Bowling Green State University

SLO INDIRECT ASSESSMENT: SENIOR EXIT SURVEY for Spring 2017 thru Spring 2021

	Student Learning Outcome	Spring 2017 Senior Exit Survey	Fall 2017 Senior Exit Survey	Spring 2018 Senior Exit Survey	Fall 2018 Senior Exit Survey	Spring 2019 Senior Exit Survey	Fall 2019 Senior Exit Survey	Spring 2020 Senior Exit Survey	Fall 2020 Senior Exit Survey	Spring 2021 Senior Exit Survey
1	Create written communications appropriate to the construction discipline.	58.06% of students met or exceeded 70%	100.00% of students met or exceeded 75%	96.00% of students met or exceeded 75%	85.71% of students met or exceeded 75%	61.90% of students met or exceeded 75%	90.00% of students met or exceeded 75%	70.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	89.29% of students met or exceeded 75%
2	Create oral presentations appropriate to the construction discipline.	54.84% of students met or exceeded 70%	91.67% of students met or exceeded 70%	92.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	52.38% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.00% of students met or exceeded 75%	92.86% of students met or exceeded 75%	71.43% of students met or exceeded 75%
3	Create a construction project safety plan.	45.16% of students met or exceeded 70%	91.67% of students met or exceeded 70%	88.00% of students met or exceeded 75%	85.71% of students met or exceeded 75%	71.43% of students met or exceeded 75%	90.00% of students met or exceeded 75%	80.00% of students met or exceeded 75%	85.71% of students met or exceeded 75%	96.43% of students met or exceeded 75%
4	Create construction project cost estimates.	54.84% of students met or exceeded 70%	100.00% of students met or exceeded 75%	88.00% of students met or exceeded 75%	85.71% of students met or exceeded 75%	71.43% of students met or exceeded 75%	100.00% of students met or exceeded 75%	90.00% of students met or exceeded 75%	92.86% of students met or exceeded 75%	96.43% of students met or exceeded 75%
5	Create construction project schedules	61.29% of students met or exceeded 70%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	80.95% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	75.00% of students met or exceeded 75%
6	Analyze professional decisions based on ethical principles.	58.06% of students met or exceeded 70%	100.00% of students met or exceeded 75%	88.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	100.00% of students met or exceeded 75%	90.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	96.43% of students met or exceeded 75%
7	Analyze construction documents for planning and management of construction activities.	67.74% of students met or exceeded 70%	83.33% of students met or exceeded 70%	92.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.95% of students met or exceeded 75%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	96.43% of students met or exceeded 75%
8	Analyze methods, materials, and equipment used in construction processes.	45.16% of students met or exceeded 70%	66.67% of students met or exceeded 70%	92.00% of students met or exceeded 75%	42.86% of students met or exceeded 75%	66.67% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.00% of students met or exceeded 70%	92.86% of students met or exceeded 75%	82.14% of students met or exceeded 75%
9	Apply construction management skills as a member of a multidisciplinary team.	76.19% of students met or exceeded 70%	91.67% of students met or exceeded 70%	88.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	66.67% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.00% of students met or exceeded 70%	100.00% of students met or exceeded 70%	89.29% of students met or exceeded 75%
10	Apply electronic-based technology to manage the construction process.	76.19% of students met or exceeded 70%	83.33% of students met or exceeded 70%	88.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	76.19% of students met or exceeded 75%	90.00% of students met or exceeded 75%	90.00% of students met or exceeded 70%	92.86% of students met or exceeded 75%	82.14% of students met or exceeded 75%
11	Apply basic surveying techniques for construction layout and control	67.74% of students met or exceeded 70%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 70%	100.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	100.00% of students met or exceeded 75%	80.00% of students met or exceeded 70%	78.57% of students met or exceeded 75%	64.29% of students met or exceeded 75%
12	Understand different methods of project delivery and the roles and responsibilities of all constituencies involved in the design and construction process.	77.42% of students met or exceeded 70%	100.00% of students met or exceeded 75%	92.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	57.14% of students met or exceeded 75%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	92.86% of students met or exceeded 75%	82.14% of students met or exceeded 75%
13	Understand construction risk management.	54.84% of students met or exceeded 70%	75.00% of students met or exceeded 70%	76.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	47.62% of students met or exceeded 75%	90.00% of students met or exceeded 75%	90.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	85.71% of students met or exceeded 75%
14	Understand construction accounting and cost control.	38.71% of students met or exceeded 70%	25.00% of students met or exceeded 70%	68.00% of students met or exceeded 75%	57.14% of students met or exceeded 75%	28.57% of students met or exceeded 75%	90.00% of students met or exceeded 75%	60.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	67.86% of students met or exceeded 75%
15	Understand construction quality assurance and control.	48.39% of students met or exceeded 70%	75.00% of students met or exceeded 70%	84.00% of students met or exceeded 75%	85.71% of students met or exceeded 75%	42.86% of students met or exceeded 75%	100.00% of students met or exceeded 75%	60.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	82.14% of students met or exceeded 75%
16	Understand construction project control processes.	45.16% of students met or exceeded 70%	66.67% of students met or exceeded 70%	88.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	61.90% of students met or exceeded 75%	90.00% of students met or exceeded 75%	50.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	82.14% of students met or exceeded 75%
17	Understand the legal implications of contract, common, and regulatory law to manage a construction project.	61.29% of students met or exceeded 70%	100.00% of students met or exceeded 75%	92.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	33.33% of students met or exceeded 75%	100.00% of students met or exceeded 75%	60.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	64.29% of students met or exceeded 75%
18	Understand the basic principles of sustainable construction.	58.06% of students met or exceeded 70%	91.67% of students met or exceeded 70%	96.00% of students met or exceeded 75%	71.43% of students met or exceeded 75%	52.38% of students met or exceeded 75%	100.00% of students met or exceeded 75%	60.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	67.86% of students met or exceeded 75%
19	Understand the basic principles of structural behavior.	80.65% of students met or exceeded 70%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 70%	85.71% of students met or exceeded 75%	80.95% of students met or exceeded 75%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	100.00% of students met or exceeded 75%	89.29% of students met or exceeded 75%
20	Understand the basic principles of mechanical, electrical and piping systems.	38.71% of students met or exceeded 70%	58.33% of students met or exceeded 70%	84.00% of students met or exceeded 75%	42.86% of students met or exceeded 75%	42.86% of students met or exceeded 75%	90.00% of students met or exceeded 75%	60.00% of students met or exceeded 75%	92.86% of students met or exceeded 75%	82.14% of students met or exceeded 75%