2017 - 2018 **Annual Program Assessment Report**

The Office of Academic Program Assessment California State University, Sacramento

For more information visit our website or contact us for more help.

Please begin by selecting your program name in the drop down.

If the program name is not listed, please enter it below:

MA Psychology - I/O OR enter program name:

Section 1: Report All of the Program Learning Outcomes Assessed

Question 1: Program Learning Outcomes

Q1.1.

Which of the following Program Learning Outcomes (PLOs), Sac State Baccalaureate Learning Goals (BLGs), ar
emboldened Graduate Learning Goals (GLGs) did you assess? [Check all that apply]
1. Critical Thinking

- 2. Information Literacy
- 3. Written Communication
- 4. Oral Communication
- 5. Quantitative Literacy
- 6. Inquiry and Analysis
- 7. Creative Thinking
- 8. Reading
- 9. Team Work
- 10. Problem Solving
- 11. Civic Knowledge and Engagement
- 12. Intercultural Knowledge, Competency, and Perspectives
- 13. Ethical Reasoning
- 14. Foundations and Skills for Lifelong Learning
- 15. Global Learning and Perspectives
- 16. Integrative and Applied Learning
- 17. Overall Competencies for GE Knowledge
- 18. Overall Disciplinary Knowledge
- 19. Professionalism
- 20A. Other, specify any assessed PLOs not included above:

a. b.

20B. Check here if your program has not collected any data for any PLOs. Please go directly to Q6 (skip Q1.2 to Q5.3.1.)

Q1.2.

Please provide more detailed background information about **EACH PLO** you checked above and other information including how your specific PLOs are **explicitly** linked to the Sac State **BLGs/GLGs**:

For both of these PLOs we used data submitted by faculty serving on theses committees. At the culmination of a successful thesis defense, the faculty serving on the committee rate the student's thesis performance on a variety of dimensions. For each dimension the thesis was rated on a 4 point scale.

For the Written Communication PLO we utilized the performance rating for the Presentation of Context, Description of Research Problem, and Overall Writing Quality.

For the Inquiry and Analysis PLO we utilized the performance rating for the Literature Review, Methodology, Data or Conceptual Analysis, and Conclusions.

Q1.2.1.

Do you have rubrics for your PLOs?

- 1. Yes, for all PLOs
- 2. Yes, but for some PLOs
- 3. No rubrics for PLOs
- 4. N/A
- 5. Other, specify:

Yes, we do have rubrics for the PLOs, however the thesis evaluation form used for these assessment...

Q1.3.

Are your PLOs closely aligned with the mission of the university?

- 1. Yes
- 2. No
- 3. Don't know

Q1.4.

Is your program externally accredited (other than through WASC Senior College and University Commission (WSCUC))?

- 1. Yes
- 2. No (skip to Q1.5)
- 3. Don't know (skip to Q1.5)

Q1.4.1.

If the answer to Q1.4 is **yes**, are your PLOs closely aligned with the mission/goals/outcomes of the accreditation agency?

- 1. Yes
- 2. No
- 3. Don't know

Q1.5.

Did your program use the **Degree Qualification Profile** ("DQP", see http://degreeprofile.org) to develop your PLO(s)?

- 1. Yes
- 2. No, but I know what the DQP is
- 3. No, I don't know what the DQP is

4. Don't know

Q1.6.

Did you use action verbs to make each PLO measurable?

- 1. Yes
- 2. No
- 3. Don't know

(Remember: Save your progress)

Section 2: Report One Learning Outcome in Detail

Question 2: Standard of Performance for the Selected PLO

Q2.1.

Select \underline{OR} type in ONE(1) PLO here as an example to illustrate how you conducted assessment (be sure you checked the **correct box** for this PLO in Q1.1):

Written Communication

If your PLO is **not listed, please enter it here**:

Q2.1.1.

Please provide more background information about the specific PLO you've chosen in Q2.1.

For the **Written Communication** PLO, Master's theses were evaluated by committee members on the following four subcategories:

- 1. Context and Purpose for Writing
- 2. Content Development (specifically related to the research problem addressed)
- 3. Sources and Evidence (as indicated by the quality of the literature review)
- 4. Control of Syntax and Mechanics

The full Written Communication rubric contains one other subcategory, Disciplinary Conventions. While the rating form does not specifically inquire about this aspect of written communication it can assumed to be partly assessed ty the "Control of Syntax and Mechanics" subcategory.

Q2.2.

Has the program developed or adopted **explicit program standards of performance/expectations** for this PLO? (e.g. "We expect 70% of our students to achieve at least a score of 3 or higher in all dimensions of the Written Communication VALUE rubric.")

- 1. Yes
- 2. No
- 3. Don't know
- 4. N/A

Q2.3.

Please 1) provide and/or attach the rubric(s) <u>AND</u> 2) the standards of performance/expectations that you have developed for *the selected PLO* here:

We used a version of the Written Communication VALUE rubric that we have modified to make it more consistent with our discipline (see attachment).

For the 2015-2016 undergraduate report we developed explicit performance standards (a "Yardstick") based on the VALUE rubric 5 point scale (0-4) that we expect of our students at each academic level (Beginning Bachelor's student, Soph/Junior Bachelor's student, Senior Bachelor's student, Beginning Master's student, and Advanced Master's student). These standards are meant to be applied equally regardless of the PLO being measured.

Because the actual assessment instrument used a 4-point evaluative scale (Below Minimal Competence, Minimal Competence, Satisfactory Competence, High Competence), and the instrument is intended to assess the upper range of competence expected of graduate students, it was necessary to derive a score showing where each of the 4 evaluative levels of the instrument fall on the 5-point yardstick. To accomplish this, each of the five assessment committee members independently judged where the four thesis evaluative levels should fall on the yardstick and means were calculated. For example, a thesis performance rating of "Below Minimal Competence" was assigned a yardstick score of 2.7 which corresponds to the academic level of "Beginning Master's student", while a thesis performance rating of "High Competence" was assigned a yardstick score of 3.9, which falls near the top of the scale and above the expected academic level of "advanced Master's student".

n	WrittenCommunicationRubric.docx		
Ų	WrittenCommunicationRubric.docx 17.29 KB	Ø	No file attached

Q2.4. PLO	Q2.5. Stdrd	_	Please indicate where you have published the PLO , the standard (stdrd) of performance, and the rubric that was used to measure the PLO:
			1. In SOME course syllabi/assignments in the program that address the PLO
			2. In ALL course syllabi/assignments in the program that address the PLO
			3. In the student handbook/advising handbook
			4. In the university catalogue
			5. On the academic unit website or in newsletters
<	>	<u> </u>	6. In the assessment or program review reports, plans, resources, or activities
			7. In new course proposal forms in the department/college/university
			8. In the department/college/university's strategic plans and other planning documents
			9. In the department/college/university's budget plans and other resource allocation documents
			10. Other, specify:

Question 3: Data Collection Methods and Evaluation of Data Quality for the Selected PLO

Q3.1.

Was assessment data/evidence collected for the selected PLO?

- 1. Yes
- 2. No (skip to **Q6**)
- 3. Don't know (skip to Q6)
- 4. N/A (skip to **Q6**)

How many assessment tools/methods/measures in total did you use to assess this PLO?	
1	
 Q3.2. Was the data scored/evaluated for this PLO? 1. Yes 2. No (skip to Q6) 3. Don't know (skip to Q6) 4. N/A (skip to Q6) 	
Q3.2.1. Please describe how you collected the assessment data for the selected PLO. For example, in what cou what means were data collected:	ırse(s) or b
Following a sucessful thesis defense, the thesis committee members are each asked to complete a surrates the student's thesis performance in a number of different areas on a four point scale.	vey that
(Remember: Save your progress)	
Question 3A: Direct Measures (key assignments, projects, portfolios, e	etc.)
Question 3A: Direct Measures (key assignments, projects, portfolios, etc.) Q3.3. Were direct measures (key assignments, projects, portfolios, course work, student tests, etc.) used to PLO? 1. Yes 2. No (skip to Q3.7) 3. Don't know (skip to Q3.7)	

Q3.3.2.

Please 1) provide and/or attach the direct measure (key assignments, projects, portfolios, course work, student tests, etc.) you used to collect data, <u>THEN</u> 2) explain here how it assesses the PLO:

As indicated in the attached assessment form, each thesis committee member rated the competency of the student thesis on nine different dimensions. To assess the PLO of "Written Communication" we used those dimensions that most closely mirrored the subcategories of our previously developed Written Communication rubric.

Specifically, we considered the following dimensions to closely approximate the corresponding subcategories for the Written Communication PLO:

<u>Instrument Dimension</u> <u>PLO Subcategory</u>

Literature Review Sources and Evidence

Presentation of context for thesis/project Context of and Purpose for Writing

Description of research problem/purpose Content Development

Writing of thesis/project Control of Syntax and Mechanics

Thesis-Project Competencies Assessment Form 7-2016.docx 15.09 KB

No file attached

Q3.4.

What tool was used to evaluate the data?

- 1. **No** rubric is used to interpret the evidence (skip to **Q3.4.4.**)
- 2. Used rubric developed/modified by the faculty who teaches the class (skip to Q3.4.2.)
- 3. Used rubric developed/modified by a group of faculty (skip to Q3.4.2.)
- 4. Used rubric pilot-tested and refined by a group of faculty (skip to Q3.4.2.)
- 5. The VALUE rubric(s) (skip to **Q3.4.2.**)
- 6. Modified VALUE rubric(s) (skip to Q3.4.2.)
- 7. Used other means (Answer Q3.4.1.)

Q3.4.1.

If you used other means, which of the following measures was used? [Check all that apply]

- 1. National disciplinary exams or state/professional licensure exams (skip to Q3.4.4.)
- 2. General knowledge and skills measures (e.g. CLA, ETS PP, etc.) (skip to **Q3.4.4.**)
- 3. Other standardized knowledge and skill exams (e.g. ETC, GRE, etc.) (skip to Q3.4.4.)
- 4. Other, specify:

(skip to Q3.4.4.)

Q3.4.2.

Was the **rubric** aligned directly and explicitly **with the PLO**?

- 1. Yes
- 2. No
- 3. Don't know
- 4. N/A

Q3.4.3.

Was the direct measure (e.g. assignment, thesis, etc.) aligned directly and explicitly with the rubric?

1. Yes

2. No

4. N/A	
•	
Q3.4.4.	
	ure (e.g. assignment, thesis, etc.) aligned directly and explicitly with the PLO?
1. Yes	
2. No	
3. Don't know	
O 4. N/A	
Q3.5.	
	per (#) of faculty members who participated in planning the assessment data collection of
Approximately 10 fac	ulty comprising the departm
	,
Q3.5.1.	
_	per (#) of faculty members who participated in the evaluation of the assessment data for
the selected PLO?	
5	
	ated by multiple scorers, was there a norming process (a procedure to make sure everyone?
was scoring similarly)	
was scoring similarly) 1. Yes	
was scoring similarly) 1. Yes 2. No 3. Don't know	
was scoring similarly) 1. Yes 2. No	
was scoring similarly) 1. Yes 2. No 3. Don't know	
was scoring similarly) 1. Yes 2. No 3. Don't know	
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6.	
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the	ne sample of student work (papers, projects, portfolios, etc.)?
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the we used all those inst	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the We used all those inst	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the We used all those inst	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to
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was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the weed all those inst	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to
was scoring similarly) 1. Yes 2. No 3. Don't know 4. N/A Q3.6. How did you select the We used all those inst	ne sample of student work (papers, projects, portfolios, etc.)? tances when committee members completed the assessment forms and submitted them to

How did you **decide** how many samples of student work to review?

We used all the data submitted to the assessment coordinator since the form was created in it's present fo Fall 2013.	rm in
Q3.6.2.	
Please enter the number (#) of students that were in the class or program?	
11 IO MA students have graduated during the pe	
Q3.6.3.	
Please enter the number (#) of samples of student work that you evaluated?	
11	
00.64	
Was the sample size of student work for the direct measure adequate?	
Was the sample size of student work for the direct measure adequate? 1. Yes	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No	
Was the sample size of student work for the direct measure adequate? 1. Yes	
O 2. No	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress)	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.)	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7.	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO?	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes	
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Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes	
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Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes 2. No (skip to Q3.8) 3. Don't Know (skip to Q3.8) Q3.7.1. Which of the following indirect measures were used? [Check all that apply] 1. National student surveys (e.g. NSSE)	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes 2. No (skip to Q3.8) 3. Don't Know (skip to Q3.8) Q3.7.1. Which of the following indirect measures were used? [Check all that apply] 1. National student surveys (e.g. NSSE) 2. University conducted student surveys (e.g. OIR)	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes 2. No (skip to Q3.8) 3. Don't Know (skip to Q3.8) Q3.7.1. Which of the following indirect measures were used? [Check all that apply] 1. National student surveys (e.g. NSSE) 2. University conducted student surveys (e.g. OIR) 3. College/department/program student surveys or focus groups	
Was the sample size of student work for the direct measure adequate? 1. Yes 2. No 3. Don't know (Remember: Save your progress) Question 3B: Indirect Measures (surveys, focus groups, interviews, etc.) Q3.7. Were indirect measures used to assess the PLO? 1. Yes 2. No (skip to Q3.8) 3. Don't Know (skip to Q3.8) Q3.7.1. Which of the following indirect measures were used? [Check all that apply] 1. National student surveys (e.g. NSSE) 2. University conducted student surveys (e.g. OIR) 3. College/department/program student surveys or focus groups 4. Alumni surveys, focus groups, or interviews	
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Please explain and attach the indirect measure you used to collect data:

No file attached No file attached
No file attached No file attached
Q3.7.2.
If surveys were used, how was the sample size decided?
ar surveys were used, now was the sample size decided:
Q3.7.3.
If surveys were used, how did you select your sample:
If surveys were used, flow did you select your sample.
Q3.7.4.
If surveys were used, please enter the response rate:
Ougstion 2C. Other Managers
Question 3C: Other Measures
(external benchmarking, licensing exams, standardized tests, etc.)
Q3.8.
Were external benchmarking data, such as licensing exams or standardized tests, used to assess the PLO?
① 1. Yes
2. No (skip to Q3.8.2)
3. Don't Know (skip to Q3.8.2)
O3 8 1

Q3.8.1.

Which of the following measures was used? [Check all that apply]

 National disciplinary exams or state/professional licensure exams General knowledge and skills measures (e.g. CLA, ETS PP, etc.) Other standardized knowledge and skill exams (e.g. ETC, GRE, etc.) Other, specify:
Q3.8.2. Were other measures used to assess the PLO? 1. Yes 2. No (skip to Q4.1) 3. Don't know (skip to Q4.1)
Q3.8.3. If other measures were used, please specify:
No file attached No file attached
(Remember: Save your progress)
Question 4: Data, Findings, and Conclusions
Q4.1. Please provide tables and/or graphs to summarize the assessment data, findings, and conclusions for the selected PLO in Q2.1 (see Appendix 12 in our <u>Feedback Packet Example</u>):
The attached table indicates the mean student ratings on the four subcategories of the Written Communication PLO. To the right of the table is our Yardstick showing how we expect the students to perform based on their educational level. Given that these are Master's students completing their thesis requirement, a score of 3.5 would be considered satisfactory for these advanced masters students.
We are happy to report that the mean ratings of our students exceeded this score on all four of the subcategories of the PLO. When further examined as a percentage of students reaching this level, 100% of the students reached at least the level of "Satisfactory level of competence" for two of the four subcategories of the PLO (Context and Purpose, and Content Development) and 91% of the students reaching this expected level for the the other two subcategories (Sources and Evidence, and Syntax and Mechanics) .
No file attached No file attached

Q4.2.

Are students doing well and meeting the program standard? **If not**, how will the program work to improve student performance of the selected PLO?

Yes, students are exceeding the program standard on the Written Communication PLO as measured by thesis perfomance.
No file attached No file attached
Q4.3. For the selected PLO, the student performance: 1. Exceeded expectation/standard 2. Met expectation/standard 3. Partially met expectation/standard 4. Did not meet expectation/standard 5. No expectation/standard has been specified 6. Don't know
Question 4A: Alignment and Quality
Q4.4. Did the data, including the direct measures, from all the different assessment tools/measures/methods directly align with the PLO? 1. Yes 2. No 3. Don't know
 Q4.5. Were all the assessment tools/measures/methods that were used good measures of the PLO? 1. Yes 2. No 3. Don't know

Question 5: Use of Assessment Data (Closing the Loop)

Q5.1.

As a result of the assessment effort and based on prior feedback from OAPA, do you anticipate **making any changes** for your program (e.g. course structure, course content, or modification of PLOs)?

- 1. Yes
- 2. No (skip to **Q5.2**)
- 3. Don't know (skip to **Q5.2**)

Q5.1.1.

Please describe what changes you plan to make in your program as a result of your assessment of this PLO.

Q5.1.2.			2		
Do you have a plan to assess the <i>impact of the changes</i> that you 1. Yes, describe your plan:	ou anticipat	e making	?		
1. res, describe your plan.					
2. No					
3. Don't know					
Q5.2.	1.	2.	3.	4.	5.
To what extent did you apply previous assessment results collected through your program in the	1.	۷.	3.	4.	5.
following areas?	Very	Quite	Some	Not at	N/A
	Much	a Bit		All	
Improving specific courses	0	0	0	0	0
2. Modifying curriculum	0	0	0	0	0
3. Improving advising and mentoring	0	0	0	0	0

4. Revising learning outcomes/goals 5. Revising rubrics and/or expectations 6. Developing/updating assessment plan 7. Annual assessment reports 0 8. Program review 9. Prospective student and family information 0 10. Alumni communication 0 11. WSCUC accreditation (regional accreditation) 0 0 ٥ 12. Program accreditation 13. External accountability reporting requirement 0 0 0 0 14. Trustee/Governing Board deliberations 0 0 0 0 15. Strategic planning 0

16. Institutional benchmarking	0	0	0	0	0
17. Academic policy development or modifications	0	0	0	0	0
18. Institutional improvement	0	0	0	0	0
19. Resource allocation and budgeting	0	0	0	0	0
20. New faculty hiring	0	0	0	0	0
21. Professional development for faculty and staff	0	0	0	0	0
22. Recruitment of new students	0	0	0	0	0
23. Other, specify:		0	0)	0
	0	0	0))

Q5.2.1.

Please provide a detailed example of how you used the assessment data above:

The I-O graduate curriculum was completely revised and approved in AY 2017/2018 to better fit the recently published Society for Industrial Organizational Psychology guidelines for MA training in I-O Psychology. An additional change was to streamline the culminating requirement, as some students were having difficulty completing the requirement in a timely manner. The new curriculum adopts a cohort-centered approach whereby the semester-by-semester course sequence to be followed (Including PSYC 500A -Culminating Experience) is more explicitly defined. The nature and timing of the project is also more explicitly defined in a way that requires students to start planning early, and to take their classroom knowledge and methods and directly apply it to a real-world problem. All students in a given cohort will be expected to complete PSYC 500A during their fifth semester and all members of the cohort will be expected to present and defend their projects on a previously-scheduled "Defense Day".

Q5.3.	1.	2.	3.	4.	5.
To what extent did you apply previous assessment feedback from the Office of Academic Program Assessment in the following areas?	Very Much	Quite a bit	Some	Not at All	N/A
1. Program Learning Outcomes	0	0	0	0	0
2. Standards of Performance	0	0	0	0	0
3. Measures	0	0	0	0	0
4. Rubrics	0	0	0	0	0
5. Alignment	0	0	0	0	0
6. Data Collection	0	0	0	0	0
7. Data Analysis and Presentation	0	0	0	0	0
8. Use of Assessment Data	0	0	0	0	0
9. Other, please specify:	0	0	0	0	0

Q5.3.1.

Please share with us an example of how you applied **previous feedback** from the Office of Academic Program Assessment in any of the areas above:

To my knowledge we have not previously submitted a graduate assessment report in this format. In the previous undergraduate assessment report we were asked to present the percentages of students scoring at each level of performance. For the Written Communication PLO results presented above, we presented the percentage of students reaching the standards of "Minimally Acceptable Compentence", "Satisfactory Level of Competence", and "High Level of Competence".						
	(Remember: Save your progress)					
S	ection 3: Report Other Assessment Activities					
	Other Assessment Activities					
	ic unit conducted assessment activities that are not directly related to the PLOs for an advising center, etc.), please provide those activities and results here:					
No file attached No No	file attached					
•	ssessment activities reported in Q6 will be linked to any of your PLOs and/or PLO and to the mission, vision, and the strategic planning for the program and the university					
Q7. What PLO(s) do you plan 1. Critical Thinking 2. Information Lite 3. Written Communica	eracy nication					

 5. Quantitative Literacy 6. Inquiry and Analysis 7. Creative Thinking 8. Reading 	
9. Team Work 10. Problem Solving 11. Civic Knowledge and Engagement 12. Intercultural Knowledge, Competency, and Perspectives	
 13. Ethical Reasoning 14. Foundations and Skills for Lifelong Learning 15. Global Learning and Perspectives 16. Integrative and Applied Learning 17. Overall Competencies for GE Knowledge 18. Overall Disciplinary Knowledge 	
 □ 19. Professionalism ☑ 20. Other, specify any PLOs not included above: a. The topic of our next program review will be to develop the next 5 year assessment plan. 	
b. c. Q8. Please explain how this year's assessment activities help you address recommendations from your departmer last program review? Our last program review emphasized that we continue to monitor student learning outcomes and adjust curriculum as needed.	nt's
Q9. Please attach any additional files here:	
No file attached No file attached	
No file attached No file attached	
Q9.1. If you have attached any files to this form, please list every attached file here:	
WrittenCommunicationRubric.docx ThesisAssessment.IO.Question4.1.pdf	

Section 4: Background Information about the Program

	Program:
	(If you typed in your program name at the beginning, please skip to Q11)
Q10.	
_	ation Name: [skip if program name is already selected or appears above]
MA Psychology - I/	0
Q11.	
Report Author(s):	
Jeffrey Calton	
Q11.1.	
Department Chair/I	Program Director:
Rebecca Cameron	
Q11.2.	
Assessment Coordi	nator:
Greg Hurtz (on sat	obatical this semester), Jeffrey Calton interim assessment coordinator
Q12.	
-	on/Program of Academic Unit (select):
Psychology	
Q13. College:	
_	ciences & Interdisciplinary Studies
Q14.	and the same (#) for a first description of the same same and the same same to the same same same to the same same to the same same same same same same same sam
	nrollment (#) for Academic Unit during assessment (see Departmental Fact Book): Fall 2016 (the last year of data
TO Students as of 1	all 2010 (the last year of data
Q15.	
Program Type:	
	te daccalaureate major
1. Undergradua 2. Credential	
 Undergradua Credential Master's Deg 	ree
2. Credential3. Master's Deg	ree h.D./Ed.D./Ed.S./D.P.T./etc.)

Q16.2. How many concentrations app	pear on th	ne diploma	a for this ι	undergrad	uate prog	ram?		
Don't know								
Q17. Number of master's degree p	rograms	the acade	emic unit h	nas?				
3								
Q17.1. List all the names:								
General/Predoc								
Applied Behavior Analysis								
Industrial-Organizational Psychology								
Q17.2. How many concentrations app	pear on th	ne diploma	a for this r	master's p	rogram?			
Don't know								
Q18. Number of credential program	n s the aca	ademic un	it has?					
Don't know								
Q18.1. List all the names:								
Q19. Number of doctorate degree	orograms	s the acad	emic unit	has?				
0	-							
Q19.1. List all the names:								
When was your Assessment Plan	1.	2.	3.	4.	5.	6.	7.	8.
	Before							Don't
		2013-14	2014-15	2015-16	2016-17	2017-18	No Plan	know
Q20. Developed?	0	0	0	0	0	0	0	0
Q20.1. Last updated?	0	0	0	0	0	0	0	0
-		•			•			

Q20.2. (Required)

Please obtain and attach your latest assessment plan:

Psychology 2013-2018 Assessment Plan.pdf 555.34 KB

Q21.

Has your program developed a curriculum map?

- 1. Yes
- 2. No
- 3. Don't know

Q21.1.

Please obtain and attach your latest curriculum map:



IO MA Curriculum Map.pdf 31.41 KB

Q22.

Has your program indicated explicitly in the curriculum map where assessment of student learning occurs?

- 1. Yes
- 2. No
- 3. Don't know

Q23.

Does your program have a capstone class?

1. Yes, specify:

PSYC 500A, PSYC 500B

- 2. No
- 3. Don't know

Q23.1.

Does your program have a capstone project(s)?

- 1. Yes
- 2. No
- 3. Don't know

(Remember: Save your progress)

Save When Completed!

ver. 10.**31**.17

WRITTEN COMMUNICATION VALUE RUBRIC

Definition

Written communication is the development and expression of ideas in writing. Written communication involves learning to work in many genres and styles. It can involve working with many different writing technologies, and mixing texts, data, and images. Written communication abilities develop through iterative experiences across the curriculum.

Framing Language

This writing rubric is designed for use in a wide variety of educational institutions. The clearest finding to emerge from decades of research on writing assessment is that the best writing assessments are locally determined and sensitive to local context and mission. Users of this rubric should, in the end, consider making adaptations and additions that clearly link the language of the rubric to individual campus contexts.

This rubric focuses assessment on how specific written work samples or collections of work respond to specific contexts. The central question guiding the rubric is "How well does writing respond to the needs of audience(s) for the work?" In focusing on this question the rubric does not attend to other aspects of writing that are equally important: issues of writing process, writing strategies, writers' fluency with different modes of textual production or publication, or writer's growing engagement with writing and disciplinary through the process of writing.

Evaluators using this rubric must have information about the assignments or purposes for writing guiding writers' work. Also recommended is including reflective work samples of collections of work that address such questions as: What decisions did the writer make about audience, purpose, and genre as s/he compiled the work in the portfolio? How are those choices evident in the writing -- in the content, organization and structure, reasoning, evidence, mechanical and surface conventions, and citation systems used in the writing? This will enable evaluators to have a clear sense of how writers understand the assignments and take it into consideration as they evaluate.

The first section of this rubric addresses the context and purpose for writing. A work sample or collections of work can convey the context and purpose for the writing tasks it showcases by including the writing assignments associated with work samples. But writers may also convey the context and purpose for their writing within the texts. It is important for faculty and institutions to include directions for students about how they should represent their writing contexts and purposes.

Faculty interested in the research on writing assessment that has guided our work here can consult the National Council of Teachers of English/Council of Writing Program Administrators' White Paper on Writing Assessment (2008; www.wpacouncil.org/whitepaper) and the Conference on College Composition and Communication's Writing Assessment: A Position Statement (2008; www.ncte.org/cccc/resources/positions/123784.htm)

Glossary

The definitions that follow were developed to clarify terms and concepts used in this rubric only.

- Content Development: The ways in which the text explores and represents its topic in relation to its audience and purpose.
- Context of and purpose for writing: The context of writing is the situation surrounding a text: who is reading it? Who is writing it? Under what circumstances will the text be shared or circulated? What social or political factors might affect how the text is composed or interpreted? The purpose for writing is the writer's intended effect on an audience. Writers might want to persuade or inform; they might want to report or summarize information; they might want to work through complexity or confusion; they might want to argue with other writers, or connect with other writers; they might want to convey urgency or amuse; they might write for themselves or for an assignment or to remember.
- Disciplinary conventions: Formal and informal rules that constitute what is seen generally as appropriate within different academic fields, e.g. introductory strategies, use of passive voice or first person point of view, expectations for thesis or hypothesis, expectations for kinds of evidence and support that are appropriate to the task at hand, use of primary and secondary sources to provide evidence and support arguments and to document critical perspectives on the topic. Writers will incorporate sources according to disciplinary and genre conventions, according to the writer's purpose for the text. Through increasingly sophisticated use of sources, writers develop an ability to differentiate between their own ideas and the ideas of others, credit and build upon work already accomplished in the field or issue they are addressing, and provide meaningful examples to readers.
- Evidence: Source material that is used to extend, in purposeful ways, writers' ideas in a text.
- Genre conventions: Formal and informal rules for particular kinds of texts and/or media that guide formatting, organization, and stylistic choices, e.g. lab reports, academic papers, poetry, webpages, or personal essays.
- Sources: Texts (written, oral, behavioral, visual, or other) that writers draw on as they work for a variety of purposes -- to extend, argue with, develop, define, or shape their ideas, for example.

WRITTEN COMMUNICATION VALUE RUBRIC (Clean Copy)

	Capstone (4)	Milestone (3)	Milestone (2)	Benchmark* (1)
Context of and	Demonstrates a thorough	Demonstrates adequate	Begins to show awareness of	Demonstrates minimal attention
Purpose for Writing	understanding of context,	consideration of context,	context, audience, purpose, and	to context, audience, purpose,
Includes	audience, and purpose appropriate	audience, and purpose for a	to the assigned tasks(s) for a	and to the assigned tasks(s) for
considerations of	for a research project report (e.g.	research project report (e.g.	research project report. (e.g.	a research project report (e.g.
audience, purpose,	Empirical journal article)	empirical journal article)	empirical journal article).	empirical journal article).
and the				
circumstances				
surrounding the				
writing task(s).				
Content Development	Uses appropriate, relevant, and compelling content through the entire work to illustrate mastery of the subject, conveying the writer's understanding of the psychological and methodological principles involved.	Uses appropriate, relevant, and compelling content through the entire work to explore ideas within the context of the discipline of psychology.	Uses appropriate and relevant content to develop and explore ideas through most of the work.	Uses appropriate and relevant content to develop simple ideas in some parts of the work.
Disciplinary Conventions	Demonstrates detailed attention to and successful execution of the different written conventions	Demonstrates consistent use of important conventions including organization, content,	Attempts to follow expectations appropriate to specific writing task(s) for basic organization,	Attempts to use a consistent system for basic organization and presentation.
Formal and informal rules inherent in the expectations for writing in Psychology, e.g., APA style	particular to the field of Psychology including organization, content, presentation, formatting, and stylistic choices.	presentation, and stylistic choices particular to the different written reports within the field of Psychology	content, and presentation.	
Sources and Evidence	Demonstrates skillful use of high-	Demonstrates consistent use of	Can identify credible and	Demonstrates attempts to use
	quality, credible, and relevant sources to support and develop written ideas, and these sources are appropriately credited.	credible, relevant sources to support written communication and these sources are appropriately credited.	relevant sources and attempts to use these to support ideas in the written communication.	sources to support ideas in the written communication but not all sources are credible or relevant.
Control of Syntax and Mechanics	Uses language that skillfully communicates meaning to readers with clarity and fluency. Virtually free of writing errors.	Uses straightforward language that effectively conveys meaning to readers. Few writing errors are present (e.g., grammatical, punctuation	Uses language or a writing style that usually conveys meaning with clarity. Some writing errors are present (e.g., grammatical, punctuation and spelling errors).	Uses language or a writing style that sometimes impedes meaning because of writing errors (e.g., grammatical, punctuation and spelling
		and spelling errors)	, ,	1 0

^{*} Evaluators are encouraged to assign a zero to any work sample or collection of work that does not meet benchmark (cell one) level performance.

Student Name:	
Graduate Tract:	
Graduate Tract.	
Defense Date:	

Thesis/Project Competencies Assessment Form

Psychology Department

California State University, Sacramento

Instructions to thesis/project chair and committee members: Please fill out this evaluation at the completion of the oral defense. There is no need to put any identifying information on this form. The data will be aggregated and used to generate summary statistics for the graduate student outcomes assessment. Please return the completed form to the Assessment Coordinator. Thank you very much for your cooperation.

Assessment Scale

The following response scale should be used to evaluate the dimensions covered in the Evaluation Chart below.

Scale Label	Behavioral Anchor
Below Minimal	Student has not demonstrated the minimal level of competence for Master's students in
Competence	Psychology on this dimension.
Minimal	Student has demonstrated the minimal level of competence for Master's students in Psychology
Competence	on this dimension.
Satisfactory	Student has demonstrated a satisfactory level of competence for Master's students in
Competence	Psychology on this dimension.
High Level of	Student has demonstrated a higher level of competence than is ordinarily expected of Master's
Competence	students in Psychology on this dimension.

Evaluation Chart

Consider all of the Master's level Psychology students you have known in your capacity as a professor at Sacramento State. With respect to that population of students, please place a check mark in the box representing the demonstrated level of each dimension below.

Dimension	Below Minimal Competence	Minimal Competence	Satisfactory Competence	High Level of Competence
Literature review				
Presentation of context for thesis/project				
Description of research problem/purpose				
Methodology addressing problem/purpose				
Data or conceptual analysis				
Conclusions drawn from analysis				
Writing of thesis/project				
Oral presentation of work				
Responses to questions during the oral defense				

Updated 7/26/2016

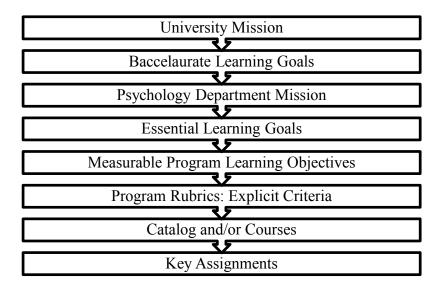
Summary of Thesis Evaluation Ratings - Written Communication PLO

(Data from Fall 2013 to Present, N=11)

	Context and Purpose	Content Development	Sources and Evidence	Syntax and Mechanics
Mean	3.71	3.71	3.73	3.71
Pct >= 3.9 ("High Level of Competence")	36.4	36.4	63.6	45.5
Pct >= 3.5 ("Satisfactory Competence")	100.0	100.0	90.9	90.9
Pct >= 3.1 ("Minimally Acceptable Competence")	100.0	100.0	100.0	100.0

	المسلاخة ماداا					
Thesis Eval. Worksheet	,	"YardStick" Refer to "Standards" Table)				
worksneet	4.0					
110-4	_	CAPSTONE				
High	3.9					
	3.8					
	3.7					
Catiofastami	3.6	(- ladvon and manatoria)				
Satisfactory		←(advanced master's)				
	3.4					
	3.3					
Minimal	3.2 3.1					
IVIIIIIIII	3.0	MILESTONE 2				
	2.9	WILESTONE 2				
	2.8					
Below Minimal		←(beginning master's)				
below Willillia	2.7	(beginning master s)				
	2.5					
	2.4					
	2.3					
		←(senior bachelor's)				
	2.1	((semer business sy				
	2.0	MILESTONE 1				
	2.0					
	2.0	*(midpoint)				
	2.0 1.9					
	2.0 1.9 1.8 1.7					
	2.0 1.9 1.8 1.7	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3	*(midpoint) (soph/junior bachelor's) *(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3	*(midpoint) (soph/junior bachelor's) *(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6 0.5	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6 0.5 0.4	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6 0.5 0.4 0.3	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6 0.5 0.4 0.3 0.2	*(midpoint)				
	2.0 1.9 1.8 1.7 1.6 1.5 1.4 1.3 1.2 1.1 1.0 0.9 0.8 0.7 0.6 0.5 0.4 0.3	*(midpoint)				

Psychology Department Assessment Plan: 2013 – 2018 Academic Years



Sacramento State University Mission Statement

MissionStatement

California State University, Sacramento is an integral part of the community, committed to access, excellence and diversity.

California State University, Sacramento is dedicated to the life-altering potential of learning that balances a liberal arts education with depth of knowledge in a discipline. We are committed to providing an excellent education to all eligible applicants who aspire to expand their knowledge and prepare themselves for meaningful lives, careers, and service to their community.

Reflecting the metropolitan character of the area, California State University, Sacramento is a richly diverse community. As such, the University is committed to fostering in all its members a sense of inclusiveness, respect for human differences, and concern for others. In doing so, we strive to create a pluralistic community in which members participate collaboratively in all aspects of university life.

California State University, Sacramento is committed to teaching and learning as its primary responsibility. In both the academic and student support programs, success is measured in terms of student learning. In addition, the University recognizes the vital connections between pedagogy and learning, research activities and classroom instruction, and co-curricular involvement and civic responsibility. All students, regardless of their entering levels of preparation, are expected to complete their degree programs with the analytical skills necessary to understand the social, economic, political, cultural, and ecological complexities of an increasingly interconnected world.

Located in the capital of the nation's most populous and diverse state, California State University, Sacramento is dedicated to advancing the many social, economic, political, and scientific issues affecting the region and the state. The University's curricular and co-curricular programs continue to focus on these issues through undergraduate and post-baccalaureate programs that prepare graduates for successful careers dedicated to public service and the enhancement of the quality of life within the region and the state. Our research centers and much of our individual scholarly efforts also remain directed at the enhancement of the quality of life within the region and the state.

At California State University, Sacramento, we are constantly striving to create a sense of unity among faculty, staff, administrators, students, alumni, and community members. In pursuing the combined elements of our mission, we seek to foster a sense of pride in all who view this campus as their own – pride in Sacramento State as the institution of choice among our current students; pride among our alumni in the ongoing impact of the Sacramento State education upon their lives; pride among faculty, staff, and administration in their university's achievement of excellence in teaching, learning, and scholarship; and pride in Sacramento State as an asset to the community among residents of the Greater Sacramento region.

Approved on March 29, 2004

Baccalaureate Learning Goals

Sacramento State Baccalaureate Learning Goals for the 21st Century

Competence in the Disciplines: The ability to demonstrate the competencies and values listed below in *at least one major field of study* and to demonstrate informed understandings of other fields, drawing on the knowledge and skills of disciplines outside the major.

Knowledge of Human Cultures and the Physical and Natural World through study in the *sciences* and mathematics, social sciences, humanities, histories, languages, and the arts. Focused by engagement with big questions, contemporary and enduring.

Intellectual and Practical Skills, Including: *inquiry and analysis, critical, philosophical, and creative thinking, written and oral communication, quantitative literacy, information literacy, teamwork and problem solving,* practiced extensively, across the curriculum, in the context of progressively more challenging problems, projects, and standards for performance.

Personal and Social Responsibility, Including: civic knowledge and engagement—local and global, intercultural knowledge and competence*, ethical reasoning and action, foundations and skills for lifelong learning anchored through active involvement with diverse communities and real-world challenges.

Integrative Learning**, Including: synthesis and advanced accomplishment across general and specialized studies.

All of the above are demonstrated through the application of knowledge, skills, and responsibilities to new settings and complex problems.

^{*}Understanding of and respect for those who are different from oneself and the ability to work collaboratively with those who come from diverse cultural backgrounds.

^{**} Interdisciplinary learning, learning communities, capstone or senior studies in the General Education program and/or in the major connecting learning goals with the content and practices of the educational programs including GE, departmental majors, the co-curriculum and assessments.

Psychology Department Mission Statement

- To educate, research, and practice in the field of Psychology with dedication and enthusiasm.
- We facilitate students' intellectual and personal growth.
- We prepare students for graduate studies, the workforce, managing citizenship responsibilities and life demands.
- We advance the many areas of our discipline through active and creative scholarship.
- We serve diverse communities through meaningful collaborations with people and organizations.
- Through teaching, scholarship, and service we promote human equity, health and well-being, effective functioning, and respect for diversity.

Essential Learning Goals

- Competence in the discipline of Psychology.
- Knowledge of human cultures and the physical and natural world through study in Psychological science.
- Intellectual and practical skills, including: inquiry and analysis, critical, philosophical, and creative thinking, written and oral communication, quantitative literacy, information literacy, teamwork, and problem solving, practiced extensively across the curriculum, in the context of progressively more challenging problems, projects, and standards of performance.
- Personal and social responsibility, including: civic knowledge and engagement-- local
 and global, intercultural knowledge and competence, ethical reasoning and action,
 foundations and skills for lifelong learning anchored through active involvement with
 diverse communities and real-world challenges.
- Integrative learning, including: synthesis and advanced accomplishment across general and specialized studies.

Measurable Program Learning Objectives

From the description above, we have selected four learning objectives for the undergraduate major (Competence in the Discipline, Critical Thinking, Inquiry & Analysis, Written Communication), four learning objectives for the ABA certificate (Competence in the Discipline, Clinical Skills, Critical Thinking, Ethical Reasoning), five learning objectives for the general MA program (Competence in the Discipline, Critical Thinking, Inquiry & Analysis, Quantitative Literacy, Written Communication), one learning objective for the I/O MA program (reflecting 21 competencies determined by the Society for Industrial/Organizational Psychology, the program's accrediting agency), and six learning objectives for the ABA MA program (Competence in the Discipline, Critical Thinking, Ethical Reasoning, Inquiry & Analysis, Problem Solving, Written Communication) to assess for the next self-study cycle. Among the learning outcomes that we have chosen to assess for the 2013-2018 cycle, three overlap with the University's priorities for the next review cycle: Critical Thinking, Quantitative Literacy, and Written Communication. The remaining two learning outcomes prioritized by the University (Information Literacy and Oral Communication) will be considered for our program's next review cycle.

Program Rubrics

The Psychology Department has revised the AAC&U VALUE Rubrics to incorporate language that is appropriate for the discipline of Psychology. We have adopted the rubrics (see Psychology_VALUE_Rubrics_Final.docx) for use in assignment-, course-, and program-level assessment.

Catalog and/or Courses

The learning outcomes have been mapped to specific courses for each program (see below).

Undergraduate Major Curriculum Map: Full

	Competence in the			
	discipline of			Written
Course	Psychology	Critical Thinking	Inquiry & Analysis	Communication
2	I	I	I	I
4	I	I	I/D	I/D
8	I/D	I	I	I/D
100	I/D	D	D	I/D
101	D	D	D	I(new)/D
102	M	M	M	M
103	M	D	D	D
104	M	D	D	D
106	M	D	I	D
107	M	M	D	M
108	D/M	D	D	D
110	D/M	D	D	D
111	D	I		I
115	M	M	D	M
116	I	D	D	M
117	D	I/D	D	D
118	M	D	M	I
120	D	D	D	D
121	D/M	D	D/M	D
122	M	M	D/M	M
130	D	D	D	D
134	M	D		D
135	I/D/M	D	D	D/M
137	I	I	I	I
145	D/M	D		D
148	M	D		D
149	M	D		D
150	M	D		D
151	M	D		D
152	M	D		D
157	M	D		D
160	D	D	D	D
165	D	D		D
167	D	D	D	D
168	I/D	D		D
169	M	D	D	D
171	I	D	D	D
181	M	M	M	D

184	M	M	M	D
185	M	D		D
190	D/M	D	D	D
191		M	M	
194	D/M	D/M	D/M	D/M
195	M	M		M
199	D	D	D	D/M

Note: I = Introduced, D = Developed and Practiced with Feedback, M = Demonstrated Mastery (Level Appropriate for Graduation)

Undergraduate Major Curriculum Map: Condensed

Course	Competence in the discipline of	Cuitical Thinking	In quine & Analysis	Written
Course	Psychology	Critical Thinking	Inquiry & Analysis	Communication
Lower-Division	I	I	I	I
Upper-Division	D	D	D	D
Capstone	M	M	M	M

Note: I = Introduced, D = Developed and Practiced with Feedback, M = Demonstrated Mastery (Level Appropriate for Graduation)

ABA Certificate Curriculum Map

Course	Competence in the discipline of Psychology	Clinical Skills	Critical Thinking	Ethical Reasoning
171	D		D	
181	M		M	
184	M	D	D	
191		M	M	M

Note: I = Introduced, D = Developed and Practiced with Feedback, M = Demonstrated Mastery (Level Appropriate for Graduation)

General MA Program Curriculum Map

Course	Competence in Psychology	Critical Thinking	Inquiry & Analysis	Quantitative Literacy	Written Communication
200	M	M	M	M	M
202					
203	M	D/M	D/M	D/M	D/M
204	M	D/M	D/M	D/M	D/M
206	M			M	
209	M	D			D
210	M	M	M		D
217	M	D	D		D
251	M	D			D
260	M	M	M	D	M
268	D	D	D		D
283	M	D			D
294	D/M	D/M	D	D	D
295	D	D	D	D	D
299	D/M	D	D	D	D
500	M	M	M	M	M

Note: I = Introduced, D = Developed and Practiced with Feedback, M = Demonstrated Mastery (Level Appropriate for Graduation)

I/O MA Program Curriculum Map

Competency from SIOP Guidelines

CSUS Coursework

	206	209	216*	260	262
History and Systems of Psychology	x	X			
Fields of Psychology	X	Х			
Research Methodology	X	X	X	X	X
Statistical Methods & Data Analysis	X	X	X	X	X
Ethical, Legal, and Professional Contexts	X	X	X	X	X
Measurement of Individual Differences	X		X	X	
Criterion Theory and Development	X		X	X	
Job and Task Analysis	X		X	X	
Employee Selection, Placement, and	X		x	X	
Classification					
Perform Appraisal and Feedback			X	X	X
Training: Theory, Program Design, and			x	x	x
Evaluation					
Work Motivation			X		X
Attitude Theory			X		X
Small Group Theory and Process			X		X
Organization Theory			x		X
Organizational Development			X		X
Career Development			X		X
Human Performance			X		X
Consumer behavior			X		Х
Compensation and Benefits			X		X
Industrial and Labor Relations			X		Х

Note: Psychology 216 varies in content, typically 3 or 4 content areas are covered in-depth in terms of journal articles and an applied research project.

ABA MA Program Curriculum Map

Course	Competence in the discipline of Psychology	Critical Thinking	Ethical Reasoning	Inquiry & Analysis	Problem Solving	Written Communication
271	D	D	D	D	D	M
272				M	D	D
274	M	M		M		D
281	M	M		D	D	D
284	M	D	D			M
291		M	M		M	

Note: I refers to Introducing, **D** refers to Developing with feedback, **M** refers to mastering at the level appropriate for a graduate with a Psychology degree.

Key Assignments

The learning outcomes have also been mapped to specific measurement tools for each course.

Undergraduate Major Measurement Map

Onder graduate iviajor ivieasurement iviap								
	Competence in the							
	discipline of			Written				
Measurement Tool	Psychology	Critical Thinking	Inquiry & Analysis	Communication				
	2, 8, 100, 101, 102,	2, 8, 100, 101, 102,	8, 100, 101, 102,	8, 116, 122, 135				
Multiple Chaice	103, 104, 106, 107,	103, 104, 106, 107,	106, 107, 108, 120,					
Multiple Choice	108, 110, 111, 115,	108, 110, 115, 116,	122, 135, 137, 167,					
Exams	116, 117, 118, 120,	117, 118, 120, 122,	169					
	122, 130, 134, 135,	130, 134, 135, 137,						

	125 145 140 140	145 140 140 150		
	137, 145, 148, 149,	145, 148, 149, 150,		
	150, 151, 152, 157,	151, 152, 157, 165,		
	165, 167, 168, 169,	167, 168, 169, 185,		
	171, 185, 190	190		
	2, 4, 8, 101, 111,	2, 4, 8, 101, 111,	8, 101, 102, 117,	2, 8, 111, 115, 116,
Written Short	115, 117, 118, 122,	115, 116, 117, 118,	122, 135, 137, 167,	118, 122, 135, 137,
	134, 135, 137, 145,	122, 134, 135, 137,	169, 171, 181, 184	145, 157, 167, 169,
Answer Exams	157, 167, 169, 171,	145, 157, 167, 169,		171, 181, 184
	181, 184	171, 181, 184		
	2, 4, 8, 100, 101,	2, 4, 8, 100, 101,	2, 4, 8, 100, 101,	2, 4, 8, 100, 101,
	102, 103, 104, 106,	102, 103, 104, 106,	102, 103, 104, 106,	102, 103, 104, 106,
	107, 108, 110, 115,	107, 108, 110, 115,	107, 108, 110, 115,	107, 108, 110, 115,
Written	116, 117, 118, 120,	116, 117, 118, 120,	118, 120, 121, 122,	116, 118, 120, 121,
Homework	121, 122, 130, 134,	121, 122, 130, 134,	135, 149, 169, 171,	122, 134, 135, 145,
Assignments	135, 145, 148, 149,	135, 145, 148, 149,	184, 194, 199	148, 149, 150, 151,
8	150, 151, 152, 157,	150, 152, 157, 160,	, ,	152, 157, 165, 168,
	160, 165, 168, 169,	165, 168, 169, 184,		169, 171, 184, 194,
	194, 195, 199	194, 195, 199		195, 199
	8, 100, 101, 102,	8, 101, 102, 115,	8, 101, 102, 115,	8, 100, 101, 102,
	115, 120, 121, 122,	117, 120, 121, 122,	117, 120, 121, 122,	115, 120, 121, 122,
APA Research	130, 134, 135, 149,	130, 134, 135, 149,	130, 135, 149, 167,	130, 134, 135, 149,
Papers	151, 152, 167, 190,	151, 152, 167, 190,	190, 194	151, 152, 167, 190,
	194	194	1,0,1,.	194
	8, 101, 103, 117,	8, 101, 103, 117,	8, 101, 103, 121	8
In Class Activities	150, 185	121	0, 101, 103, 121	O
Online Homework	2, 101, 103, 104,	2, 101, 103, 104,	2, 101, 103, 104,	2, 101, 103, 104,
/ Activities	110	110	110	110
Quizzes	111	110	101	110
Class Debates	111	171, 181, 191	171, 181, 191	
Discussion Posts to	150, 185	150, 185	1,1,101,101	150, 185
SacCT	150, 105	150, 105		150, 105
Term-Length	102	102	102	102
Projects (Design,	102	102	102	102
Collect Data,				
Analyze, Interpret,				
Present)				
Oral presentation	160	160	160	160
and written	100	100	100	100
outline/speaker				
notes with citations				
and references				

ABA Certificate Measurement Map

	Competence in the discipline of			
Course	Psychology	Clinical Skills	Critical Thinking	Ethical Reasoning
Written Essay	171, 184		191	191
Exams				
Written	184	184, 191	184	
Homework				
Assignments				
Oral Presentations		191		191
In Class	171, 184	184, 191	171, 184, 191	191
Discussions				
Class Debates		191	191	191

General MA Measurement Map

	C				T
	Competence in	C '4' 1	T 0	0 - 4'4 4'-	XX7-*44
	the discipline of	Critical	Inquiry &	Quantitative	Written
Course	Psychology	Thinking	Analysis	Literacy	Communication
Written Essay	203, 204, 210,	201, 203, 204,	203, 204, 210,	203, 204	203, 204, 210,
Exams	217, 251, 260,	217, 251, 260	260		217, 251, 260, 268
LAdins	268				
APA Research	200, 203, 210,	200, 203, 210,	200, 210, 203,	200, 203, 204,	200, 203, 204,
	294, 299, 500	294, 299, 500	204, 294, 299,	294, 500	210, 294, 299, 500
Papers			500		
Written	203, 204, 209,	203, 204, 209,	203, 204, 217,	202, 203, 204,	203, 204, 209,
Homework	217, 251, 260,	217, 251, 260,	260, 294, 299	299	217, 260, 283,
Assignments	294, 299, 500	294, 299			294, 299
C	200, 203, 210,	200, 203, 210,	200, 203, 204,	200, 203, 204,	200, 203
Oral	217, 251, 268,	217, 251, 268,	210, 217, 268,	294, 500	
Presentations	283, 294, 295,	294, 295, 500	294, 295, 299,	ŕ	
	500	, ,	500		
	200, 203, 204,	200, 203, 204,	200, 203, 204,	200, 203, 204,	200
In Class	210, 217, 251,	210, 217, 251,	210, 260, 294,	260, 294, 500	
Discussions	260, 268, 294	260, 268, 283,	299, 500		
		294, 299			
Developing	200	200			200
Relevant Class					
Exercises					
Term-Length	260	260	260		260
(Major) Projects					
Written	268	268	268		268
outline/speaker					
notes with					
citations and					
references					

I/O MA Program Measurement Map: Forthcoming per curricular revision.

The I/O faculty are currently focusing on specific competencies required of their program by the Society for Industrial/Organizational psychology (SIOP). Based on their focused inquiry they may revise aspects of the curriculum, and thus their measurement strategies may change.

ABA MA Program Measurement Map

		- (51 aiii 171 casaici			
Course	Competence in the discipline of Psychology	Critical Thinking	Ethical Reasoning	Inquiry & Analysis	Problem Solving	Written Communication
Written Essay		291	291	272		271, 272, 274, 281
Exams						
APA Research	271, 274, 281,			271, 281,		271, 274, 284,
Papers	284			272, 274		272, 281
Written	271, 274, 281,	284	284			284, 272
Homework	284					
Assignments						
Oral	271		291	272	291, 272	
Presentations						

In Class Discussions	284	271, 274, 281, 284, 291	284, 291	272	271, 274, 281, 291, 272	
Class Debates		291	291		291	

Assessment Plans

Based on the process described above, each program has a unique 5-year assessment plan, summarized and detailed below. Each plan reflects the recommendation that 2-3 methods should be used to assess each outcome, combining direct and indirect methods (e.g., 1 quantitative-direct, 1 qualitative-direct, 1 survey-indirect).

Draft of Five Year Assessment Plan: Psychology Major

L.O./Year	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Competence	Capstone: 190				
	pre-post, Psych				
	GRE score				
Critical Thinking	Capstone: 107	Capstone: 107			
	paper, Exit	paper, Exit			
	survey	survey			
Inquiry & Analysis		Capstone: 102	Capstone: 102		
		paper,	paper,		
		102 final exam	102 final exam		
Written				Capstone: 102	Capstone: 102
Communication				paper, GRE	paper, GRE
				writing score	writing score

L.O.	Method of Data	Method of Data	Timeline	Team Members
	Collection	Analysis		
Competence	Capstone exam: PSYC 190 Pretest- Posttest exam	Sample: all PSYC 190 students (projected N = 40)	Data collected every fall and spring semester (2013-	Assessment coordinator (in collaboration with
	administered by course instructor (Direct, Quantitative)	Analysis Plan: T-test comparing pre scores	2018)	course instructor)
	(Direct, Quantitative)	to post scores conducted by assessment coordinator	Data analyzed every Spring semester for annual assessment report (2013-2018)	
	Psychology GRE score self-reported on an exit survey (Indirect, Quantitative)	Sample: students who elect to take the Psych GRE (projected N = 50) Analysis Plan: descriptive statistics conducted by assessment coordinator and compared to department-elected standard of performance	Data collected every spring semester from graduating seniors (2013-2018) Data analyzed every Spring semester for annual assessment report (2013-2018)	Assessment coordinator (in collaboration with exit survey coordinator)
Critical Thinking	Capstone assignment: PSYC 107 paper assigned by course instructor (Direct, Qualitative)	Sample: random sample of 30 papers from all PSYC 107 students Analysis Plan: critical thinking rubric compared to department-elected standard of performance conducted by assessment committee	Data collected fall 13, spring 14, fall 14, and spring 15 semesters Data analyzed spring 14 and spring 15 semesters for annual assessment report	Assessment committee (in collaboration with course instructor)
	Exit survey (Indirect, Qualitative)	Sample: graduating seniors (projected <i>N</i>	Data collected fall 13, spring 14, fall 14,	Assessment coordinator (in

	T	- 200)	and anning 15	collaboration with
		= 300)	and spring 15	
		Analysis Plan:	semesters	exit survey
		descriptive statistics	Data analamad annina	coordinator)
		conducted by	Data analyzed spring	
		assessment	14 and spring 15	
		coordinator	semesters for annual	
			assessment report	
Inquiry & Analysis	Capstone	Sample: random	Data collected fall	Assessment
	assignment: PSYC	sample of 30 papers	14, spring 15, fall 15,	committee (in
	102 paper assigned	from all PSYC 102	and spring 16	collaboration with
	by course instructor	students	semesters	course instructor)
	(Direct, Qualitative)	Analysis Plan:		
	,	inquiry & analysis	Data analyzed spring	
		rubric compared to	15 and spring 16	
		department-elected	semesters for annual	
		standard of	assessment report	
		performance	assessment report	
		conducted by		
		assessment		
		committee		
	Constana avam:	Sample: all PSYC	Data collected fall	Assessment
	Capstone exam: PSYC 102 final	102 students		
			14, spring 15, fall 15,	coordinator (in
	exam administered	(projected $N = 40$)	and spring 16	collaboration with
	by course instructor	Analysis Plan:	semesters	course instructor)
	(Direct, Quantitative)	descriptive statistics		
		conducted by	Data analyzed spring	
		assessment	15 and spring 16	
		coordinator and	semesters for annual	
		compared to	assessment report	
		department-elected		
		standard of		
		performance		
Written	Capstone	Sample: random	Data collected fall	Assessment
Communication	assignment: PSYC	sample of 30 papers	16, spring 17, fall 17,	committee (in
	102 paper assigned	from all PSYC 102	and spring 18	collaboration with
	by course instructor	students	semesters	course instructor)
	(Direct, Qualitative)	Analysis Plan:		,
		written	Data analyzed spring	
		communication	17 and spring 18	
		rubric compared to	semesters for annual	
		department-elected	assessment report	
		standard of		
		performance		
		conducted by		
		assessment		
		committee		
	GRE Writing score	Sample: students	Data collected fall	Assessment
	self-reported on an	who elect to take the	16, spring 17, fall 17,	coordinator (in
	exit survey (Indirect,	GRE (projected $N =$	and spring 18	collaboration with
	Quantitative)	50)	semesters	exit survey
	Qualitiative)	Analysis Plan:	50111051015	
		•	Data analyzad zazin :	coordinator)
		descriptive statistics	Data analyzed spring	
		conducted by	17 and spring 18	
		assessment	semesters for annual	
		coordinator and	assessment report	
		compared to		

department-elected	
standard of	
performance	

Draft of Five Year Assessment Plan: ABA Certificate

L.O./Year	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Competence	171 pre-post;	181 pre-post;	184 pre-post;	191 pre-post;	171 pre-post;
	pass rate for	pass rate for	pass rate for	pass rate for	pass rate for
	BCaBA exam	BCaBA exam	BCaBA exam	BCaBA exam	BCaBA exam
Clinical Skills	191 oral	191 oral			
	presentations;	presentations;			
	pass rate for	pass rate for			
	BCaBA exam	BCaBA exam			
Critical Thinking		191 class	191 class		
		debates; Exit	debates; Exit		
		survey	survey		
Ethical Reasoning				191 class	191 class
				debates; pass	debates; pass
				rate for BCaBA	rate for BCaBA
				exam	exam

L.O.	Method of Data Collection	Method of Data Analysis	Timeline	Team Members
Competence	Course exam: PSYC 171, 181, 184, 191 Pretest-Posttest exam administered by course instructor Course exam: PSYC 171, 181, 184, 191 certificate students (projected N = 50) Analysis Plan: T-test comparing pre scores		Data collected every fall and spring semester, rotating through the certificate program	Assessment coordinator (in collaboration with course instructor)
	(Direct, Quantitative)	to post scores conducted by assessment coordinator	courses (2013-14: 171, 2014-15: 181, 2015-16: 184, 2016- 17: 191, 2017-18: 171)	
			Data analyzed every Spring semester for annual assessment report (2013-2018)	
	BCaBA exam score self-reported on an exit survey (Indirect, Quantitative)	Sample: students who elect to take the BCaBA exam (projected N = 50) Analysis Plan:	Data collected every spring semester from graduating students (2013-2018)	Assessment coordinator (in collaboration with exit survey coordinator)
		descriptive statistics conducted by assessment coordinator and compared to	Data analyzed every Spring semester for annual assessment report (2013-2018)	
		department-elected standard of performance		
Clinical Skills	Capstone assignment: PSYC 191 oral presentation assigned by course	Sample: random sample of 30 papers from all PSYC 191 students	Data collected in fall and spring semesters (2013-15)	Assessment committee (in collaboration with course instructor)
	instructor (Direct, Qualitative)	Analysis Plan: clinical skills rubric (to be developed)	Data analyzed spring 14 and spring 15 semesters for annual	

		1.	, , ,	
		compared to	assessment report	
		department-elected		
		standard of		
		performance		
		conducted by		
		assessment		
		committee		
	BCaBA exam score	Sample: students	Data collected every	Assessment
	self-reported on an	who elect to take the	spring semester from	coordinator (in
	exit survey (Indirect,	BCaBA exam	graduating students	collaboration with
	Quantitative)	(projected $N = 50$)	(2013-2018)	exit survey
	Q()	Analysis Plan:	(2010 2010)	coordinator)
		descriptive statistics	Data analyzed every	coordinatory
		conducted by	Spring semester for	
		•	annual assessment	
		assessment		
		coordinator and	report (2013-2018)	
		compared to		
		department-elected		
		standard of		
	G .	performance	D 11 107	
Critical Thinking	Capstone	Sample: random	Data collected fall	Assessment
	assignment: PSYC	sample of 30	and spring semesters	committee (in
	191 class debates	presenter notes from	(2014-16)	collaboration with
	assigned by course	all PSYC 191		course instructor)
	instructor (Direct,	students	Data analyzed spring	
	Qualitative)	Analysis Plan:	15 and spring 16	
		critical thinking	semesters for annual	
		rubric compared to	assessment report	
		department-elected		
		standard of		
		performance		
		conducted by		
		assessment		
		committee		
	Exit survey (Indirect,	Sample: graduating	Data collected fall	Assessment
	Qualitative)	seniors (projected N	and spring semesters	coordinator (in
		= 50)	(2014-16)	collaboration with
		Analysis Plan:		exit survey
		descriptive statistics	Data analyzed spring	coordinator)
		conducted by	15 and spring 16	
		assessment	semesters for annual	
		coordinator	assessment report	
Ethical Reasoning	Capstone	Sample: random	Data collected fall	Assessment
	assignment: PSYC	sample of 30	and spring semesters	committee (in
	191 class debates	presenter notes from	(2015-17)	collaboration with
	assigned by course	all PSYC 191		course instructor)
	instructor (Direct,	students	Data analyzed spring	
	Qualitative)	Analysis Plan:	15 and spring 16	
		ethical reasoning	semesters for annual	
		rubric (to be	assessment report	
		developed) compared		
		to department-		
		elected standard of		
		performance		
		conducted by		
		assessment		
	1		l .	

	committee		
BCaBA exam score	Sample: students	Data collected every	Assessment
self-reported on an	who elect to take the	spring semester from	coordinator (in
exit survey (Indirect,	BCaBA exam	graduating students	collaboration with
Quantitative)	(projected $N = 50$)	(2016-2018)	exit survey
	Analysis Plan:		coordinator)
	descriptive statistics	Data analyzed every	
	conducted by	Spring semester for	
	assessment	annual assessment	
	coordinator and	report (2013-2018)	
	compared to		
	department-elected		
	standard of		
	performance		

Draft of Five Year Assessment Plan: General Psychology MA

L.O./Year	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Competence	Core course	Core course	Core course	Core course	Core course
	signature	signature	signature	signature	signature
	assignment	assignment	assignment	assignment	assignment
	from content	from content	from content	from content	from content
	courses taught	courses taught	courses taught	courses taught	courses taught
	this semester	this semester	this semester	this semester	this semester
Critical Thinking	Capstone:	Capstone:			
	thesis, Exit	thesis, Exit			
	survey	survey			
Inquiry & Analysis		Capstone:	Capstone:		
		thesis, Exit	thesis, Exit		
		survey	survey		
Quantitative			Capstone:	Capstone:	
Literacy			thesis, 203 final	thesis, 203 final	
			exam, Exit	exam, Exit	
			survey	survey	
Written				Capstone:	Capstone:
Communication				thesis, 200 final	thesis, 200 final
				paper, Exit	paper, Exit
				survey	survey

L.O.	Method of Data	Method of Data	Timeline	Team Members
	Collection	Analysis		
Competence	Core course	Sample: all students	Data collected every	Assessment
	signature assignment	in the class	fall and spring	coordinator (in
	from content courses	(projected $N = 15$)	semester, but courses	collaboration with
	taught this semester	Analysis Plan:	will rotate	course instructor)
	administered by the	descriptive statistics		
	instructor (Direct,	conducted by	Data analyzed every	
	Quantitative or	assessment	Spring semester for	
	Qualitative	coordinator and	annual assessment	
	depending on	compared to	report	
	assignment type)	department-elected		
		standard of		
		performance		
Critical Thinking	Capstone	Sample: all	Data collected fall	Assessment
	assignment: thesis	graduating MA	13, spring 14, fall 14,	committee (in
	project paper (Direct,	students	and spring 15	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		critical thinking		coordinator)
		rubric compared to	Data analyzed spring	
		department-elected	14 and spring 15	
		standard of	semesters for annual	
		performance	assessment report	
		conducted by		
		assessment		
	T 1	committee	D . 11 . 10.11	
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating MA	13, spring 14, fall 14,	coordinator (in
		students (projected N	and spring 15	collaboration with
		= 10)	semesters	exit survey
		Analysis Plan:		coordinator)

		1 ' 1' 1 1' 1'	D (1 1 '	
		descriptive statistics	Data analyzed spring	
		conducted by	14 and spring 15	
		assessment	semesters for annual	
		coordinator	assessment report	
Inquiry & Analysis	Capstone	Sample: all	Data collected fall	Assessment
	assignment: thesis	graduating MA	14, spring 15, fall 15,	committee (in
	project paper (Direct,	students	and spring 16	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		inquiry & analysis		coordinator)
		rubric compared to	Data analyzed spring	
		department-elected	15 and spring 16	
		standard of	semesters for annual	
		performance	assessment report	
		conducted by	1	
		assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating MA	14, spring 15, fall 15,	coordinator (in
	Zuanian vo)	students (projected N	and spring 16	collaboration with
		= 10)	semesters	exit survey
		Analysis Plan:	Scilicators	coordinator)
		descriptive statistics	Data analyzad anring	coordinator)
			Data analyzed spring	
		conducted by assessment	15 and spring 16 semesters for annual	
		coordinator		
0 ""	C 4		assessment report	<u> </u>
Quantitative	Capstone	Sample: all	Data collected fall	Assessment
Literacy	assignment: thesis	graduating MA	15, spring 16, fall 16,	committee (in
	project paper (Direct,	students	and spring 17	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		quantitative literacy		coordinator)
		rubric compared to	Data analyzed spring	
		department-elected	16 and spring 17	
		standard of	semesters for annual	
		performance	assessment report	
		conducted by		
		assessment		
		committee		
	PSYC 203 final	Sample: all PSYC	Data collected fall	Assessment
	exam administered	203 students	15, spring 16, fall 16,	coordinator (in
	by course instructor	(projected $N = 15$)	and spring 17	collaboration with
	(Direct, Quantitative)	Analysis Plan:	semesters	course instructor)
		descriptive statistics		
		conducted by	Data analyzed spring	
		assessment	16 and spring 17	
		coordinator and	semesters for annual	
		compared to	assessment report	
		department-elected		
		standard of		
		performance		
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating MA	15, spring 16, fall 16,	coordinator (in
		students (projected N	and spring 17	collaboration with
		= 10)	semesters	exit survey
		Analysis Plan:		coordinator)
		descriptive statistics	Data analyzed spring	,
		conducted by	16 and spring 17	
	<u> </u>	Tonadolea by	10 min opinig 17	

		assessment	semesters for annual	
		coordinator	assessment report	
Written	Capstone	Sample: all	Data collected fall	Assessment
Communication	assignment: thesis	graduating MA	16, spring 17, fall 17,	committee (in
	project paper (Direct,	students	and spring 18	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		written		coordinator)
		communication	Data analyzed spring	
		rubric compared to	17 and spring 18	
		department-elected	semesters for annual	
		standard of	assessment report	
		performance		
		conducted by		
		assessment		
		committee		
	PSYC 200 final	Sample: all PSYC	Data collected fall	Assessment
	paper (Direct,	200 students	16, spring 17, fall 17,	committee (in
	Qualitative)	(projected $N = 15$)	and spring 18	collaboration with
		Analysis Plan:	semesters	course instructor)
		written		
		communication	Data analyzed spring	
		rubric compared to	17 and spring 18	
		department-elected	semesters for annual	
		standard of	assessment report	
		performance		
		conducted by		
		assessment		
	F.: 4 (I1:	committee	D-4114-1 C 11	A
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating MA	16, spring 17, fall 17,	coordinator (in collaboration with
		students (projected N	and spring 18	
		= 10) Analysis Plan:	semesters	exit survey coordinator)
		descriptive statistics	Data analyzed spring	coordinator)
		conducted by	17 and spring 18	
		assessment	semesters for annual	
		coordinator		
		Coordinator	assessment report	

Draft of Five Year Assessment Plan: I/O Psychology MA

L.O./Year	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Competence	Core course				
_	signature	signature	signature	signature	signature
	assignment	assignment	assignment	assignment	assignment
	from content				
	courses taught				
	this semester,				
	Exit survey				
Critical Thinking	Capstone:	Capstone:			
	thesis, Exit	thesis, Exit			
	survey	survey			
Inquiry & Analysis		Capstone:	Capstone:		
		thesis, Exit	thesis, Exit		
		survey	survey		
Written				Capstone:	Capstone:
Communication				thesis, Exit	thesis, Exit
				survey	survey

L.O.	Method of Data Collection	Method of Data Analysis Timeline		Team Members
Competence	Conection Core course	Sample: all students	Data collected every	Assessment
Competence	signature assignment	in the class	fall and spring	coordinator (in
	from content courses	(projected $N = 15$)	semester, but courses	collaboration with
	taught this semester	Analysis Plan:	will rotate	course instructor)
	administered by the	descriptive statistics	Will Totale	course mistractor)
	instructor (Direct,	conducted by	Data analyzed every	
	Quantitative or	assessment	Spring semester for	
	Qualitative	coordinator and	annual assessment	
	depending on	compared to	report	
	assignment type)	department-elected	1	
		standard of		
		performance		
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating I/O MA	13, spring 14, fall 14,	coordinator (in
	·	students (projected N	and spring 15	collaboration with
		= 5)	semesters	exit survey
		Analysis Plan:		coordinator)
		descriptive statistics	Data analyzed spring	
		conducted by	14 and spring 15	
		assessment	semesters for annual	
		coordinator	assessment report	
Critical Thinking	Capstone	Sample: all	Data collected fall	Assessment
	assignment: thesis	graduating I/O MA	13, spring 14, fall 14,	committee (in
	project paper (Direct,	students	and spring 15	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		critical thinking		coordinator)
		rubric compared to	Data analyzed spring	
		department-elected	14 and spring 15	
		standard of	semesters for annual	
		performance	assessment report	
		conducted by		
		assessment		
		committee		

Т	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating I/O MA	13, spring 14, fall 14,	coordinator (in
		students (projected N	and spring 15	collaboration with
		= 5) Analysis Plan:	semesters	exit survey coordinator)
			Data analyzad annina	coordinator)
		descriptive statistics	Data analyzed spring	
		conducted by	14 and spring 15	
		assessment	semesters for annual	
T . O . 1 .	C 1	coordinator	assessment report	<u> </u>
Inquiry & Analysis	Capstone	Sample: all	Data collected fall	Assessment
	assignment: thesis	graduating I/O MA	14, spring 15, fall 15,	committee (in
	project paper (Direct,	students	and spring 16	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		inquiry & analysis	D (1 1 '	coordinator)
		rubric compared to	Data analyzed spring	
		department-elected	15 and spring 16	
		standard of	semesters for annual	
		performance	assessment report	
		conducted by		
		assessment		
	n	committee	To 11 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating I/O MA	14, spring 15, fall 15,	coordinator (in
		students (projected N	and spring 16	collaboration with
		= 5)	semesters	exit survey
		Analysis Plan:		coordinator)
		descriptive statistics	Data analyzed spring	
		conducted by	15 and spring 16	
		assessment	semesters for annual	
		coordinator	assessment report	
Written	Capstone	Sample: all	Data collected fall	Assessment
Communication	assignment: thesis	graduating I/O MA	16, spring 17, fall 17,	committee (in
	project paper (Direct,	students	and spring 18	collaboration with
	Qualitative)	Analysis Plan:	semesters	assessment
		written		coordinator)
		communication	Data analyzed spring	
		rubric compared to	17 and spring 18	
		department-elected	semesters for annual	
		standard of	assessment report	
		performance		
		conducted by		
		assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall	Assessment
	Qualitative)	graduating I/O MA	16, spring 17, fall 17,	coordinator (in
		students (projected N	and spring 18	collaboration with
		= 5)	semesters	exit survey
		Analysis Plan:		coordinator)
		descriptive statistics	Data analyzed spring	
		are being the beautiblies		
į		conducted by	17 and spring 18	

Draft of Five Year Assessment Plan: ABA Psychology MA

L.O./Year	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018
Competence	274 pre-post	281 pre-post	284 pre-post	274 pre-post	281 pre-post
Critical Thinking	Capstone: thesis; Exit survey				
Ethical Reasoning		291 class debates; Exit survey			
Inquiry & Analysis			Capstone: thesis; Exit survey		
Problem Solving				291 class debates; Exit survey	
Written Communication					Capstone: thesis; Exit survey

L.O.	Method of Data	Method of Data	Timeline	Team Members
	Collection	Analysis		
Competence	PSYC 274, 281, 284	Sample: all students	Data collected every	Assessment
_	signature assignment	in the class	fall and spring	coordinator (in
	administered by the	(projected $N = 15$)	semester, but courses	collaboration with
	instructor (Direct,	Analysis Plan:	will rotate	course instructor)
	Quantitative or	descriptive statistics		
	Qualitative	conducted by	Data analyzed every	
	depending on	assessment	Spring semester for	
	assignment type)	coordinator and	annual assessment	
		compared to	report	
		department-elected		
		standard of		
		performance		
Critical Thinking	Capstone	Sample: all	Data collected fall 13	Assessment
	assignment: thesis	graduating MA	and spring 14	committee (in
	project paper (Direct,	students	semesters	collaboration with
	Qualitative)	Analysis Plan:		assessment
		critical thinking	Data analyzed spring	coordinator)
		rubric compared to	14 semester for	
		department-elected	annual assessment	
		standard of	report	
		performance		
		conducted by		
		assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall 13	Assessment
	Qualitative)	graduating MA	and spring 14	coordinator (in
		students (projected N	semesters	collaboration with
		= 6)		exit survey
		Analysis Plan:	Data analyzed spring	coordinator)
		descriptive statistics	14 semester for	
		conducted by	annual assessment	
		assessment	report	
		coordinator		

Ethical Reasoning	PSYC 291 class	Sample: all students	ample: all students nrolled in the class Data collected fall 14 and spring 15	
	debates (Direct, Qualitative)	Analysis Plan:	semesters	committee (in collaboration with
		ethical reasoning	D. 1 1 .	course instructor)
		rubric (to be developed) compared	Data analyzed spring 15 semester for	
		to department-	annual assessment	
		elected standard of	report	
		performance		
		conducted by assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall 14	Assessment
	Qualitative)	graduating MA	and spring 15	coordinator (in
		students (projected <i>N</i> = 6)	semesters	collaboration with
		Analysis Plan:	Data analyzed spring	exit survey coordinator)
		descriptive statistics	15 semester for	•••••••••
		conducted by	annual assessment	
		assessment	report	
Inquiry & Analysis	Capstone	coordinator Sample: all	Data collected fall 15	Assessment
inquiry & marysis	assignment: thesis	graduating MA	and spring 16	committee (in
	project paper (Direct,	students	semesters	collaboration with
	Qualitative)	Analysis Plan:	D-411	assessment
		inquiry & analysis rubric compared to	Data analyzed spring 16 semester for	coordinator)
		department-elected	annual assessment	
		standard of	report	
		performance		
		conducted by assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall 15	Assessment
	Qualitative)	graduating MA	and spring 16	coordinator (in
		students (projected <i>N</i> = 6)	semesters	collaboration with exit survey
		Analysis Plan:	Data analyzed spring	coordinator)
		descriptive statistics	16 semester for	,
		conducted by	annual assessment	
		assessment coordinator	report	
Problem Solving	PSYC 291 class	Sample: all students	Data collected fall 16	Assessment
	debates (Direct,	enrolled in the class	and spring 17	committee (in
	Qualitative)	Analysis Plan:	semesters	collaboration with
		ethical reasoning rubric (to be	Data analyzed spring	course instructor)
		developed) compared	17 semester for	
		to department-	annual assessment	
		elected standard of	report	
		performance conducted by		
		assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall 16	Assessment
	Qualitative)	graduating MA	and spring 17	coordinator (in

		-1-1-4-(1-1-N		11 - 1
		students (projected N semesters		collaboration with
		= 6)		exit survey
		Analysis Plan:	Data analyzed spring	coordinator)
		descriptive statistics	17 semester for	
		conducted by	annual assessment	
		assessment	report	
		coordinator		
Written	Capstone	Sample: all	Data collected fall 17	Assessment
Communication	assignment: thesis	graduating MA	and spring 18	committee (in
	project paper (Direct,	students	semesters	collaboration with
	Qualitative)	Analysis Plan:		assessment
		written	Data analyzed spring	coordinator)
		communication	18 semester for	,
		rubric compared to	annual assessment	
		department-elected	report	
		standard of		
		performance		
		conducted by	conducted by	
		assessment		
		committee		
	Exit survey (Indirect,	Sample: all	Data collected fall 17	Assessment
	Qualitative)	graduating MA	and spring 18	coordinator (in
		students (projected N	semesters	collaboration with
		= 6)		exit survey
		Analysis Plan:	Data analyzed spring	coordinator)
		descriptive statistics	18 semester for	
		conducted by	annual assessment	
		assessment	report	
		coordinator		

Curriculum Map					
Coursework	Competence in Psychology	Written Communication	Critical Thinking	Inquiry & Analysis	
PSYC 200: Methods in Empirical Psych	Х	Х	Х	Х	
PSYC 202: Survey of Stat Mthds	X			Х	
PSYC 204: Advanced Stat Mthds	X			Х	
PSYC 205: Measrmt Mthds Psyc	Х			Х	
PSYC 206: Tests and Measurement	Х				
PSYC 216A: Current Lit & Appl in I-O Psych	Х				
PSYC 216B: Current Lit & Appl in I-O Psych	Х				
PSYC 267: Employee Training & Development	Х				
PSYC 269: Analysis of Work & Employee Select.	Х				
PSYC 294: Cooperative Research	Х	Х	Х	Х	
PSYC 295: Fieldwork (A-G)	Х	Х	Х	Х	
PSYC 299: Special Probs	Х	Х	Х	X	
PSYC 500: Culm Reqrmnt (A-B)	Х	Х	Х	Х	