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: Welding Technology

Program Outcome #1: Program Retention, Fall to Summer

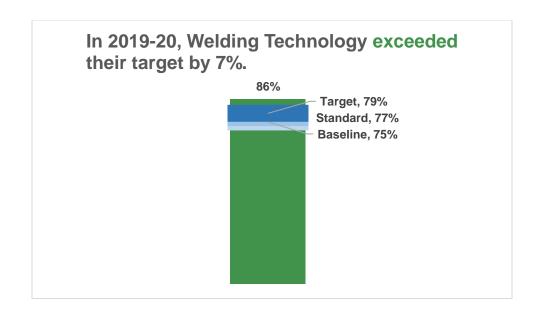
Baseline: 75 % (Average of three years –2015-16; 2016-17; 2017-18 <u>fall-to-summer</u> program retention)

Standard: 77 % Fall to Summer **Target:** 79 % Fall to Summer

2020-2021 Action / Strategy Items:

Item#	Action / Strategy Items: (Actions / strategies identified in the 2019-20 program outcome assessment follow-up.)	Results / Use of Results: (Provide results of the action / strategy identified. Was the action / strategy successful? How do you know?)
1	We will continue to encourage students the importance of completing the program	Students are encouraged to complete the program. Resulting in a higher of program completers.
2	Use Fall to Summer Program Retention Data for analysis of Program Assessment	Continue to use Fall to Summer Retention Data

Year (Fall to Fall)	Program Fall Enrollment Cohort	Program Completers	Program Retained	Program Stop Outs (non-completers)	Program Transfers	Program Retention
FA 2017-SU 2018	16	5	9	2	0	87.5%
FA 2018-SU 2019	19	9	3	6	1	63.2%
FA 2019-SU 2020	21	17	1	3	0	86%



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.)

Continue to emphasize the long-term career benefits of remaining in the program and completing the Diploma.

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.)

We exceeded our standard and target. Will continue with current standard/target.

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 of action items.)	Assessment of Action Items (How will you assess the results of action items?)
1	We will continue to encourage students the importance of completing the program	Summer 2021	By directly talking with the students and making sure they are on track and motivated about completing the diploma and certifications.
2	Use Fall to Summer Program Retention Data for analysis of Program Assessment	Summer 2021	Continue to use Fall to Summer Retention Data

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

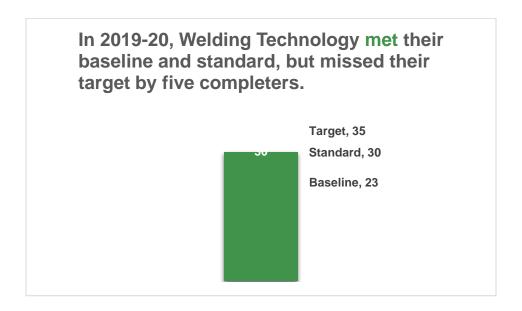
Baseline: 23 # (Average of total completers for three years – 2015-16; 2016-17; 2017-18)

Standard: 30 # Target: 35 #

2020-2021 Action / Strategy Items:

Item #	Action / Strategy Items: (Actions / strategies identified in the 2019-20 program outcome assessment follow-up.)	Results / Use of Results: (Provide results of the action / strategy identified. Was the action / strategy successful? How do you know?)
1	We will continue with these strategies as positive results are observed.	We will continue the strategy at this time.
2	We will continue to encourage students the importance of completing the program	We will continue the strategy at this time.

Number of Completers (unduplicated) – Graduation Year – Summer, Fall, Spring				
Graduation Year	Associate	Diploma	Certificate	Total
2017-2018		15	14	29
2018-2019		12	20	32
2019-2020		17	13	30



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?)

Our baseline and standard was met by us communicating with the students and encouraging them to continue to be successful in the program. Also continue to be successful out in industry or to further their education.

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.)

We met our standard, but did not meet our Target. We will start with a heavy emphasis on recruiting in an online format for now. We hope to start traveling to high schools local to Wayne Community College like we were doing in the early Spring of 2019. We will see a rise in students being more successful with a higher number of students starting the program.

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 of action items.)	Assessment of Action Items (How will you assess the results of action items?)
1	Help students be more successful in the program by making sure they understand what is expected.	Spring 2022	Speaking with the students every week with encouraging and helping them understand the layout of the program and what is to be expected to become successful.

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?)
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 outcome assessment follow-up.)	of the action / strategy identified. Was 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?)
		oj action items.)	
1	Not applicable.		