-20, the number of completers was down some from the previous year. The last spring semester of 2019 was when all programs shifted to online learning. Many students failed to make up missing assignments and incompletes.

Provide narrative for analysis of completion standard/target (As a result of the data analysis, indicate changes to the standard or target. Did you meet your standard/target? State any changes you plan to make for continuous improvement.)

No changes planned.

2021-2022 Action / Strategy Items:

Item	Action / Strategy Items (Identify action	Target Date (Identify	Assessment of Action Items (How will
	items as a result of your program	your projected target	you assess the results of action items?)
	outcome assessment.)	date for completion	
		of action items.)	
1	Advisors will continue to become more	5/2022	This item will be assessed based on the
	efficient with the use of Self Service to		number of successful completes that
	advise and track student progress. This		are attributed to the more accurate
	should also allow the advisor to keep		advising using self-service.
	the student on track to graduate.		

Program Outcome #3: Job Placement / Employment

This assessment was recommended for deletion due to the lack of a standardized method of measurement. The Planning Council approved the deletion on September 24, 2020.

Program Outcome #4: Licensure and Certification Passing Rates (if applicable) (NCCCS Performance Measure)

Baselines were set based upon WCC's average college performance of the measure. Standards and targets were set using WCC's performance of the NCCCS Performance Measure results and are the same as those set in the WCC Strategic Plan for Institutional Effectiveness.

Baseline: N/A % (Average of three years – identify last three licensure years)

Standard: N/A % Target: N/A %

2020-2021 Action / Strategy Items:

Item #	Action / Strategy Items:	Results / Use of Results: (Provide results
	(Actions / strategies identified in the 2019-20 program outcome assessment follow-up.)	of the action / strategy identified. Was the action / strategy successful? How do you know?)
		you know:)
1	Not applicable.	

Licensure / Certification Exam – (Title of License or Exam)

NCCCS Report	Exam Year	# Tested	# Passed	% Passing	Index Score
2017	2015-16				
2018	2016-17				
2019	2017-18				
2020	2018-19				

Provide narrative for analysis of licensure / certification passing rates data (Based on the performance measure data, provide a narrative of your analysis of licensure / certification. Are you satisfied with your program licensure or certification rates? State any changes you plan to make for continuous improvement.)

Not applicable.

Provide narrative for analysis of licensure / certification passing rates standard/target (Standards and targets were set using WCC's performance of the NCCCS Performance Measure results and are the same as those set in the WCC Strategic Plan for Institutional Effectiveness.)

Not applicable.

2021-2022 Action / Strategy Items:

Item	Action / Strategy Items (Identify action items as a result of your program outcome assessment.)	Target Date (Identify your projected target date for completion	Assessment of Action Items (How will you assess the results of action items?)
		of action items.)	
1	Not applicable.		

Program Outcome #5: Third-Party Credentials (if applicable)

This assessment was recommended for deletion due to the lack of a standardized method of measurement. The Planning Council approved the deletion on September 24, 2020.

Program Outcome #6: Other Assessment (if applicable)

Analysis of other assessments. (Have you performed other assessments to evaluate the effectiveness of your program, to include surveys, self-assessments, or other assessment instruments used to evaluate the program. If so, please explain how information collected from the(se) assessments will be used to improve the program.)

2020-2021 Action / Strategy Items:

Item #	Action / Strategy Items:	Results / Use of Results: (Provide results
	(Actions / strategies identified in the 2019-20 program	of the action / strategy identified. Was
	outcome assessment follow-up.)	the action / strategy successful? How do
		you know?)
1	Not applicable.	

2021-2022 Action / Strategy Items:

Item	Action / Strategy Items (Identify	Target Date (Identify	Assessment of Action Items (How will
	action items as a result of your program outcome assessment.)	your projected target date for completion of action items.)	you assess the results of action items?)
1	Not applicable.		