## #2

#### COMPLETE

Collector: Email Invitation 1 (Email)

Started: Wednesday, January 16, 2019 1:02:52 PM Last Modified: Wednesday, January 30, 2019 10:09:21 AM

Time Spent: Over a week
First Name: Steve
Last Name: Weinert

Email: steve.weinert@gcccd.edu

Custom Data: Psychology IP Address: 174.213.31.211

#### Page 1: I. Program Overview and Update

#### Q1 Department(s) Reviewed:

Psychology

#### Q2 Lead Author and Collaborators:

Steve Weinert

#### Q3 Dean:

Aciicia Munouz

**Q4** Program Update (Required): Please summarize the changes, additions, and achievements have occurred in your program since the last program review. To access last year's program review, visit the IPRPC Intranet Page, accessible here.

We are pleased to announce that we are now going to hire a new psychology Faculty!! I can stop putting that into the program review for a few more years!! I have created a lab and we have completed our first few experiments!! The remodeled LRC has two rooms that we are going to use for testing stubjects during the sememster. We are currently writing a foundation grant to get more Brain Scanners and Brain machine interface machines. It is very exciting to be on the cutting edge of computer technology getting students interested in using Psychology to integrate with CIS technologies.

We are updating the course offerings to reflect changes in the needs of our students to ease the transitions between the community college and the 4 year institution.

#### Page 2: IIB. Student and Program Learning Outcomes

**Q5** Do you have an assessment plan on file with SLOAC? If you have not already done so, you can submit your program's assessment plan to SLO Coordinator, Tania Jabour, at tania.jabour@gcccd.edu.

No

**Q6** Please provide an analysis of your student learning outcomes (SLO) findings and what changes, if any, were made as a result.

Our student learning outcome assessment has been completed using comprehensive final exam data. I am pleased with the progress of the Psychology 120 classes, where we are really focusing on the Scientific aspects of the course and really reinforcing the idea that behavioral measures are the key to understanding psychology.

Students are able to identify variables in an experiment (or lack of good experimental control) and apply it to many different paradigms.

I really believe that using flipped classroom activities really does make a difference in our students ability to understand the material. Students are asked to bring content to the classroom and are assessed on their ability to complete and apply those concepts the next day in class. It is like the old homework model - but the homework is done PRIOR to learning the material rather than used to review or reteach the material. This makes the class so much better in the flow and I can spend more time helping understand rather than just exposing students to material.

For Psychology 140 the students are doing okay - it seems that the real success in the class is the ability to remember the vocabulary. Not great for the higher order thinking - but that is just how that class is.

For Psychology 150 the flipped classroom model is working very well. We are staying away from a strict publisher based content model of the course and it is running almost all flipped. In the online I am very happy with the success of the students - and we are working on increasing the depth of the course so that student take more perspectives away from the class.

Psychology 215 has hit a bump in the SLO assessment. This semester I spent too much time at the beginning of the class on measurement types and setting up analysis and not enough time on the basics of statistics. SO when we go to the more complicated material the students were not able to understand or apply the concepts from the first part of the class to the second part of the class. I am going back to basics this semester and building a better foundation for their learning and not focusing on the the variable manipulation that we worked on in the past.

Psychology 205 - Last year we had some great projects and the students that were present in the class really did excellent. However - there were far to many students who missed class and their final projects were very poor.

Psychology 134 has been fading. It was once one of our most popular classes, but because of the emphasis on transfer and degrees it is not as popular. Students are more degree driven rather than personal growth driven. The teacher who taught it last year said her students were engaged and her final exam scores were well distributed.

Psychology 201 is a new class so we only have one semester to compare so updates next year!

I have not seen the data from Psychology 138 or 170 this year.

Q7 Review your PLOs. Are the listed PLOs an accurate reflection of the program's current learning objectives?

Yes

**Q8** Are the PLOs mapped onto the course SLOs?

Yes

#### Q9 Discuss your assessment plan for the PLOs.

Our main focus with the PLO is for students to transfer. We are excited to have a new faculty coming on board to step up the consistency and course offerings so that we serve our students better. We need to update course offerings to reflect the changing needs of our students.

#### Page 3: IIB. Student Achievement

#### Q10 How has the program's success rate changed over the past year?

Psychology has seen a general reduction in the last few semester - we saw the same trend back before 2008 when the economy was booming. However we are seeing an increase in the number of Full time students (10%) which shows that more students are using the community college as a stepping stone rather than just using it as a place to puck up a class or two.

Success rates are remaining consistent (and if you change the calculations to measure success by students who pass who have not been dropped) 74% of students in our campus based classes are successful and 80% of our online students are successful.

I looks like to me that students are figuring our how to take online classes - and most students who take them and sign up are successful.

The success rates of identified African American students is not good. With success rates as low as 30% more needs to be done to adress their struggles in our classes. Our department has developed and equity institute to help students bridge the equity gap that might be cause this problem. (Thanks Moriah!)

We have a fill rate for our classes of 76% and this would be higher but we are teaching classes in larger classrooms - and the capacity of our classes has increased by almost 100 chairs. in the last few years. While the small classrooms might be great for teaching and learning the digital theater does allow for large sections and more FTES!

**Q11** The College has set a 2024 goal of reaching a 77% course success rate (students passing with a grade of A, B, C, or P out of those enrolled at census) for the College as a whole. Consider how your will program help the College reach its long-term goal of increasing the course success rate to 77%. This is intended to provide a goal for improvement only; programs will not be penalized for not meeting the goal. What is your program's one-year goal for success rate across all courses in the program?

Psychology has been very successful with a success rate of close to 90% for the last two years. I believe that the use of the flipped classroom and more collaborative work students are able to do better on final exams.

Q12 Which specific groups (by gender and ethnicity) have success rates lower than that of the program overall?

Fall Success rates are much different than Spring - but African American identified as the lowest - but the sample size is very small to draw conclusions. All everything else is rocking.

Q13 What program (or institutional) factors may be contributing to these lower rates of success for these groups of students?

I think that because there is a smaller cohort of African Americans on campus (and representation among faculty) that it might be harder for these students to engage on campus. It could also be the tendency for men of color not to ask for help. I do not have the data aggregated by gender - but My guess is the the males are less successful than the females based on the Teaching Men Of Color class that I took a few semesters ago.

Q14 What specific steps will the program take to address these equity gaps in the 2019/20 academic year?

I have increased the number flipped classroom activities - and I have embedded tutors in two of my classes (well one is a Mentor - the other is a tutor). I am hopping that more students will use the help that we have to offer!!

I also have a Psychology Club on campus and we provide support for students in the psychology Major!!

Q15 How do these activities align with the goals set forth in your last comprehensive program review?

We are hopping that the embedded tutors will help those students who do not know how to (or want to) study.

**Q16** OPTIONAL: If you would like to attach any charts or additional documentation (aside from the program review report prepared by the IESE Office), please upload it using the button below. You can upload PDF, Word, and image files.

Respondent skipped this question

Page 4: Distance Education

**Q17** Does your program offer any courses via distance education (online)?

Yes

Page 5: Distance Education Course Success

**Q18** Are there differences in success rates for distance education (online) versus in-person sections?

Yes

Q19 If there are differences in success rates for distance education (online) versus in person sections, what will the program do to address these disparities?

Success rates are significantly higher (t(8)=-3.4, p<.05) for students who took the classes online.

Page 6: IV. Previous Goals: Update (If Applicable)

**Q20** Would you like to provide an update for your previous program review goal(s)?

No

| Page 7: Previous Goal 1  |  |
|--|--|
| Q21 Previous Goal 1:   | Respondent skipped this question   |
| Q22 Link to College Strategic Goal(s):   | Respondent skipped this question   |
| Q23 Goal Status  | Respondent skipped this question   |
| Q24 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?  | Respondent skipped this question   |
| Q25 Please provide the rationale for this goal:  | Respondent skipped this question   |
| Q26 Please provide the goal action steps for the year (previously "Activities"):   | Respondent skipped this question   |
| Q27 Do you have another goal to update?  | Respondent skipped this question   |
| Page 8: Previous Goal 2  |  |
| Q28 Previous Goal 2:   | Respondent skipped this question   |
|  |  |
| Q29 Link to College Strategic Goal(s):   | Respondent skipped this question   |
| Q29 Link to College Strategic Goal(s):  Q30 Goal Status  | Respondent skipped this question  Respondent skipped this question                                   |
|  |  |
| Q30 Goal Status  Q31 How was the goal evaluated? If the goal is "in  | Respondent skipped this question   |
| Q30 Goal Status  Q31 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?   | Respondent skipped this question  Respondent skipped this question                                   |
| Q30 Goal Status  Q31 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?  Q32 Please provide the rationale for this goal:  Q33 Please provide the goal action steps for the year | Respondent skipped this question  Respondent skipped this question  Respondent skipped this question |

Page 9: Previous Goal 3

| Q35 Previous Goal 3:   | Respondent skipped this question   |
|--|--|
| Q36 Link to College Strategic Goal(s):   | Respondent skipped this question   |
| Q37 Goal Status  | Respondent skipped this question   |
| Q38 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?  | Respondent skipped this question   |
| Q39 Please provide the rationale for this goal:  | Respondent skipped this question   |
| <b>Q40</b> Please provide the goal action steps for the year (previously "Activities"):  | Respondent skipped this question   |
| Q41 Do you have another goal to update?  | Respondent skipped this question   |
| Page 10: Previous Goal 4   |  |
|  |  |
| Q42 Previous Goal 4:   | Respondent skipped this question   |
| Q42 Previous Goal 4:  Q43 Link to College Strategic Goal(s):   | Respondent skipped this question  Respondent skipped this question   |
|  |  |
| Q43 Link to College Strategic Goal(s):   | Respondent skipped this question   |
| Q43 Link to College Strategic Goal(s):  Q44 Goal Status  Q45 How was the goal evaluated? If the goal is "in  | Respondent skipped this question  Respondent skipped this question   |
| Q43 Link to College Strategic Goal(s):  Q44 Goal Status  Q45 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?   | Respondent skipped this question  Respondent skipped this question  Respondent skipped this question                                   |
| Q43 Link to College Strategic Goal(s):  Q44 Goal Status  Q45 How was the goal evaluated? If the goal is "in progress," how will it be evaluated?  Q46 Please provide the rationale for this goal:  Q47 Please provide the goal action steps for the year | Respondent skipped this question  Respondent skipped this question  Respondent skipped this question  Respondent skipped this question |

Page 12: New Goal 1

| Q49 New Goal 1:  | Respondent skipped this question |
|--|----------------------------------|
| Q50 Link to College Strategic Goal(s):   | Respondent skipped this question |
| Q51 Please provide the rationale for this goal:                                  | Respondent skipped this question |
| Q52 Please provide the goal action steps for the year (previously "Activities"): | Respondent skipped this question |
| Q53 How will the goal be evaluated?  | Respondent skipped this question |
| Q54 Do you have another new goal?  | Respondent skipped this question |
| Page 13: New Goal 2  |                                  |
| Q55 New Goal 2:  | Respondent skipped this question |
| Q56 Link to College Strategic Goal(s):   | Respondent skipped this question |
| Q57 Please provide the rationale for this goal:                                  | Respondent skipped this question |
| Q58 Please provide the goal action steps for the year (previously "Activities"): | Respondent skipped this question |
| Q59 How will the goal be evaluated?  | Respondent skipped this question |
| Q60 Do you have another new goal?  | Respondent skipped this question |
| Page 14: New Goal 3  |                                  |
| Q61 New Goal 3:  | Respondent skipped this question |
| Q62 Link to College Strategic Goal(s):   | Respondent skipped this question |
| Q63 Please provide the rationale for this goal:                                  | Respondent skipped this question |
|  |                                  |

| Q64 Please provide the goal action steps for the year (previously "Activities"):  | Respondent skipped this question |
|---|----------------------------------|
| Q65 How will the goal be evaluated?   | Respondent skipped this question |
| Q66 Do you have another new goal?   | Respondent skipped this question |
| Page 15: New Goal 4   |                                  |
| Q67 New Goal 4:   | Respondent skipped this question |
| Q68 Link to College Strategic Goal(s):  | Respondent skipped this question |
| Q69 Please provide the rationale for this goal:   | Respondent skipped this question |
| Q70 Please provide the goal action steps for the year (previously "Activities"):  | Respondent skipped this question |
| Q71 How will the goal be evaluated?   | Respondent skipped this question |
|   | respendent employ the queenen    |
| Page 16: VI. Resources Needed to Fully Achieve Goa  |                                  |
|   |                                  |
| Page 16: VI. Resources Needed to Fully Achieve Goa  Q72 Is the program requesting resources this year to  | al(s)                            |
| Page 16: VI. Resources Needed to Fully Achieve Goa Q72 Is the program requesting resources this year to achieve this goal?  | al(s)                            |
| Page 16: VI. Resources Needed to Fully Achieve Goa Q72 Is the program requesting resources this year to achieve this goal?  Page 17: V. Faculty Resource Needs  Q73 Are you requesting one or more faculty positions to | al(s)<br>No                      |

| <b>Q75</b> Faculty Position Request 1 - Related Program Goal(s):   | Respondent skipped this question |
|--|----------------------------------|
| Q76 Faculty Position Request Upload 1: Please upload the completed faculty request form for the above position using the button below. You can access the Word version of the Faculty Position Request Form here (under Staffing Request Information).   | Respondent skipped this question |
| Q77 Faculty Position Request 2 (if applicable): Please remember to complete the Faculty Position Request Form (accessible here, under Staffing Request Information) for this position that you are requesting and upload it using the button below. The Faculty Position Request Form (In Word) can be located here (under Staffing Request Information). Brief Description of Position Requested: | Respondent skipped this question |
| Q78 Faculty Position Request 2 - Related Program Goal(s):  | Respondent skipped this question |
| Q79 Faculty Position Request Upload 2: Please upload the completed faculty request form for the above position using the button below. You can access the Word version of the Faculty Position Request Form here.  | Respondent skipped this question |
| Page 19: VI. Classified Staff Resource Needs   |                                  |
| <b>Q80</b> Are you requesting one or more classified positions to achieve this goal?   | Respondent skipped this question |
| Page 20: Classified Staff Position Request(s)  |                                  |
| Q81 Classified Staff Position Request 1: Please remember to complete the Classified Staff Position Request Form (accessible here, under Staffing Request Information) for this position you are requesting.Brief Description of Position Requested:  | Respondent skipped this question |
| Q82 Classified Staff Position 1 Related Program Goal(s):   | Respondent skipped this question |
| Q83 Classified Staff Position 1 Request Upload: Please upload a completed Classified Position Request Form for this request using the button below. You can access the Word version of the Classified Position Request Form here.  | Respondent skipped this question |

| <b>Q84</b> ***OPTIONAL*** Please use the button below to upload the position classification description (obtained from HR).   | Respondent skipped this question |
|---|----------------------------------|
| Q85 Classified Staff Position Request 2: Please remember to complete the Classified Staff Position Request Form (accessible here, under Staffing Request Information) for each position you are requesting.Brief Description of Position Requested:                           | Respondent skipped this question |
| Q86 Classified Staff Position 2 Related Program Goal(s):  | Respondent skipped this question |
| <b>Q87</b> Classified Staff Position Request 2 Upload: Please upload a completed Classified Position Request Form for this request using the button below. You can access the Word version of the Classified Position Request Form here (under Staffing Request Information). | Respondent skipped this question |
| <b>Q88</b> ***OPTIONAL*** Please use the button below to upload the position classification description (obtained from HR).   | Respondent skipped this question |
| Page 21: VII. Technology Resource Needs   |                                  |
| <b>Q89</b> Are you requesting technology resources to achieve this goal?  | Respondent skipped this question |
| Page 22: Technology Request(s)  |                                  |
| <b>Q90</b> Technology Request 1: Please remember to complete a Technology Request Form for each request you are submitting. You can access the online Technology Request Form here: Technology Request Form   | Respondent skipped this question |
| Q91 Technology Request 2: Please remember to complete a Technology Request Form for each request you are submitting. You can access the online Technology Request Form here: Technology Request Form  | Respondent skipped this question |
| Page 23: VIII. Perkins and Strong Workforce Resource  | e Needs                          |
| <b>Q92</b> Are you requesting Perkins and/or Strong Workforce resources to achieve this goal?   | Respondent skipped this question |

| Page 24: Perkins Request and Strong Workforce  |                                  |
|--|----------------------------------|
| Q93 Perkins Request and Strong Workforce 1: Please remember to complete the Perkins Request Form and submit it via the annual Perkins/Strong Workforce request process/cycle.        | Respondent skipped this question |
| <b>Q94</b> Perkins Request and Strong Workforce 2: Please remember to complete the Perkins Request Form and submit it via the annual Perkins/Strong Workforce request process/cycle. | Respondent skipped this question |
| Page 25: IX. Supplies/Equipment Resource Needs   |                                  |
| Q95 Are you requesting supplies and/or equipment resources to achieve this goal?   | Respondent skipped this question |
| Page 26: Supplies/Equipment Request(s)   |                                  |
| Q96 Supplies/Equipment Request 1: In the boxes below please provide information on your request. Supplies/Equipment requests will be considered on a one-time funding basis.         | Respondent skipped this question |
| Q97 Supplies/Equipment Documentation 1: Please upload any supplies/equipment quotes or additional documentation for this request.  | Respondent skipped this question |
| Q98 Supplies/Equipment Request 2: In the boxes below please provide information on your request. Supplies/Equipment requests will be considered on a one-time funding basis.         | Respondent skipped this question |
| <b>Q99</b> Supplies/Equipment Documentation 2 : Please upload any supplies/equipment quotes or additional documentation for this request.  | Respondent skipped this question |
| Page 27: X. Facilities Resource Needs  |                                  |
| <b>Q100</b> Are you requesting facilities resources to achieve this goal?  | Respondent skipped this question |
|  |                                  |

Page 28: Facilities Request

| Q101 Facilities Request 1: Please provide the information below and remember to complete a Facilities Request Form accessible here: Facilities Request Form                          | Respondent skipped this question |
|--|----------------------------------|
| Q102 Facilities Request 2: Please provide the information below and remember to complete a Facilities Request Form, accessible here:Facilities Request Form                          | Respondent skipped this question |
| Page 29: XI. Professional Development Resource Needs   |                                  |
| Q103 Are you requesting professional development resources to achieve this goal?   | Respondent skipped this question |
| Page 30: Professional Development Request  |                                  |
| <b>Q104</b> Professional Development Request 1: Please provide the information identified below and follow the process for requesting professional development funds, outlined here. | Respondent skipped this question |
| <b>Q105</b> Professional Development Request 2: Please provide the information identified below and follow the process for requesting professional development funds, outlined here. | Respondent skipped this question |
| Page 31: XII. Other Resource Needs   |                                  |
| Q106 Are you requesting any other resources to achieve this goal?  | Respondent skipped this question |
| Page 32: Other Resource Requests   |                                  |
| <b>Q107</b> Other Resource Requests 1: Other resource requests will be considered on a one-time funding basis. Please fill in the information below.                                 | Respondent skipped this question |
| Q108 Other Resource Requests 2: Other resource requests will be considered on a one-time funding basis. Please fill in the information below.  | Respondent skipped this question |

Page 33

**Q109** Are you ready to submit your program review? If you click "No," you will be redirected to the start of the program review module.

Respondent skipped this question