QEP Assessment Subcommittee
January 20, 2016
1:00-2:00 p.m.
U-202B

| Eileen DeLuca-Co-Chair | Present | Scott Van Selow-Co-Chair | Present |
| :---: | :---: | :---: | :---: |
| Allison Studer | Present | Susan Marcy | Absent |
| Joseph van Gaalen | Present | Abby Willcox | Present |
| Jeff Gibbs | Present | Megan Just | Absent |
| Sabine Maetzke | Present |  |  |

1. The committee reviewed the SLS Success Strategy Survey data from fall 2015.

Table 1
Percentage of Respondents Reporting Utilization of Cognitive and Goal Attainment Strategies

|  | Fall |  |  |  |  |  |  |  |  | Spring | Summer |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Sall | Spring | Summer | Fall | Spring | Summer | Fall |  |  |  |  |  |
| Support Service | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |  |
| Academic Success Centers | $93 \%$ | $95 \%$ | $82 \%$ | $85 \%$ | $87 \%$ | $96 \%$ | $80 \%$ | $87 \%$ | $84 \%$ | $82 \%$ |  |
| Career Services | $48 \%$ | $55 \%$ | $54 \%$ | $33 \%$ | $49 \%$ | $70 \%$ | $41 \%$ | $34 \%$ | $41 \%$ | $31 \%$ |  |
| Peer Mentoring | $40 \%$ | $61 \%$ | $58 \%$ | $47 \%$ | $*$ | $*$ | $*$ | $*$ | $*$ | $*$ |  |
| Peer Tutoring | $28 \%$ | $38 \%$ | $34 \%$ | $22 \%$ | $34 \%$ | $48 \%$ | $31 \%$ | $28 \%$ | $37 \%$ | $30 \%$ |  |
| FYE Staff or Academic Coaching | $40 \%$ | $75 \%$ | $62 \%$ | $49 \%$ | $*$ | $*$ | $*$ | $*$ | $*$ | $*$ |  |
| Advising Staff | $55 \%$ | $70 \%$ | $76 \%$ | $64 \%$ | $79 \%$ | $81 \%$ | $71 \%$ | $78 \%$ | $74 \%$ | $76 \%$ |  |
| Financial Aid Staff | $50 \%$ | $61 \%$ | $72 \%$ | $48 \%$ | $69 \%$ | $78 \%$ | $53 \%$ | $60 \%$ | $62 \%$ | $51 \%$ |  |
| Library Staff | $60 \%$ | $68 \%$ | $66 \%$ | $48 \%$ | $59 \%$ | $81 \%$ | $55 \%$ | $62 \%$ | $73 \%$ | $54 \%$ |  |
| New Student Programs | $*$ | $*$ | $*$ | $*$ | $72 \%$ | $89 \%$ | $53 \%$ | $55 \%$ | $73 \%$ | $65 \%$ |  |

*Item did not appear on survey. The "New Student Programs" category was added in spring 2014 and replaced two categories that were formerly measured separately, "Peer Mentoring" and "FYE Staff or Academic Coaching."

Most areas are similar to the previous fall. The committee discussed recent changes in Career Services that may be related to the decline in reported usage. On Lee Campus, Career Source Florida has been contracted to provide support for resume and cover letter development. The service is available only certain days/times and has not been widely publicized. Committee members also noted that the service is located behind a locked door and is not as accessible as the previous locations. Eileen has asked Andrae Jones to create flyers to share with SLS students and faculty to increase participation.

Table 2
Percentage of Respondents Reporting Participation in Campus Engagement Activities

|  | Fall | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Activity Type | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |
| FYE Activities | $38 \%$ | $79 \%$ | $69 \%$ | $74 \%$ | $80 \%$ | $93 \%$ | $78 \%$ | $74 \%$ | $65 \%$ | $77 \%$ |
| Student Life Activities | $68 \%$ | $61 \%$ | $65 \%$ | $74 \%$ | $69 \%$ | $56 \%$ | $65 \%$ | $69 \%$ | $56 \%$ | $72 \%$ |
| Academic Success and FYE Workshops | $44 \%$ | $63 \%$ | $90 \%$ | $69 \%$ | $89 \%$ | $85 \%$ | $84 \%$ | $82 \%$ | $93 \%$ | $87 \%$ |
| Clubs | $27 \%$ | $30 \%$ | $10 \%$ | $17 \%$ | $15 \%$ | $15 \%$ | $21 \%$ | $14 \%$ | $12 \%$ | $25 \%$ |
| Service Saturday | $35 \%$ | $26 \%$ | $0 \%$ | $16 \%$ | $27 \%$ | $19 \%$ | $19 \%$ | $18 \%$ | $17 \%$ | $25 \%$ |
| Intramural sports | $6 \%$ | $7 \%$ | $4 \%$ | $4 \%$ | $5 \%$ | $11 \%$ | $10 \%$ | $3 \%$ | $6 \%$ | $6 \%$ |
| Career Events | $59 \%$ | $30 \%$ | $6 \%$ | $21 \%$ | $30 \%$ | $26 \%$ | $22 \%$ | $19 \%$ | $10 \%$ | $19 \%$ |
| Lighthouse Commons Activities or Events | $12 \%$ | $21 \%$ | $21 \%$ | $10 \%$ | $12 \%$ | $26 \%$ | $24 \%$ | $13 \%$ | $24 \%$ | $15 \%$ |

Most areas are similar to the previous fall. The committee noted that Student Services has had several vacant positions that were recently filled. Due to focus on the searches, there may have been less Lighthouse Commons activities available for students.
Table 3
Percentage of Respondents Reporting Improvement in Goal Attainment.

|  | Fall |  | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Success Strategy | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |  |  |
| Time Management | $88 \%$ | $85 \%$ | $84 \%$ | $77 \%$ | $80 \%$ | $81 \%$ | $77 \%$ | $76 \%$ | $90 \%$ | $74 \%$ |  |  |
| Goal Setting | $88 \%$ | $87 \%$ | $84 \%$ | $78 \%$ | $83 \%$ | $81 \%$ | $79 \%$ | $78 \%$ | $91 \%$ | $72 \%$ |  |  |
| Organizational Skills | $82 \%$ | $85 \%$ | $82 \%$ | $75 \%$ | $82 \%$ | $77 \%$ | $76 \%$ | $73 \%$ | $90 \%$ | $72 \%$ |  |  |
| Persistence | $83 \%$ | $83 \%$ | $84 \%$ | $74 \%$ | $82 \%$ | $81 \%$ | $76 \%$ | $73 \%$ | $89 \%$ | $72 \%$ |  |  |
| Avoiding activities and behaviors | $83 \%$ | $70 \%$ | $73 \%$ | $71 \%$ | $82 \%$ | $77 \%$ | $71 \%$ | $71 \%$ | $89 \%$ | $69 \%$ |  |  |
| that may make me unsuccessful |  |  |  |  |  |  |  |  |  |  |  |  |

Most areas are similar to the previous fall. There was a slight decrease in students reporting "goal setting." This may be an area for faculty to work on in future Community of Practice sessions. Sabine noted that "Avoiding Activities and Behaviors that May Make Me Unsuccessful" is an important area, and the slight decrease should be noted. Some students find it challenging to balance studying and play. The Cornerstone course is an opportunity to help students find the right balance for academic success.

| Table 4 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Percentage of Respondents Reporting Improvement in Communication Strategies |  |  |  |  |  |  |  |  |  |  |
| Success Strategy | $\begin{gathered} \hline \text { Fall } \\ 2012 \\ \hline \end{gathered}$ | Spring $2013$ | Summer 2013 | $\begin{aligned} & \hline \text { Fall } \\ & 2013 \end{aligned}$ | Spring $2014$ | Summer 2014 | $\begin{aligned} & \hline \text { Fall } \\ & 2014 \end{aligned}$ | Spring 2015 | Summer 2015 | $\begin{aligned} & \hline \text { Fall } \\ & 2015 \end{aligned}$ |
| Communication and Listening Skills | 77\% | 83\% | 86\% | 78\% | 84\% | 85\% | 80\% | 81\% | 93\% | 74\% |
| Considering opinions different from my own | 87\% | 81\% | 86\% | 82\% | 85\% | 81\% | 76\% | 72\% | 88\% | 75\% |
| Relating to people that are different from me | * | * | 86\% | 74\% | 85\% | 85\% | 77\% | 79\% | 87\% | 75\% |
| Working in a small group to complete a task or assignment | * | * | 97\% | 72\% | 82\% | 88\% | 78\% | 80\% | 95\% | 74\% |
| Forming a social network with other students | * | * | 97\% | 65\% | 79\% | 73\% | 70\% | 72\% | 87\% | 67\% |

*Item did not appear on survey.
Most areas are similar to the previous fall with "Communication and Listening Skills" showing the largest decrease.

Table 5
Percentage of Respondents Reporting Application of Communication, Goal Attainment, and Cognitive Strategies

|  | Fall | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Success Strategy | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |
| Note-taking | $74 \%$ | $81 \%$ | $82 \%$ | $75 \%$ | $85 \%$ | $75 \%$ | $68 \%$ | $64 \%$ | $68 \%$ | $71 \%$ |
| Critical Thinking | $85 \%$ | $87 \%$ | $86 \%$ | $81 \%$ | $87 \%$ | $83 \%$ | $79 \%$ | $87 \%$ | $89 \%$ | $77 \%$ |
| Study Skills | $72 \%$ | $77 \%$ | $89 \%$ | $81 \%$ | $87 \%$ | $92 \%$ | $71 \%$ | $73 \%$ | $76 \%$ | $68 \%$ |
| Creating a schedule | $69 \%$ | $79 \%$ | $91 \%$ | $73 \%$ | $77 \%$ | $83 \%$ | $68 \%$ | $71 \%$ | $83 \%$ | $70 \%$ |
| Creating a budget | $56 \%$ | $60 \%$ | $71 \%$ | $52 \%$ | $62 \%$ | $71 \%$ | $44 \%$ | $50 \%$ | $57 \%$ | $57 \%$ |
| Test-taking strategies | $80 \%$ | $87 \%$ | $73 \%$ | $73 \%$ | $78 \%$ | $88 \%$ | $54 \%$ | $56 \%$ | $54 \%$ | $57 \%$ |
| Forming study groups | $44 \%$ | $46 \%$ | $68 \%$ | $42 \%$ | $50 \%$ | $63 \%$ | $39 \%$ | $40 \%$ | $48 \%$ | $37 \%$ |

The committee noted that there was a substantial increase in students reporting application of "creating a budget." Committee members noted that the improvement may be related to the Summer 2015 Cornerstone Institute that focused on Thinking Critically about Financial Literacy. Additionally, during fall 2015 through a partnership with Suncoast Federal Credit Union, students on all campuses had the opportunity to attend "Living Beyond the Weekend" Financial Literacy sessions. Over 800 students participated with the majority reporting learning gains.

Table 6
Percentage of Students Reporting Application of Communication and Goal Attainment Strategies

|  | Fall |  |  |  |  |  |  |  |  | Spring | Summer |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | Fall | Spring |
| :--- |
| Success Strategy |

Most scores are similar to the previous fall with a substantial increase in "Appreciating Diversity." The committee noted that the scores on "Appreciating Diversity" had gone down the previous fall and faculty were made aware and asked to think about ways to engender diversity appreciation through the curriculum.

Table 7
Percentage of Respondents Reporting Substantial Improvement in Goal Attainment, Communication, and Cognitive Strategies

| Success Strategy | Fall |  | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |  |
| Arriving to class on time. | $5 \%$ | $7 \%$ | $6 \%$ | $6 \%$ | $12 \%$ | $8 \%$ | $9 \%$ | $11 \%$ | $4 \%$ | $6 \%$ |  |
| Attending class. | $10 \%$ | $7 \%$ | $4 \%$ | $7 \%$ | $9 \%$ | $12 \%$ | $9 \%$ | $9 \%$ | $4 \%$ | $6 \%$ |  |
| Reviewing the course schedule. | $10 \%$ | $20 \%$ | $19 \%$ | $13 \%$ | $22 \%$ | $19 \%$ | $19 \%$ | $21 \%$ | $20 \%$ | $20 \%$ |  |
| Using the calendar or lists. | $18 \%$ | $26 \%$ | $25 \%$ | $20 \%$ | $13 \%$ | $27 \%$ | $22 \%$ | $28 \%$ | $21 \%$ | $24 \%$ |  |
| Working on large projects <br> incrementally | $23 \%$ | $27 \%$ | $21 \%$ | $18 \%$ | $29 \%$ | $24 \%$ | $24 \%$ | $32 \%$ | $16 \%$ | $29 \%$ |  |
| Using small group communication <br> skills. | $35 \%$ | $33 \%$ | $25 \%$ | $21 \%$ | $35 \%$ | $38 \%$ | $31 \%$ | $39 \%$ | $27 \%$ | $34 \%$ |  |
| Participating and asking questions <br> when appropriate. | $23 \%$ | $33 \%$ | $27 \%$ | $21 \%$ | $36 \%$ | $15 \%$ | $27 \%$ | $34 \%$ | $26 \%$ | $27 \%$ |  |
| Forming a relationship with other <br> students. | $20 \%$ | $24 \%$ | $22 \%$ | $18 \%$ | $30 \%$ | $19 \%$ | $29 \%$ | $37 \%$ | $26 \%$ | $27 \%$ |  |
| Meeting with the professor outside <br> of class for help. | $10 \%$ | $28 \%$ | $20 \%$ | $22 \%$ | $36 \%$ | $23 \%$ | $34 \%$ | $43 \%$ | $18 \%$ | $39 \%$ |  |
| Thinking critically about texts and <br> lectures. | $36 \%$ | $39 \%$ | $20 \%$ | $19 \%$ | $40 \%$ | $31 \%$ | $30 \%$ | $32 \%$ | $28 \%$ | $32 \%$ |  |

Most scores were similar to the previous fall. The committee noted that scores on "Meeting with a Professor Outside of Class" went up substantially.
2. The committee reviewed the SLS Course Success rate data from fall 2015.

Table 1
SLS 1515 Within-Course Success Rates (\%Passing, A-C) by term

|  | Semester |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fall | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| Campus | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |
|  | $74 \%$ | $83 \%$ | $77 \%$ | $80 \%$ | $76 \%$ | $78 \%$ | $85 \%$ | $79 \%$ | $84 \%$ | $88 \%$ |
| Charlotte | $84 \%$ | $69 \%$ | $93 \%$ | $78 \%$ | $76 \%$ | $87 \%$ | $84 \%$ | $78 \%$ | $84 \%$ | $88 \%$ |
| Collier | $87 \%$ | $53 \%$ | $84 \%$ | $77 \%$ | $75 \%$ | $100 \%$ | $90 \%$ | $77 \%$ | $\sim$ | $81 \%$ |
| Hendry Glades | $75 \%$ | $70 \%$ | $87 \%$ | $75 \%$ | $70 \%$ | $86 \%$ | $81 \%$ | $70 \%$ | $90 \%$ | $82 \%$ |
| Lee | $75 \%$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $\sim$ | $75 \%$ |
| FSW Online | $\sim$ | $\sim$ | $\sim$ | $\sim$ |  |  |  |  |  |  |
| College Total | $77 \%$ | $70 \%$ | $87 \%$ | $76 \%$ | $73 \%$ | $86 \%$ | $82 \%$ | $73 \%$ | $88 \%$ | $84 \%$ |

The committee noted that fall 2015 success rates are just $1 \%$ short of the QEP goal (85\%).
3. The committee reviewed the SLS assignment achievement data from fall 2015.




Table 1
SLS 1515 Overall Critical Thinking Means: Journal (with Standard Deviation in Parenthesis)

|  | Fall | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |
|  | $(n=399)$ | $(n=585)$ | $(n=463)$ | $(n=2823)$ | $(n=1179)$ | $(n=604)$ | $(n=2527)$ | $(n=1140)$ | $(n=412)$ | $(n=2280)$ |
|  | 2.73 | 2.82 | 2.91 | 3.04 | 3.04 | 2.99 | 3.09 | 3.00 | 3.01 | 3.01 |
| Clarity | $(0.70)$ | $(0.75)$ | $(0.68)$ | $(0.71)$ | $(0.69)$ | $(0.63)$ | $(0.75)$ | $(0.81)$ | $(0.59)$ | $(0.87)$ |
|  | 2.94 | 3.04 | 3.16 | 3.20 | 3.33 | 3.48 |  |  |  |  |
| Accuracy | $(0.64)$ | $(0.73)$ | $(0.60)$ | $(0.69)$ | $(0.66)$ | $(0.57)$ | $*$ | $*$ | $*$ | $*$ |
| Relevance | 3.03 | 3.14 | 3.24 | 3.37 | 3.51 | 3.51 | 3.40 | 3.29 | 3.45 | 3.31 |
|  | $(0.63)$ | $(0.72)$ | $(0.71)$ | $(0.69)$ | $(0.65)$ | $(0.58)$ | $(0.68)$ | $(0.77)$ | $(0.61)$ | $(0.88)$ |
| Significance | 2.92 | 3.06 | 3.21 | 3.26 | 3.34 | 3.41 | 3.34 | 3.30 | 3.49 | 3.29 |
|  | $(0.69)$ | $(0.74)$ | $(0.71)$ | $(0.68)$ | $(0.65)$ | $(0.56)$ | $(0.71)$ | $(0.76)$ | $(0.60)$ | $(0.87)$ |
| Logic | 3.00 | 3.09 | 3.20 | 3.26 | 3.35 | 3.35 | 3.35 | 3.30 | 3.43 | 3.30 |


| *A faculty team revised the rubric during the Summer of 2014 and the accuracy criterion was removed and the language was updated on some of the other criteria. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Note: Values are on a 4-point scale |  |  |  |  |  |  |  |  |  |  |
| Table 2 |  |  |  |  |  |  |  |  |  |  |
| SLS 1515 Critical Thinking Achievement by Rubric Dimension: Journal Assignment |  |  |  |  |  |  |  |  |  |  |
| Rubric Dimension | \% of Students Scoring '3' or higher |  |  |  |  |  |  |  |  |  |
|  | $\begin{gathered} \text { Fall } \\ 2012 \end{gathered}$ | Spring <br> 2013 | $\begin{gathered} \text { Summer } \\ 2013 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2013 \end{aligned}$ | Spring 2014 | $\begin{gathered} \text { Summer } \\ 2014 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2014 \end{aligned}$ | Spring 2015 | $\begin{gathered} \text { Summer } \\ 2015 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2015 \end{aligned}$ |
| Clarity | 65\% | 67\% | 73\% | 79\% | 80\% | 83\% | 79\% | 73\% | 84\% | 78\% |
| Accuracy | 81\% | 81\% | 89\% | 86\% | 90\% | 98\% | * | * | * | * |
| Relevance | 85\% | 53\% | 86\% | 89\% | 92\% | 98\% | 89\% | 85\% | 93\% | 85\% |
| Significance | 76\% | 78\% | 85\% | 88\% | 91\% | 98\% | 88\% | 86\% | 95\% | 86\% |
| Logic | 83\% | 83\% | 88\% | 88\% | 92\% | 99\% | 88\% | 86\% | 94\% | 87\% |

*A faculty team revised the rubric during the Summer of 2014 and the accuracy criterion was removed and the language was updated on some of the other criteria.
Note: Values are on a 4-point scale

Table 3
SLS 1515 Overall Critical Thinking Means: Essay (with Standard Deviation in Parenthesis)

|  | Fall | Spring | Summer | Fall | Spring | Summer | Fall | Spring | Summer | Fall |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2012 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 |
|  | $(n=332)$ | $(n=211)$ | $(n=145)$ | $(n=820)$ | $(n=443)$ | $(n=204)$ | $(n=1900)$ | $(n=654)$ | $(n=302)$ | $(n=2316)$ |
|  | 2.77 | 3.12 | 2.97 | 3.13 | 3.07 | 3.00 | 3.17 | 3.15 | 3.06 | 3.28 |
| Clarity | $(0.70)$ | $(0.65)$ | $(0.65)$ | $(0.69)$ | $(0.73)$ | $(0.56)$ | $(0.72)$ | $(0.74)$ | $(0.60)$ | $(0.72)$ |
|  | 2.98 | 3.12 | 3.10 | 3.28 | 3.50 | 3.49 |  |  |  |  |
| Accuracy | $(0.70)$ | $(0.64)$ | $(0.63)$ | $(0.64)$ | $(0.62)$ | $(0.62)$ | $*$ | $*$ | $*$ | $*$ |
|  | 3.22 | 3.31 | 3.26 | 3.41 | 3.56 | 3.45 | 3.57 | 3.62 | 3.63 | 3.68 |
| Relevance | $(0.68)$ | $(0.64)$ | $(0.67)$ | $(0.70)$ | $(0.63)$ | $(0.67)$ | $(0.62)$ | $(0.59)$ | $(0.55)$ | $(0.59)$ |
|  | 3.10 | 3.42 | 3.13 | 3.30 | 3.42 | 3.31 | 3.41 | 3.47 | 3.53 | 3.55 |
| Significance | $(0.74)$ | $(0.66)$ | $(0.70)$ | $(0.70)$ | $(0.65)$ | $(0.61)$ | $(0.68)$ | $(0.69)$ | $(0.60)$ | $(0.65)$ |
|  | 3.10 | 3.27 | 3.28 | 3.33 | 3.41 | 3.29 | 3.48 | 3.53 | 3.55 | 3.56 |
| Logic | $(0.75)$ | $(0.66)$ | $(0.60)$ | $(0.66)$ | $(0.66)$ | $(0.64)$ | $(0.61)$ | $(0.62)$ | $(0.54)$ | $(0.60)$ |


| *A faculty team revised the rubric during the Summer of 2014 and the accuracy criterion was removed and the language was updated on some of the other criteria. |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Note: Values are on a 4-point scale |  |  |  |  |  |  |  |  |  |  |
| Table 4 |  |  |  |  |  |  |  |  |  |  |
| SLS 1515 Critical Thinking Achievement by Rubric Dimension: Essay |  |  |  |  |  |  |  |  |  |  |
| Rubric Dimension | \% of Students Scoring '3' or higher |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & \text { Fall } \\ & 2012 \end{aligned}$ | Spring 2013 | $\begin{gathered} \text { Summer } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Fall } \\ 2013 \\ \hline \end{gathered}$ | Spring <br> 2014 | $\begin{gathered} \text { Summer } \\ 2014 \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2014 \end{aligned}$ | Spring <br> 2015 | $\begin{gathered} \text { Summer } \\ 2015 \\ \hline \end{gathered}$ | $\begin{aligned} & \text { Fall } \\ & 2015 \end{aligned}$ |
| Clarity | 68\% | 84\% | 77\% | 84\% | 79\% | 85\% | 84\% | 81\% | 85\% | 86\% |
| Accuracy | 80\% | 88\% | 86\% | 91\% | 96\% | 95\% | * | * | * | * |
| Relevance | 89\% | 91\% | 92\% | 89\% | 95\% | 92\% | 94\% | 95\% | 97\% | 95\% |
| Significance | 79\% | 92\% | 90\% | 87\% | 93\% | 93\% | 90\% | 90\% | 95\% | 93\% |
| Logic | 83\% | 88\% | 92\% | 90\% | 93\% | 92\% | 94\% | 94\% | 98\% | 95\% |

*A faculty team revised the rubric during the Summer of 2014 and the accuracy criterion was removed and the language was updated on some of the other criteria.
Note: Values are on a 4-point scale

Table 1
SLS 1515 Overall Means: Success Strategies Group Presentation (with Standard Deviation in Parenthesis)

|  | $\begin{gathered} \text { Fall } \\ 2012 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2013 \\ (\mathrm{n}=187) \end{gathered}$ | $\begin{aligned} & \text { Summer } \\ & 2013 \\ & (n=151) \\ & \hline \end{aligned}$ | $\begin{gathered} \text { Fall } \\ 2013 \\ (\mathrm{n}=864) \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2014 \\ (\mathrm{n}=487) \end{gathered}$ | $\begin{gathered} \text { Summer } \\ 2014 \\ (\mathrm{n}=195) \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2014 \\ (\mathrm{n}=1862) \end{gathered}$ | $\begin{gathered} \text { Spring } \\ 2015 \\ (\mathrm{n}=681) \\ \hline \end{gathered}$ | $\begin{gathered} \text { Summer } \\ 2015 \\ (n=308) \end{gathered}$ | $\begin{gathered} \text { Fall } \\ 2015 \\ (\mathrm{n}=2089) \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accuracy | * | 3.28 | 3.32 | 3.40 | 3.38 | 3.39 | 3.37 | 3.44 | 3.58 | 3.51 |
|  |  | (0.63) | (0.70) | (0.63) | (0.61) | (0.57) | (0.64) | (0.63) | (0.55) | (0.66) |
| Relevance and Demonstration of Application | * | 3.23 | 3.48 | 3.29 | 3.36 | 3.48 | 3.39 | 3.39 | 3.52 | 3.42 |
|  |  | (0.67) | (0.70) | (0.70) | (0.63) | (0.55) | (0.68) | (0.63) | (0.57) | (0.71) |
| Creativity | * |  | 3.40 | 3.26 | 3.33 | 3.35 | 3.34 | 3.33 | 3.40 | 3.24 |
|  |  | (0.70) | (0.57) | (0.75) | (0.71) | (0.73) | (0.73) | (0.69) | (0.74) | (0.79) |
| Effective Group |  | 3.26 | 3.62 | 3.42 | 3.53 | 3.75 | 3.50 | 3.59 | 3.73 | 3.54 |
| Communication |  | (0.76) | (0.67) | (0.79) | (0.76) | (0.58) | (0.77) | (0.74) | (0.60) | (0.80) |

Note: Values are on a 4-point scale. *A revised rubric was implemented in Spring 2013, so scores are not comparable to Fall 2012.

Table 2
SLS 1515 Success Strategies by Rubric Dimension: Group Presentation

| Rubric Dimension | \% of Students Scoring '3' or higher |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \hline \text { Fall } \\ & 2012 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Spring } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Summer } \\ 2013 \\ \hline \end{gathered}$ | $\begin{aligned} & \hline \text { Fall } \\ & 2013 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Spring } \\ 2014 \\ \hline \end{gathered}$ | Summer $2014$ | $\begin{aligned} & \hline \text { Fall } \\ & 2014 \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Spring } \\ 2015 \\ \hline \end{gathered}$ | Summer 2015 | $\begin{aligned} & \hline \text { Fall } \\ & 2015 \\ & \hline \end{aligned}$ |
| Accuracy | * | 90\% | 88\% | 94\% | 94\% | 96\% | 93\% | 94\% | 97\% | 92\% |
| Relevance and Demonstration of Application | * | 90\% | 89\% | 90\% | 94\% | 98\% | 91\% | 94\% | 96\% | 90\% |
| Creativity | * | 86\% | 97\% | 86\% | 89\% | 89\% | 87\% | 89\% | 96\% | 83\% |
| Effective Group <br> Communication | * | 86\% | 95\% | 88\% | 90\% | 90\% | 90\% | 92\% | 96\% | 90\% |

[^0]The committee discussed holding a calibration/norming/inter-rater reliability session towards the end of the spring semester. Since faculty are working on updating assignment guidelines, it would follow that the rubrics may be revised and faculty would benefit from engaging in a calibration session to discuss the interpretation of the levels of performance to increase the reliability of the instrument.
4. The committee reviewed the CRI Pre/Post assessment results from fall 2015.


## Increase in Percentage of Respondents Answering 'A lot like me' or 'Very much like me'



The committee noted that the largest increase in scores were in the "Key Cognitive Strategies" domain which is the one the committee identified as most closely related to the construct of Critical Thinking." Within this domain, "Construct" and "Analyze" were the areas of highest growth. One area that did not show gains was "note-taking;" however, students initially scored
very high on this domain. The committee discussed the need for more application of notetaking within the course. Scott put together a sheet that lists the domain and how it is defined so that faculty can interpret student results and also begin employing the vocabulary within the course.

Scott suggested an expanded version of the journal directions to help the students better focus on the key areas of the CRI in their discussion. The faculty are beginning to discuss how to best employ the CRI and the MSSL. There are many available modules that students could be asked to complete based on the assessments in MSSL.
5. Dr. van Gaalen provided an update regarding the continued professional development offerings based on CCSSE/CCFSSE results. Dr. James Stewart from the School of Business and Technology has agreed to co-host a workshop related to the survey items below. The workshop would provide tips and strategies for helping students connect course knowledge to a future career and understand the relevance of course content.


Figure 12. Faculty (black): To what extent do students' experiences in your selected course section contribute to their knowledge, skills, and personal development in acquiring job- or work-related knowledge and skills? Student (blue): How much has your experience at this college contributed to your knowledge, skills, and personal development in acquiring job- or work-related knowledge and skills? (left - 2014 survey, right - 2015 survey)

The workshop will be held in the spring semester. Date TBD.
6. The next CCSSE/CCFSE "Did You Know?" newsletter is schedule for February or March. Joe is continuing to use topics identified by Scott, Sabine, and Amy.

Minutes submitted by Eileen DeLuca


[^0]:    *A revised rubric was implemented in Spring 2013, so scores are not comparable to Fall 2012.

