

CM 4900 Capstone Defense - ACCE SLO Results (Summer 2026)

CM 4900 Capstone Defense - ACCE SLO Achievement (Summer 2026)

Per SLO: a student's score = average of every panelist rating on the rubric row(s) mapped to that SLO (Notebook and Defense combined). "Not provided" ratings are excluded. Thresholds are set on the Key sheet.

SLO #	SLO Statement	Assessed in	Students assessed	Avg score	% of students >= 70	% of students >= 80
1	Create written communications appropriate to the construction discipline	Notebook	43	86.5	100%	86%
2	Create oral presentations appropriate to the construction discipline	Defense	42	87	98%	86%
3	Create a construction project safety plan	Both	43	87.2	100%	91%
4	Create construction project cost estimates	Both	43	84.7	95%	77%
5	Create construction project schedules	Both	43	84.9	100%	79%
6	Analyze professional decisions based on ethical principles	Notebook	42	82.3	100%	62%
7	Analyze methods, materials, and equipment used to construct projects	Defense	42	86.2	100%	88%
8	Apply electronic-based technology to manage the construction process	Both	42	85.1	100%	79%
10	Understand different methods of project delivery and the roles and responsibilities of all constituencies involved in the design and construction process	Both	43	86.2	100%	86%
11	Understand construction accounting and cost control	Both	42	83.4	93%	74%
12	Understand construction quality assurance and control	Both	42	84.8	100%	81%
13	Understand construction project control processes	Both	42	82.7	98%	74%
14	Understand the legal implications of contract, common and regulatory law to manage a construction project	Both	43	85.4	100%	81%
15	Understand the basic principles of sustainable construction	Notebook	43	86.2	100%	81%