Annotated Data Chart

1. The top of the light-colored bar goes to the maximum possible score for the criterion based on the rubric.
2. The top of the dark-colored bar shows the mean score achieved by students.
3. In this case, the maximum score was 12 points and the mean score 10.75.

The mean score earned by students.

SLO 1 Rubric Criteria Score Means
AY09-10
N=50

Points				
12.00				
10.00				
8.00				
6.00				
4.00			10.75	
2.00	3.50	7.80		3.10
0.00				

Criterion 1 Identify Problem	Criterion 2 Analysis	Criterion 3 Supporting Evidence	Criterion 4 Writing
out of 4	out of 8	out of 12	out of 4
87.50%	97.50%	89.58%	77.50%

The maximum possible score.

The percentage of the total score attained, on average. In this case: $10.75 \div 12 = 89.58\%$. The difference between the mean and the total possible score is represented by the lightly shaded area of the bar.

AY 10-11 SLOs Comparison
Librarianship
N= 111

Legend:
- 3.92 SLO 1
- 3.73 SLO 2
- 3.72 SLO 3
- 3.78 SLO 5
- 3.78 SLO 6
- 3.78 SLO 7
- 3.25 SLO 8
- 3.25 SLO 9
- 3.25 SLO 10
- 3.71 SLO 11

AY 10-11 SLO Means
Librarianship

	SLO 1	SLO 2	SLO 3	SLO 4	SLO 5	SLO 6	SLO 7	SLO 8	SLO 9	SLO 10	SLO 11	SLO 12
Points	3.92	3.73	3.72		3.78	3.78	3.78	3.25	3.25	3.25	3.71	
N=	25	15	18	0	18	18	18	20	20	20	17	0

Outcome 1: Model strategies to locate, evaluate & use information for specific purposes.
Outcome 2: Analyze major trends in reading material for children & youth.
Outcome 3: Support flexible and open access for library media center & its services.
Outcome 4: Demonstrate ways to establish & maintain a positive educational climate in the library media center.
Outcome 5: Design library media instruction that assesses learner interest, needs, instructional methodologies, & information processes.
Outcome 6: Work with classroom teachers to co-plan, co-teach, & co-asses information skills instruction.
Outcome 7: Employ strategies to integrate the information literacy curriculum with content curriculum.
Outcome 9: Model, share, & promote ethical and legal principles of education & librarianship.
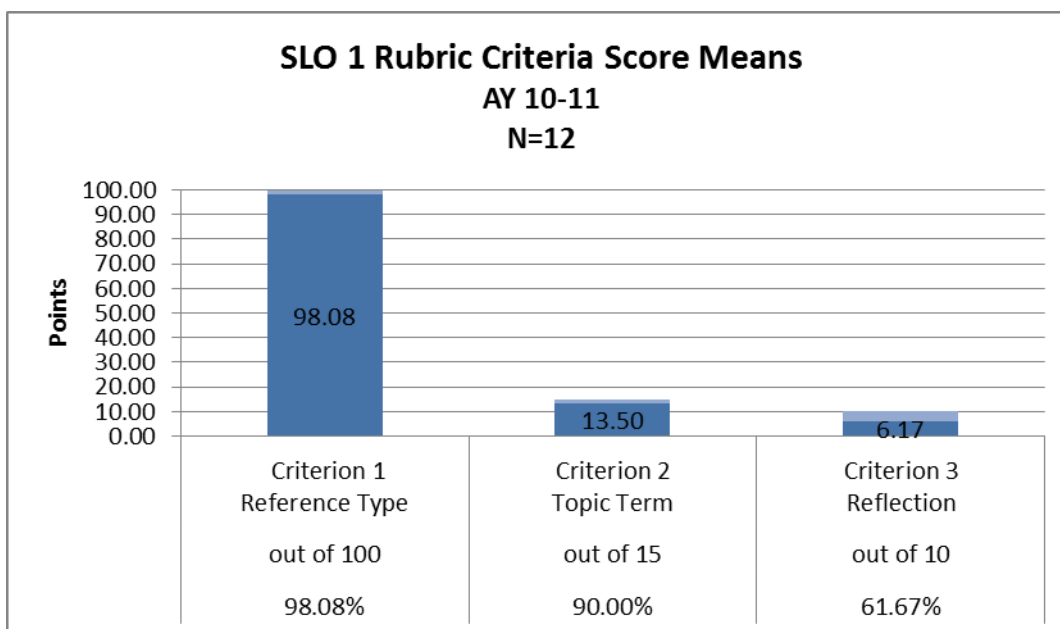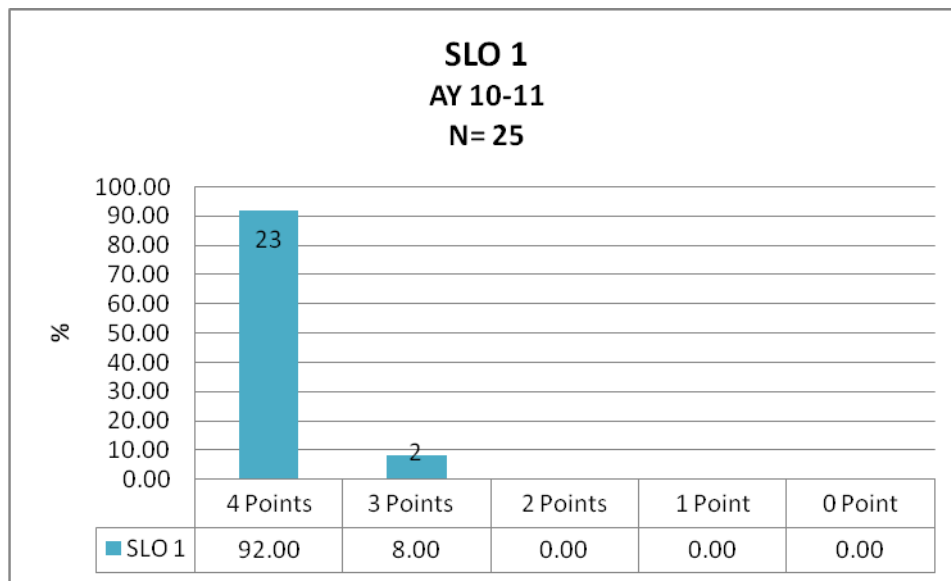**Outcome 10:** Articulate the relationship of the library media program with current educational trends & important issues.
Outcome 11: Select, analyze & evaluate print, non-print & electronic resources using professional selection tools & evaluation criteria.
Outcome 12: Develop & evaluate policies & procedures that support the mission of the school & address specific needs of the library media program.
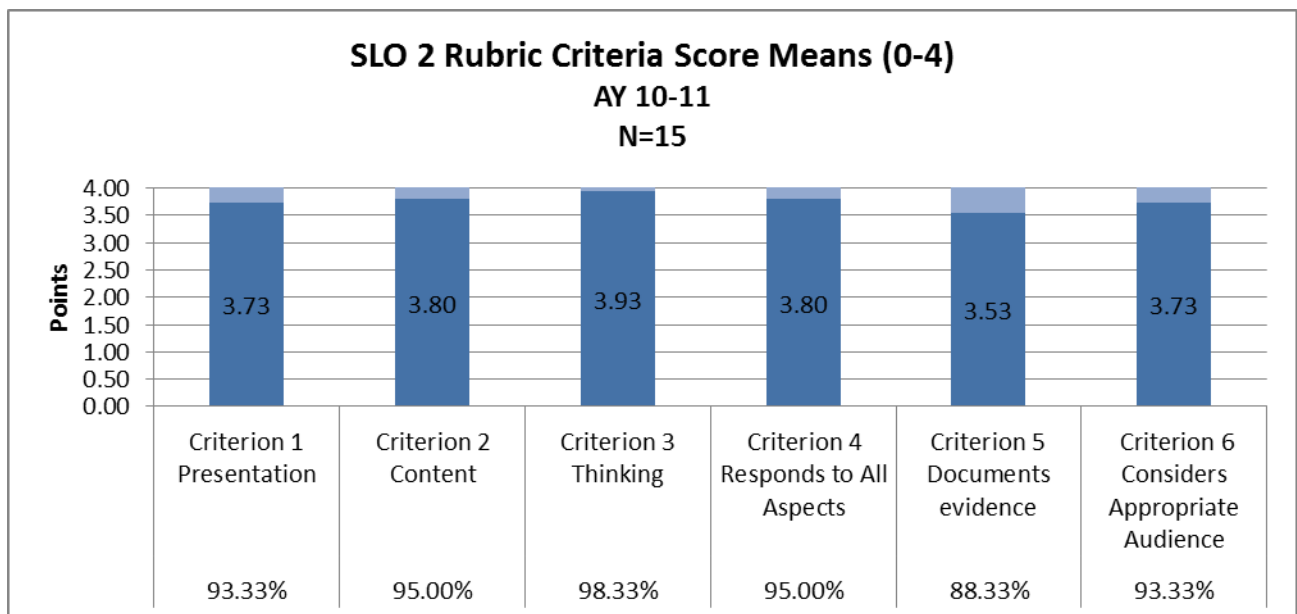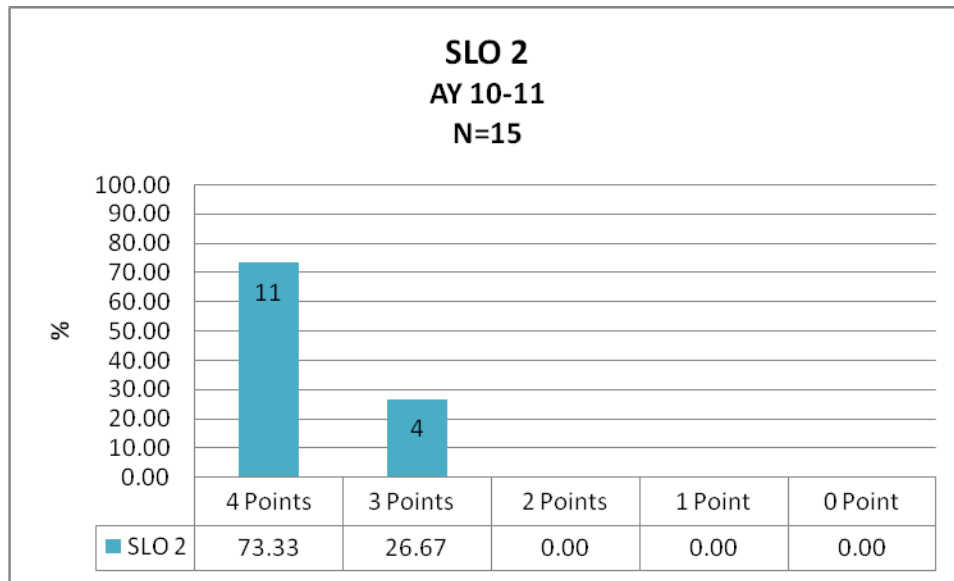
All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 1: Model strategies to locate, evaluate & use information for specific purposes.

SLO 1
AY 10-11
N= 25

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 1	92.00	8.00	0.00	0.00	0.00

(Bar chart, Y-axis labeled "%", values 0.00 to 100.00. Bar labeled "23" at 4 Points, bar labeled "2" at 3 Points.)

SLO 1 Rubric Criteria Score Means
AY 10-11
N=12

(Bar chart, Y-axis labeled "Points", values 0.00 to 100.00.)

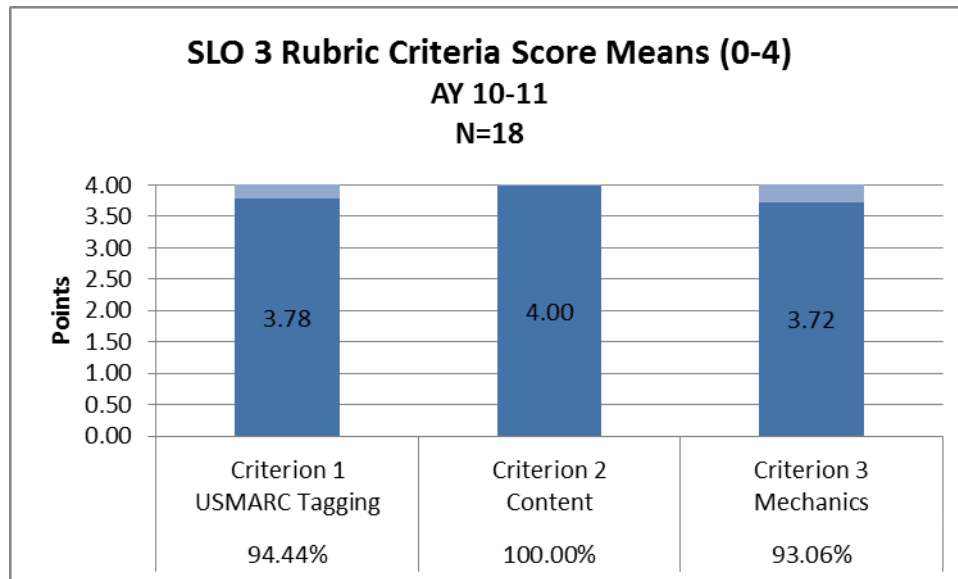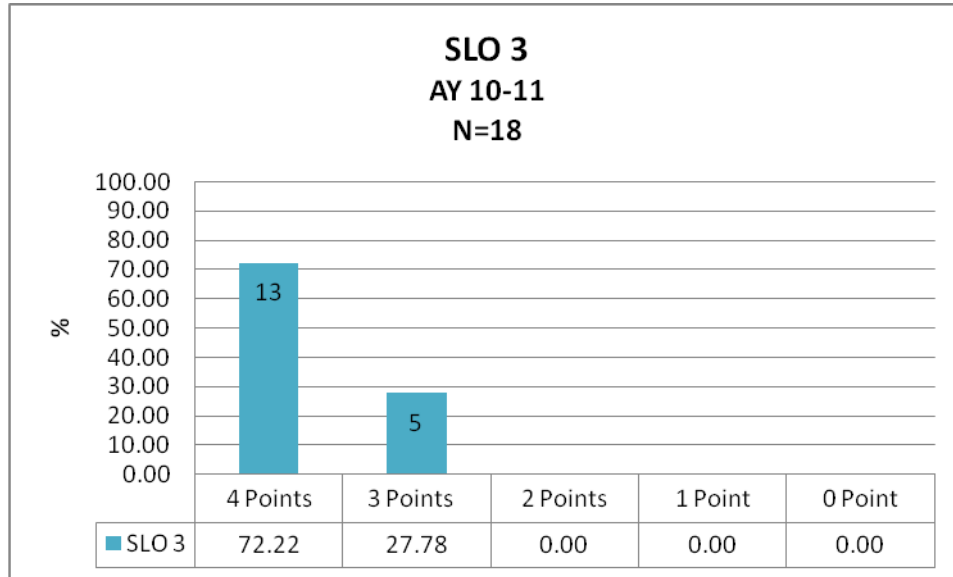| Criterion 1 Reference Type	Criterion 2 Topic Term	Criterion 3 Reflection
98.08	13.50	6.17
out of 100	out of 15	out of 10
98.08%	90.00%	61.67%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 2: Analyze major trends in reading material for children & youth.

SLO 2
AY 10-11
N=15

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 2	73.33	26.67	0.00	0.00	0.00

The chart shows a bar of 11 at 4 Points (~73%) and a bar of 4 at 3 Points (~27%). Y-axis labeled % from 0.00 to 100.00.

SLO 2 Rubric Criteria Score Means (0-4)
AY 10-11
N=15

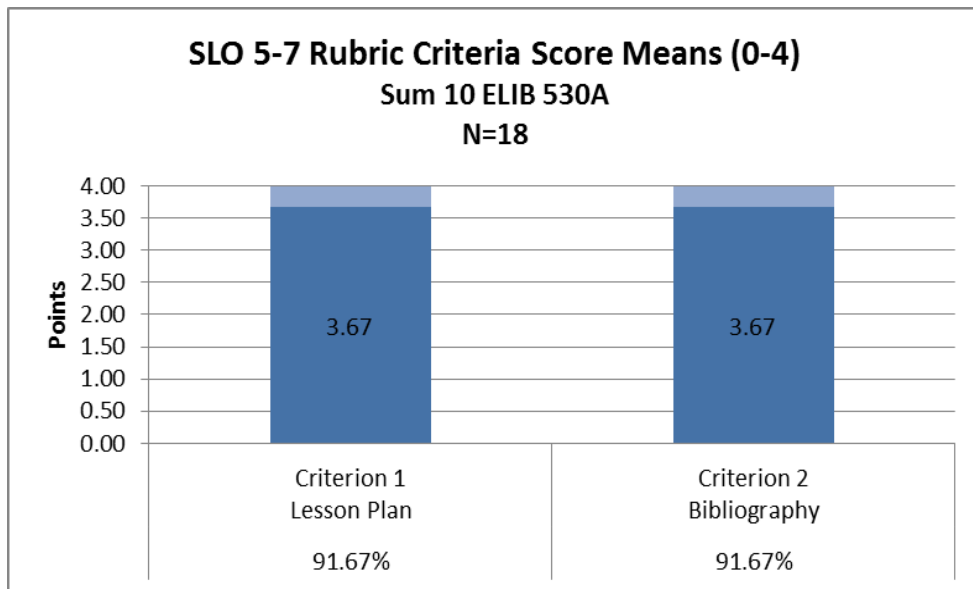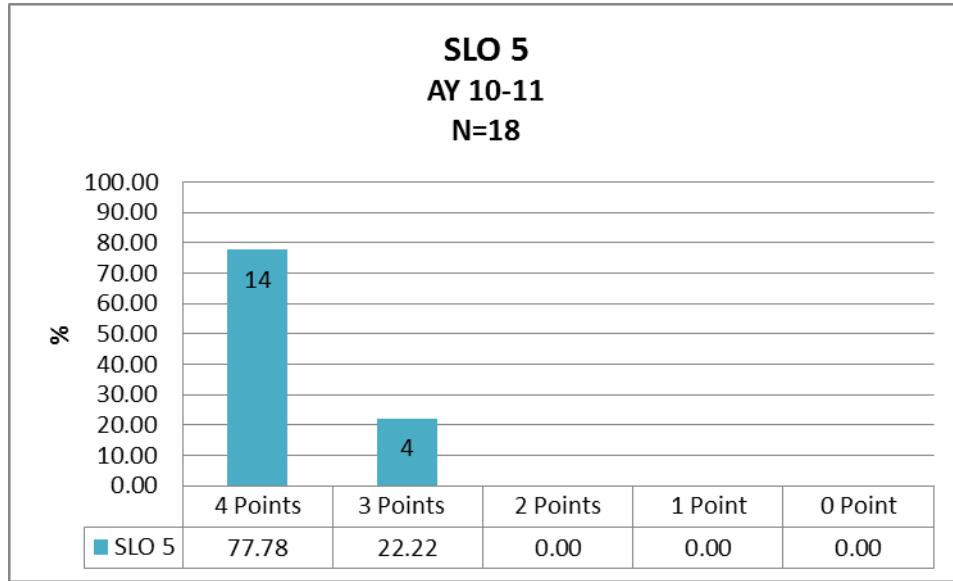|	Criterion 1 Presentation	Criterion 2 Content	Criterion 3 Thinking	Criterion 4 Responds to All Aspects	Criterion 5 Documents evidence	Criterion 6 Considers Appropriate Audience
Points (mean)	3.73	3.80	3.93	3.80	3.53	3.73
	93.33%	95.00%	98.33%	95.00%	88.33%	93.33%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 3: Support flexible and open access for library media center & its services.

SLO 3
AY 10-11
N=18

	4 Points	3 Points	2 Points	1 Point	0 Point
SLO 3	72.22	27.78	0.00	0.00	0.00

SLO 3 Rubric Criteria Score Means (0-4)
AY 10-11
N=18

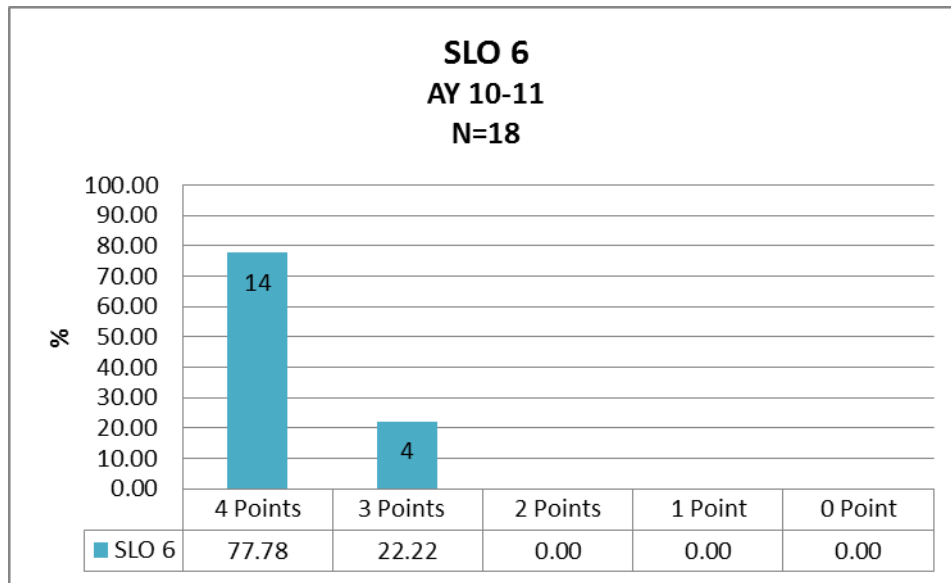| Criterion 1 USMARC Tagging	Criterion 2 Content	Criterion 3 Mechanics
3.78	4.00	3.72
94.44%	100.00%	93.06%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 5: Design library media instruction that assesses learner interest, needs, instructional methodologies, & information processes.

SLO 5
AY 10-11
N=18

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 5	77.78	22.22	0.00	0.00	0.00

SLO 5-7 Rubric Criteria Score Means (0-4)
Sum 10 ELIB 530A
N=18

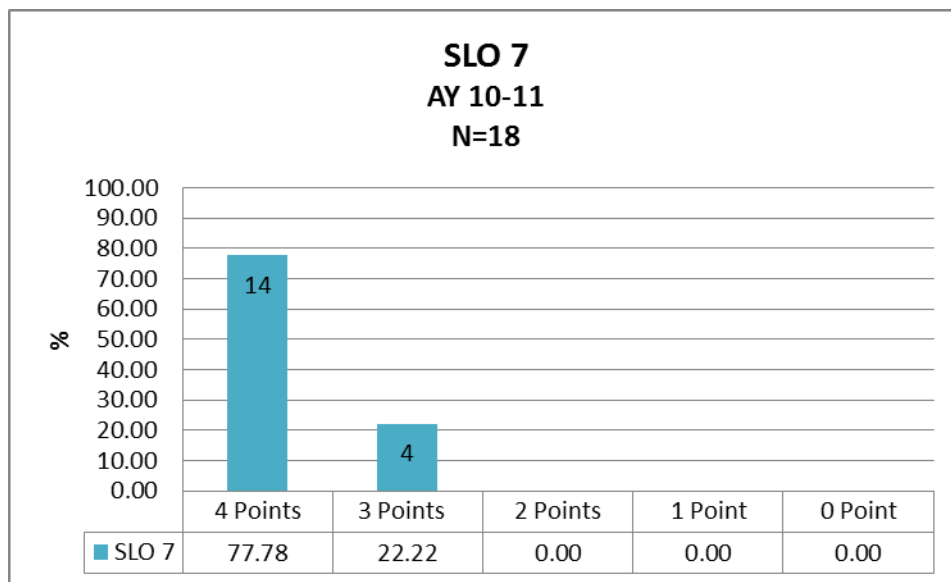| Criterion 1 Lesson Plan	Criterion 2 Bibliography
3.67	3.67
91.67%	91.67%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 6: Work with classroom teachers to co-plan, co-teach, & co-assess information skills instruction.

SLO 6
AY 10-11
N=18

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 6	77.78	22.22	0.00	0.00	0.00

(Bar chart, % on y-axis: 4 Points = 14, 3 Points = 4)

Outcome 7: Employ strategies to integrate the information literacy curriculum with content curriculum.

SLO 7
AY 10-11
N=18

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 7	77.78	22.22	0.00	0.00	0.00

(Bar chart, % on y-axis: 4 Points = 14, 3 Points = 4)

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 9: Model, share, & promote ethical and legal principles of education & librarianship.
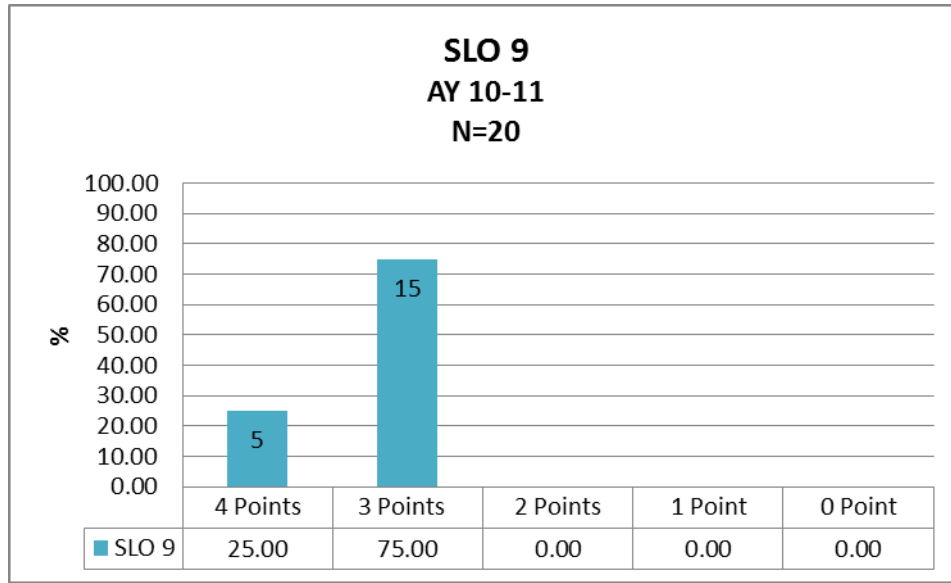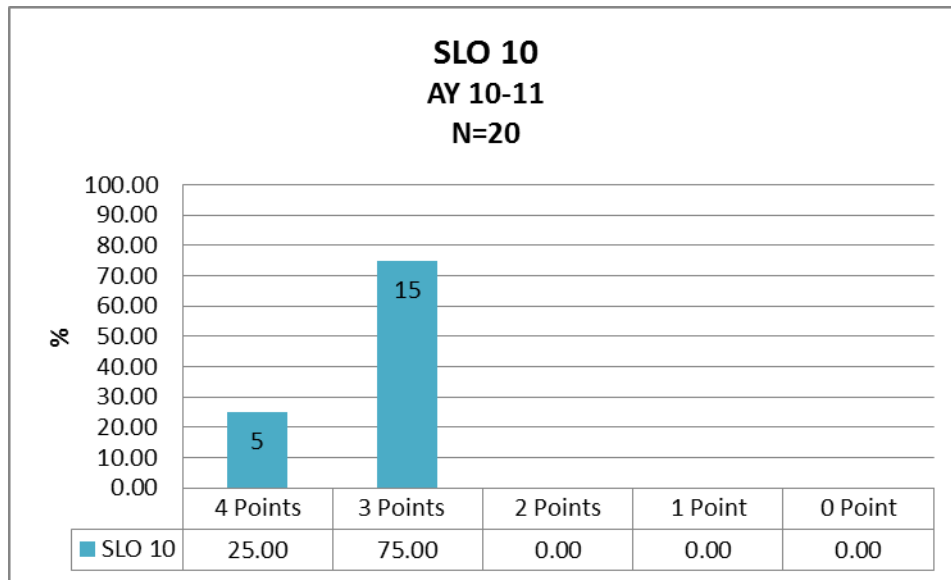
SLO 9
AY 10-11
N=20

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 9	25.00	75.00	0.00	0.00	0.00

(Bar chart, y-axis labeled "%" from 0.00 to 100.00; 4 Points bar value 5, 3 Points bar value 15)

Outcome 10: Articulate the relationship of the library media program with current educational trends & important issues.

SLO 10
AY 10-11
N=20

	4 Points	3 Points	2 Points	1 Point	0 Point
■ SLO 10	25.00	75.00	0.00	0.00	0.00

(Bar chart, y-axis labeled "%" from 0.00 to 100.00; 4 Points bar value 5, 3 Points bar value 15)

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 11: Select, analyze & evaluate print, non-print & electronic resources using professional selection tools & evaluation criteria.

SLO 11
AY 10-11
N=17

	4 Points	3 Points	2 Points	1 Point	0 Point
SLO 11	82.35	5.88	11.76	0.00	0.00

SLO 11 Rubric Criteria Score Means (0-4)
ELIB 510 Sum 10
N=17

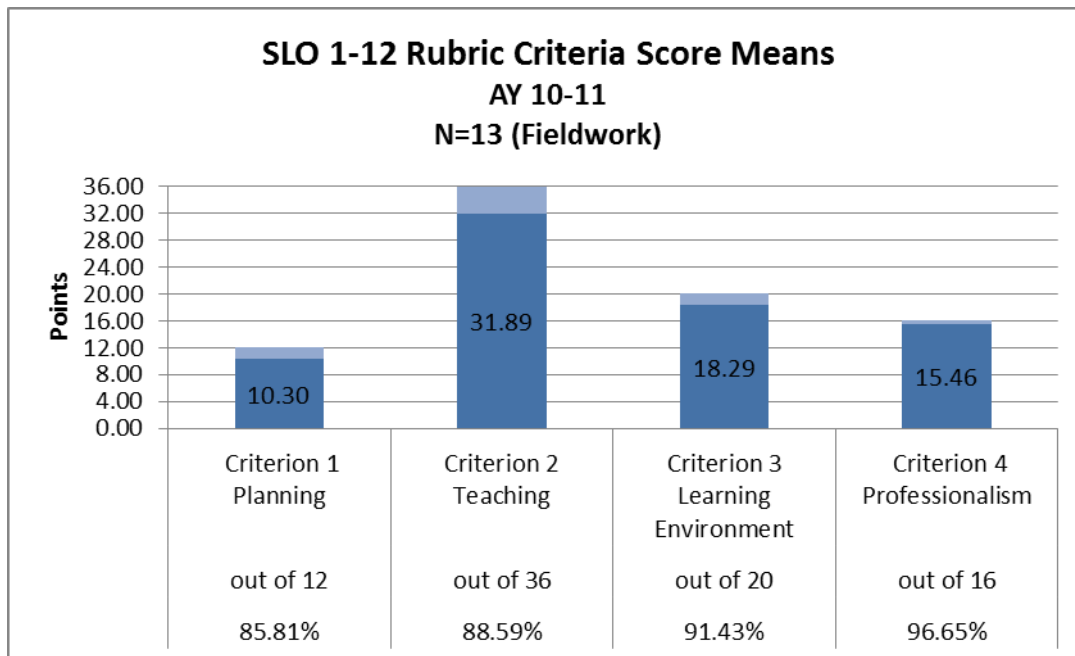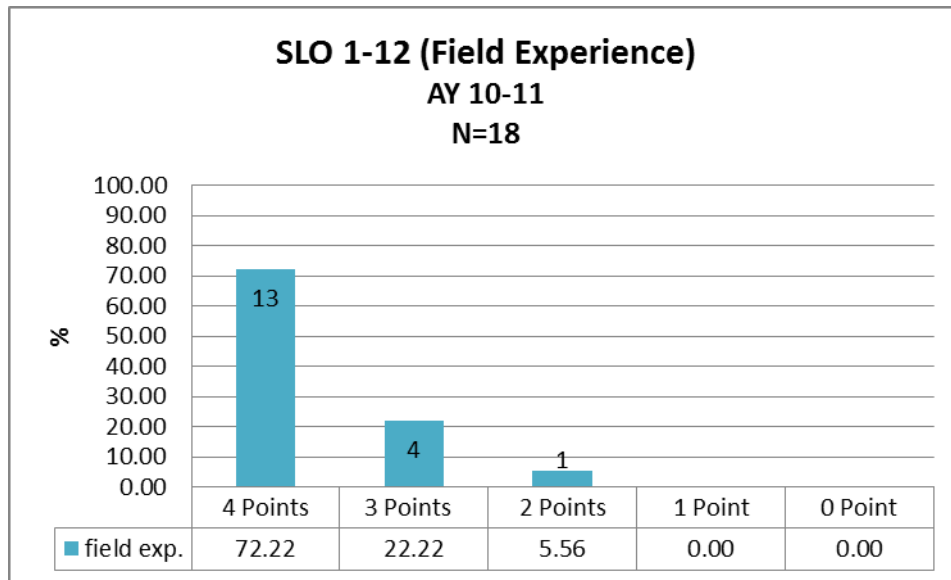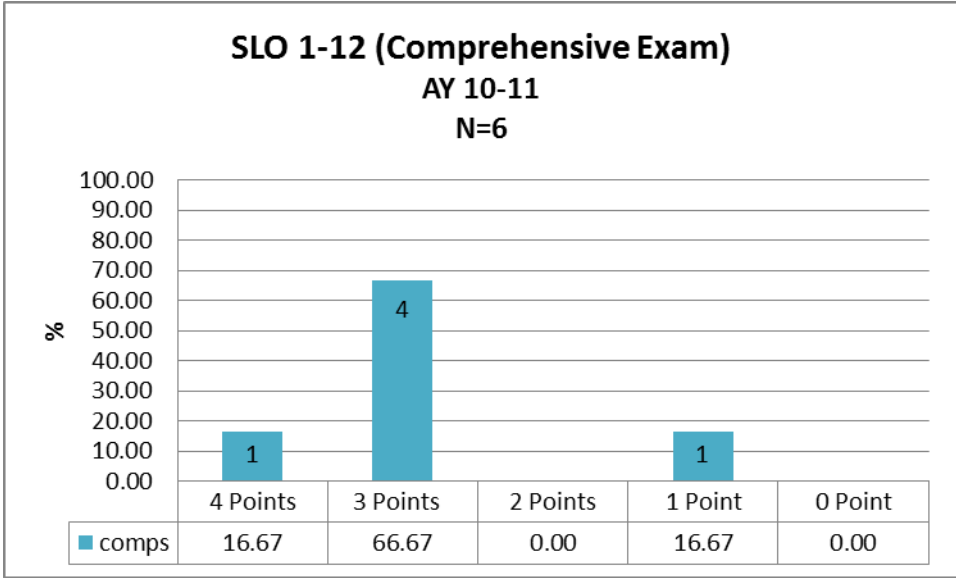| Criterion 1 Community Analysis	Criterion 2 Curriculum Analysis	Criterion 3 Technology Analysis	Criterion 4 Collection Analysis	Criterion 5 Collection Map	Criterion 6 Collection Plan	Criterion 7 Sample Order	Criterion 8 Flowchart	Criterion 9 Promotion	Criterion 10 Assessment
3.41	3.94	3.47	3.82	3.88	4.00	3.65	3.82	3.41	3.94
85.29%	98.53%	86.76%	95.59%	97.06%	100.00%	91.18%	95.59%	85.29%	98.53%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

Outcome 1-12 (Fieldwork, Comprehensive Exam, & E-Portfolio)

SLO 1-12 (Field Experience)
AY 10-11
N=18

	4 Points	3 Points	2 Points	1 Point	0 Point
field exp.	72.22	22.22	5.56	0.00	0.00

SLO 1-12 Rubric Criteria Score Means
AY 10-11
N=13 (Fieldwork)

	Criterion 1 Planning	Criterion 2 Teaching	Criterion 3 Learning Environment	Criterion 4 Professionalism
	10.30	31.89	18.29	15.46
	out of 12	out of 36	out of 20	out of 16
	85.81%	88.59%	91.43%	96.65%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

SLO 1-12 Rubric Criteria Score Means (0-4)
Sum 10 ELIB 580 Fieldwork
N=5

	Criterion 1 Planning	Criterion 2 Teaching	Criterion 3 Learning Environment	Criterion 4 Professionalism
Points (mean)	11.2	33.8	19.2	15.4
out of	out of 12	out of 36	out of 20	out of 16
%	93.33%	93.89%	96.00%	96.25%

SLO 1-12 (Comprehensive Exam)
AY 10-11
N=6

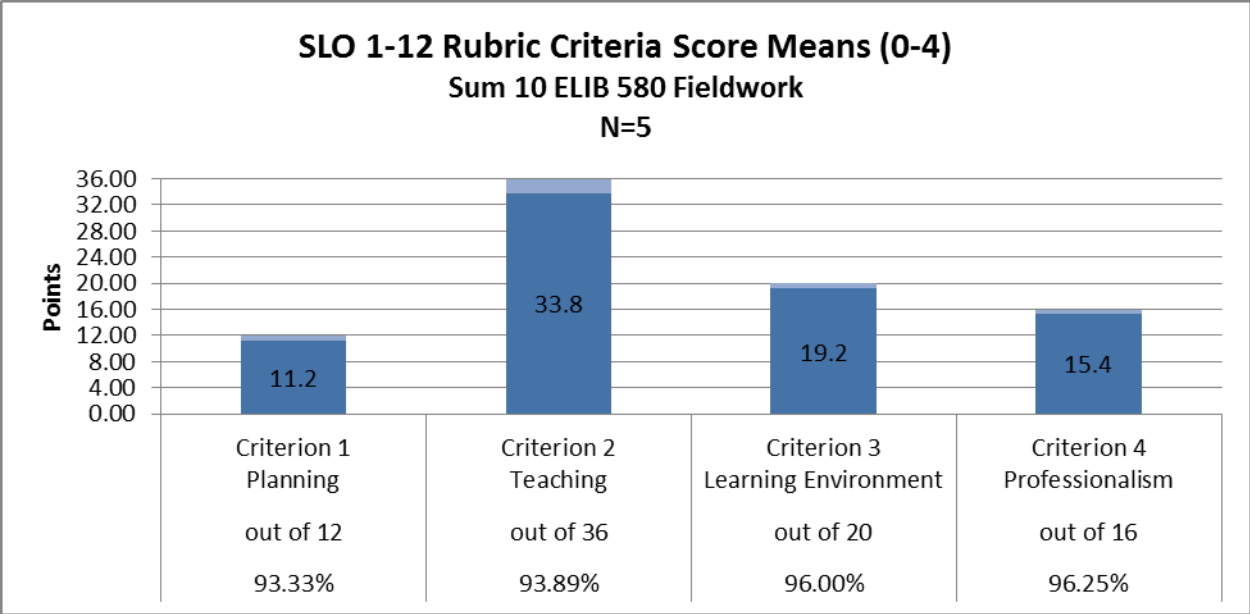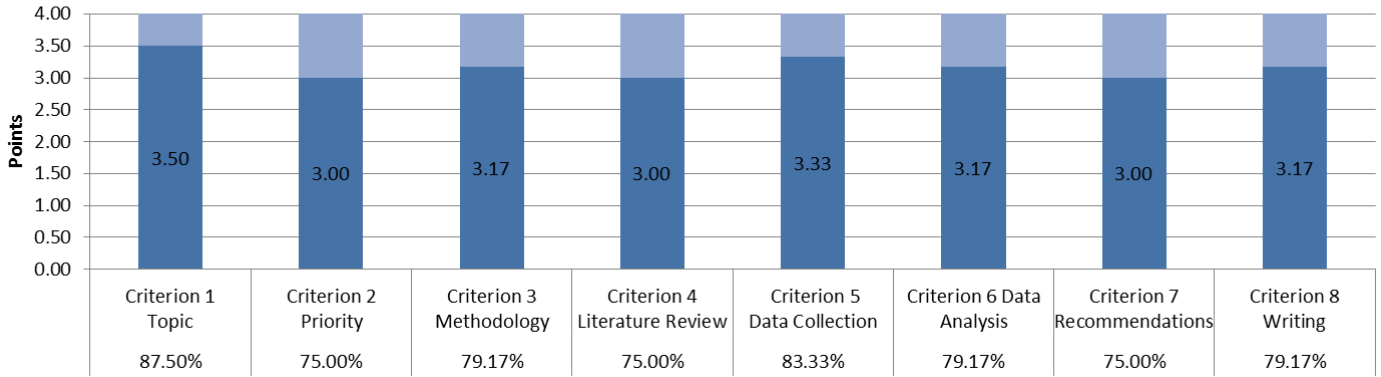|	4 Points	3 Points	2 Points	1 Point	0 Point
(count)	1	4		1	
comps	16.67	66.67	0.00	16.67	0.00

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.

SLO 1-12 Rubric Criteria Score Means (0-4)
AY 10-11
N=6 (Comprehensive Exam)

	Criterion 1 Topic	Criterion 2 Priority	Criterion 3 Methodology	Criterion 4 Literature Review	Criterion 5 Data Collection	Criterion 6 Data Analysis	Criterion 7 Recommendations	Criterion 8 Writing
Points	3.50	3.00	3.17	3.00	3.33	3.17	3.00	3.17
	87.50%	75.00%	79.17%	75.00%	83.33%	79.17%	75.00%	79.17%

SLO 1-12 (E-Portfolio)
AY 10-11
N=15

	4 Points	3 Points	2 Points	1 Point	0 Point
e-portf.	53.33	46.67	0.00	0.00	0.00

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.
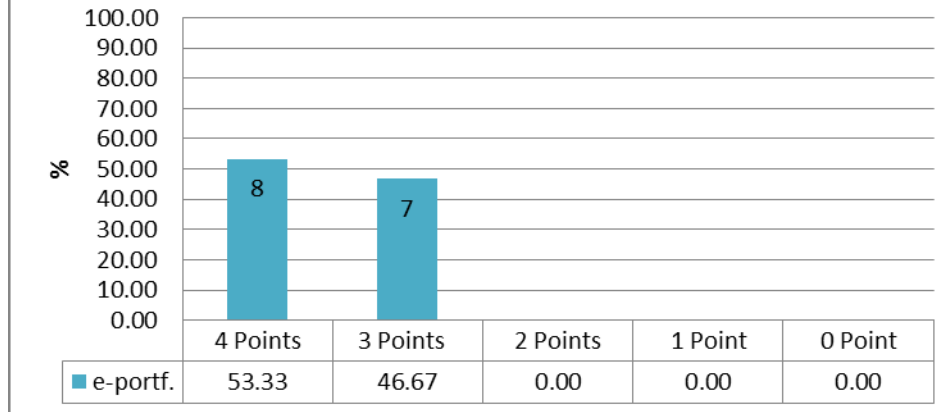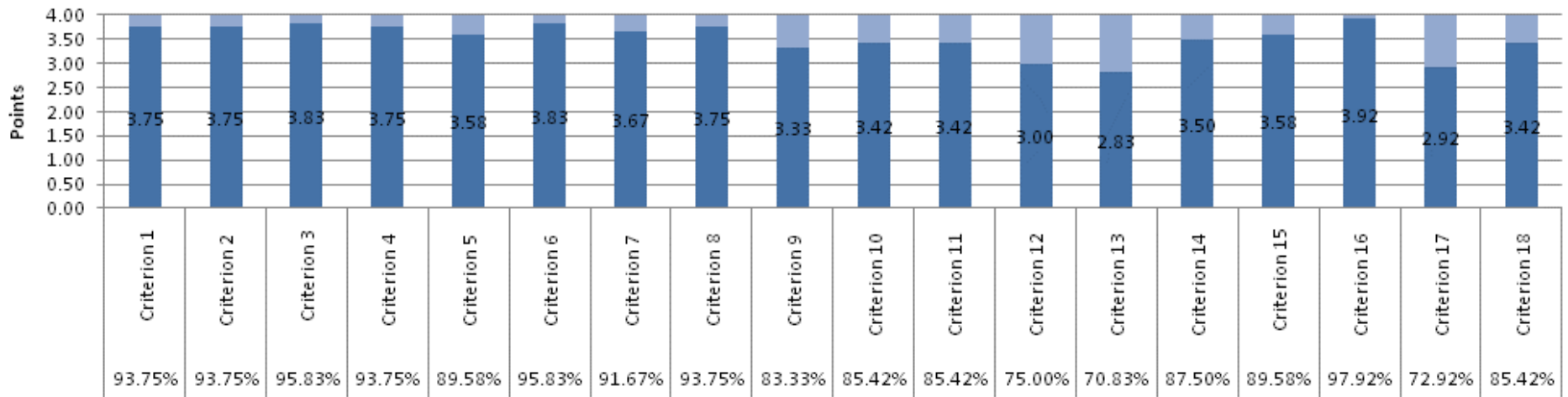
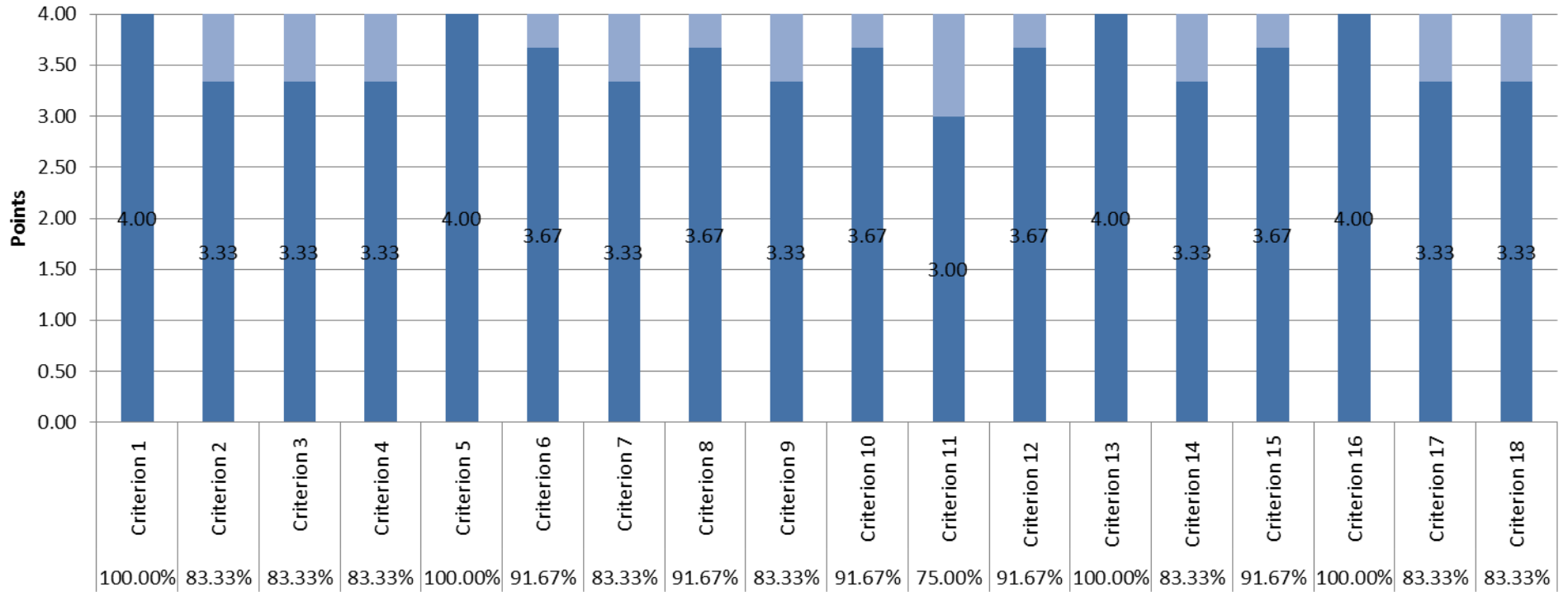## SLO 1-12 Rubric Criteria Score Means (0-4)
AY 10-11
N=12 (Portfolio)

Criterion	Mean	Percent
Criterion 1	3.75	93.75%
Criterion 2	3.75	93.75%
Criterion 3	3.83	95.83%
Criterion 4	3.75	93.75%
Criterion 5	3.58	89.58%
Criterion 6	3.83	95.83%
Criterion 7	3.67	91.67%
Criterion 8	3.75	93.75%
Criterion 9	3.33	83.33%
Criterion 10	3.42	85.42%
Criterion 11	3.42	85.42%
Criterion 12	3.00	75.00%
Criterion 13	2.83	70.83%
Criterion 14	3.50	87.50%
Criterion 15	3.58	89.58%
Criterion 16	3.92	97.92%
Criterion 17	2.92	72.92%
Criterion 18	3.42	85.42%

Criteria:

1: Information specialist
2: Instructional leader
3: Teacher
4: Administrative leadership
5: Management/ organization
6: Communication
7: Diversity
8: Human relationships
9: Literature and literacy

10: Access
11: Professionalism
12: Philosophy
13: Personal Information
14: Entries
15: Annotations
16: Supporting information
17: Technical skill
18: Overall presentation

SLO 1-12 Rubric Criteria Score Means (0-4)
Sum 10 ELIB 580 Portfolio
N=3

	Criterion 1	Criterion 2	Criterion 3	Criterion 4	Criterion 5	Criterion 6	Criterion 7	Criterion 8	Criterion 9	Criterion 10	Criterion 11	Criterion 12	Criterion 13	Criterion 14	Criterion 15	Criterion 16	Criterion 17	Criterion 18
Mean	4.00	3.33	3.33	3.33	4.00	3.67	3.33	3.67	3.33	3.67	3.00	3.67	4.00	3.33	3.67	4.00	3.33	3.33
%	100.00%	83.33%	83.33%	83.33%	100.00%	91.67%	83.33%	91.67%	83.33%	91.67%	75.00%	91.67%	100.00%	83.33%	91.67%	100.00%	83.33%	83.33%

All overall SLO score distribution charts reflect AY 10-11 data aggregated across both semesters as appropriate.