

Coastline College

Process Technology

Program Student Learning
Outcomes Report

Updated 2019-2020

COASTLINE
COLLEGE



2015-2016

2015-2016 Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	1	0.0%	0.0%	100.0%	0.0%
Safely operate process equipment.	1	0.0%	0.0%	100.0%	0.0%
Work as a team member.	1	100.0%	0.0%	0.0%	0.0%

There were not enough respondents (less than 10) to the 2015-2016 post-graduation survey for the Process Technology Program to produce meaningful data.

2016-2017

2016-2017 Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	4	75.0%	25.0%	0.0%	0.0%
Safely operate process equipment.	4	75.0%	25.0%	0.0%	0.0%
Work as a team member.	4	100.0%	0.0%	0.0%	0.0%

There were not enough respondents (less than 10) to the 2016-2017 post-graduation survey for the Process Technology Program to produce meaningful data.

2017-2018

2017-2018 Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	6	66.7%	33.3%	0.0%	0.0%
Safely operate process equipment.	6	50.0%	50.0%	0.0%	0.0%
Work as a team member.	6	100.0%	0.0%	0.0%	0.0%

There were not enough respondents (less than 10) to the 2017-2018 post-graduation survey for the Process Technology Program to produce meaningful data.

2018-2019

2018-2019 Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	2	0.0%	50.0%	50.0%	0.0%
Safely operate process equipment.	2	0.0%	0.0%	100.0%	0.0%
Work as a team member.	2	50.0%	0.0%	50.0%	0.0%

There were not enough respondents (less than 10) to the 2018-2019 post-graduation survey for the Process Technology Program to produce meaningful data.

2019-2020

2018-2019 Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	4	100.0%	0.0%	0.0%	0.0%
Safely operate process equipment.	4	100.0%	0.0%	0.0%	0.0%
Work as a team member.	4	75.0%	25.0%	0.0%	0.0%

There were not enough respondents (less than 10) to the 2019-2020 post-graduation survey for the Process Technology Program to produce meaningful data.

2015-2016 through 2019-2020

Aggregate Process Technology Program Student Learning Outcomes (PSLOs)

Process Technology PSLOs	N	Able and Confident	Able and Somewhat Confident	Able and Not Confident	Not Able
Measure and control a process.	17	64.72%	23.52%	11.76%	0.00%
Safely operate process equipment.	17	58.82%	23.53%	17.65%	0.00%
Work as a team member.	17	88.24%	5.88%	5.88%	0.00%

The aggregate post-graduation survey results show that the majority of graduates of the Process Technology Program were able and confident or somewhat confident in demonstrating the PSLOs. Graduates indicated that their ability and confidence in working as a team member was highest. In contrast, confidence was lowest in safely operate process equipment.