## Single Subject Credential Program Signature Assignment Data Report AY 2011-14

## Figure Description:

- **SLO Comparison Summary Graph:** compares aggregate data by SLO for a three-year period based on points earned.
- **SLO Trend Comparison Graph:** displays trends in SLO data across three years based on points earned.
- **SLO Score Distribution Graph:** displays score distribution trends for SLOs across three years based on the percentage of students who earned a particular score
- **SLO Criteria Score Means Graph:** displays aggregate criteria data for SLOs for a three-year period based on the average percentage of points earned.

## **Student Learning Outcomes**

Outcome 1: Makes subject matter comprehensible to students

Outcome 2: Assesses student learning

Outcome 3: Engages and supports all students in learning

Outcome 4: Plans instruction and designs learning experiences for all students

Outcome 5: Creates and maintains an effective environment for student learning

**Outcome 6:** Develops as a professional educator

Figure 1 shows aggregate data by SLO for a three-year period based on points earned.

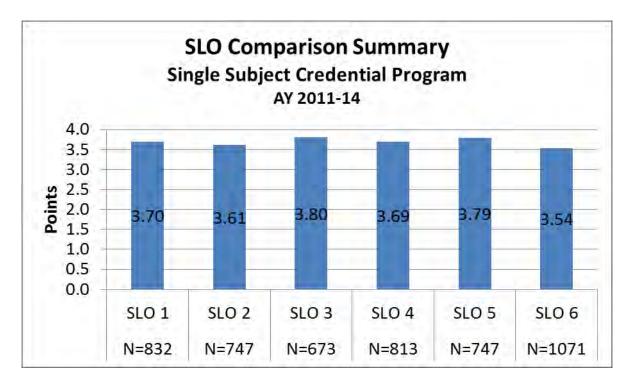
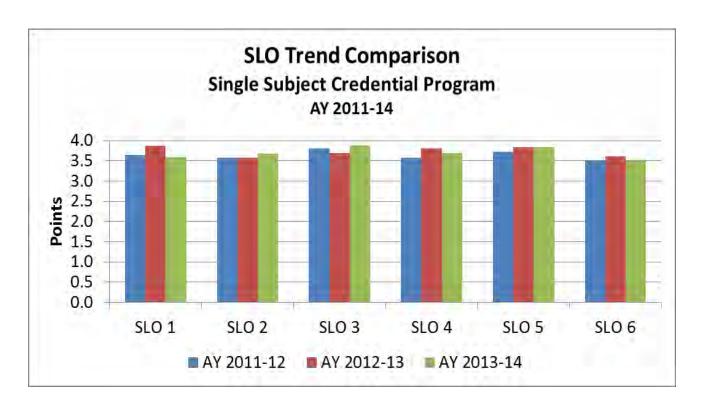
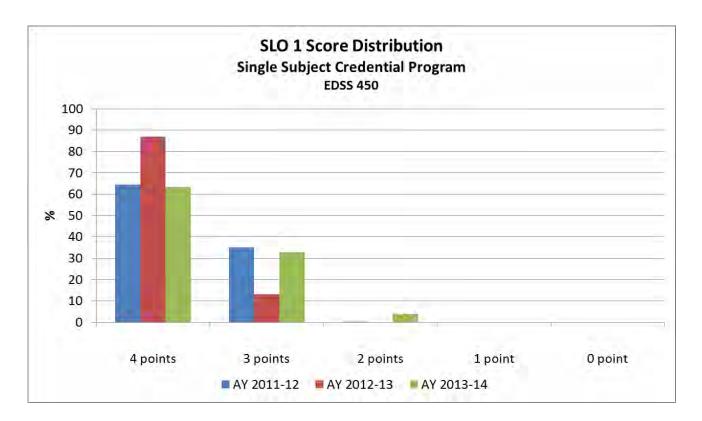


Figure 2 shows trends in SLO data across three years based on points earned.



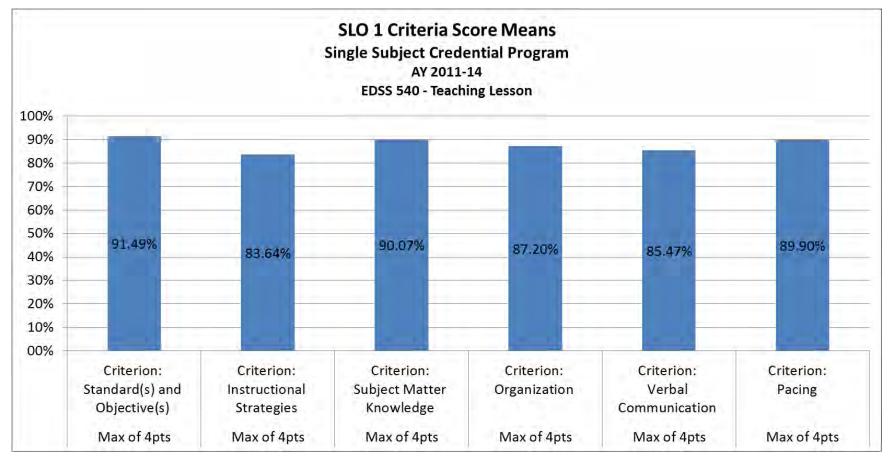
**Outcome 1:** Makes subject matter comprehensible to students

Figure 3



| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 284 | 3.64 | 0.49 |
| AY 2012-13 | 292 | 3.87 | 0.34 |
| AY 2013-14 | 256 | 3.59 | 0.57 |

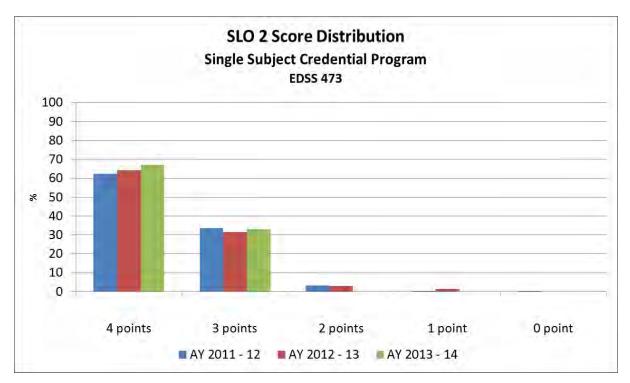
Figure 4



| AY         | Max N |
|------------|-------|
| AY 2011-12 | 284   |
| AY 2012-13 | 292   |
| AY 2013-14 | 256   |

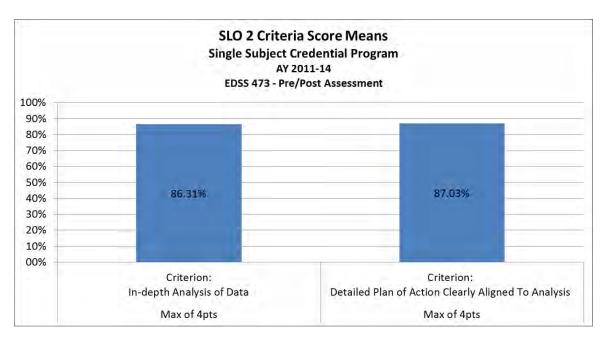
## Outcome 2: Assesses student learning

Figure 5



| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 277 | 3.57 | 0.61 |
| AY 2012-13 | 279 | 3.58 | 0.62 |
| AY 2013-14 | 191 | 3.67 | 0.47 |

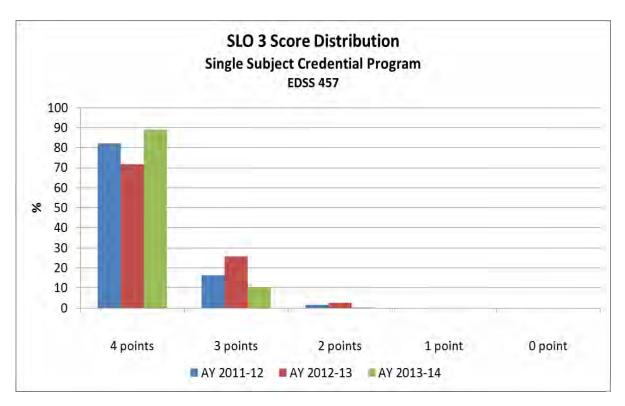
Figure 6



| AY         | Max N |
|------------|-------|
| AY 2011-12 | 277   |
| AY 2012-13 | 279   |
| AY 2013-14 | 191   |

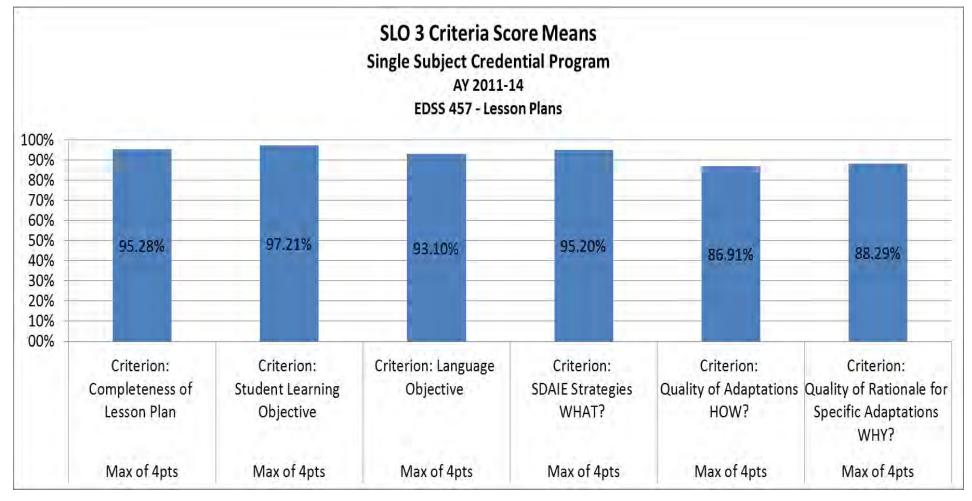
Outcome 3: Engages and supports all students in learning

Figure 7



| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 135 | 3.81 | 0.43 |
| AY 2012-13 | 283 | 3.69 | 0.51 |
| AY 2013-14 | 255 | 3.89 | 0.33 |

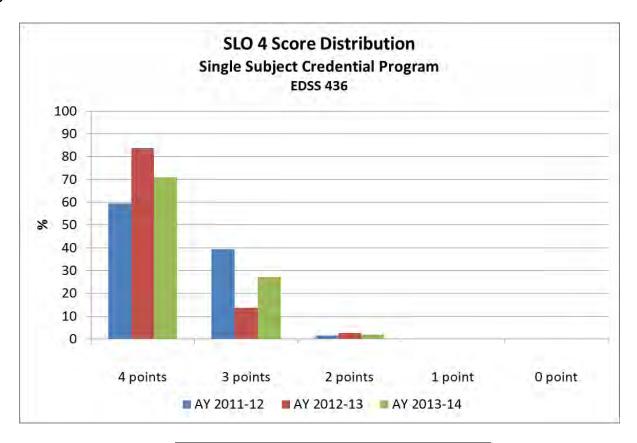
Figure 8



| AY         | Max N |
|------------|-------|
| AY 2011-12 | 135   |
| AY 2012-13 | 283   |
| AY 2013-14 | 255   |

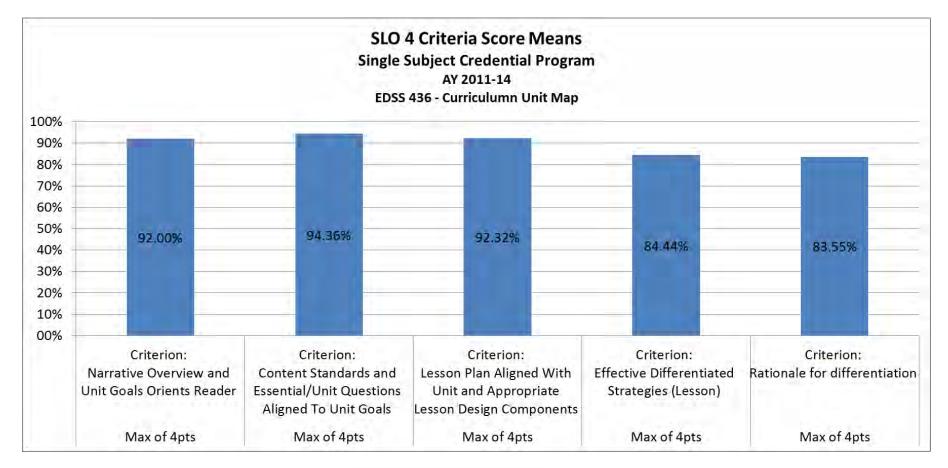
**Outcome 4:** Plans instruction and designs learning experiences for all students

Figure 9



| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 295 | 3.58 | 0.52 |
| AY 2012-13 | 264 | 3.81 | 0.45 |
| AY 2013-14 | 254 | 3.69 | 0.50 |

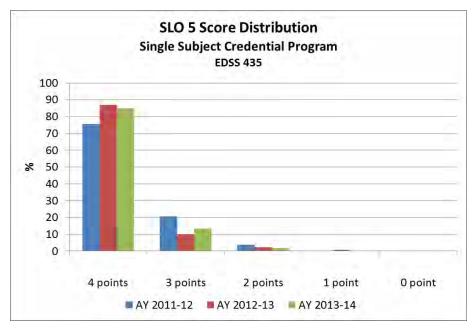
Figure 10



| AY         | Max N |
|------------|-------|
| AY 2011-12 | 295   |
| AY 2012-13 | 264   |
| AY 2013-14 | 254   |

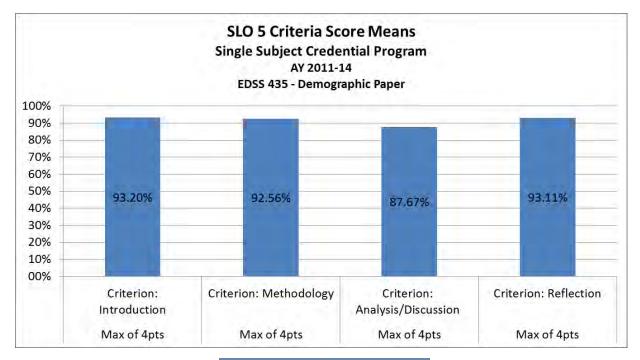
Outcome 5: Creates and maintains an effective environment for student learning

Figure 11



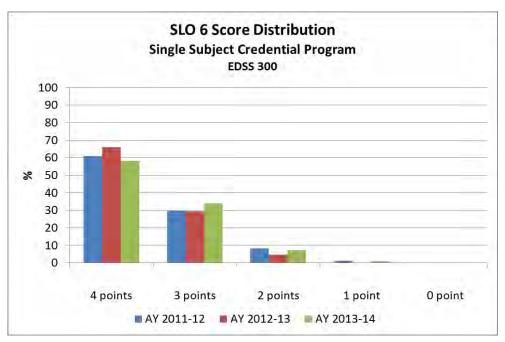
| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 242 | 3.72 | 0.53 |
| AY 2012-13 | 259 | 3.83 | 0.48 |
| AY 2013-14 | 246 | 3.83 | 0.41 |

Figure 12



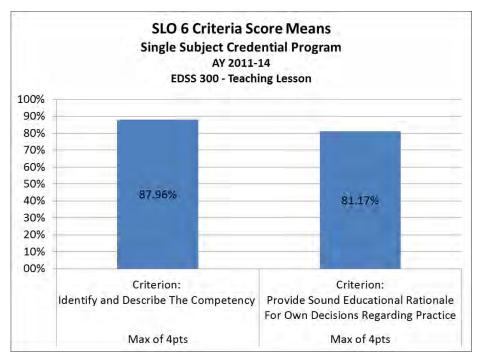
| AY         | Max N |  |
|------------|-------|--|
| AY 2011-12 | 242   |  |
| AY 2012-13 | 259   |  |
| AY 2013-14 | 246   |  |

Figure 13



| AY         | N   | Mean | SD   |
|------------|-----|------|------|
| AY 2011-12 | 362 | 3.51 | 0.69 |
| AY 2012-13 | 329 | 3.61 | 0.57 |
| AY 2013-14 | 380 | 3.49 | 0.66 |

Figure 14



| AY         | Max N |  |
|------------|-------|--|
| AY 2011-12 | 365   |  |
| AY 2012-13 | 329   |  |
| AY 2013-14 | 380   |  |