

ProgramLevelAssessment: Annual Report

	Which of the p	rograr
Degreeor CertificateLevel:Ph.D.	College/School: College of Arts & Sciences	
Program:IndustrialOrganizational Psychology	Department: Psychology	

Two outcobractove@VeW2alogatiedatoberifronthis@aaioaaddewissg tdad45 tla(w)-0 tEMC Q B--0. 0g 10.98 -0 0 10.98 36 439.92 us instruction for this program was converted to on-line ses obrogundruring this time period were conducted-bine.

3. Assessment Methods: Evaluation Process

What process was used to evaluate the artifacts tudent learning, and by whom? Please identify the tools(s) (e.g., a rubric) used in the process and include them in/with this report.

Data were collected using brics for the **a**sessment of the obtoral comprehensive examination documents as associated orals and the dissertation documents and oral defense, and professional activity project documents. IO committee faculty responsible for these evaluations is and a rated relevant aspects of these artifacts. Ratings were averaged by rubric item for all graduates that completed their written an oral doctoral comprehensive exams and/or dissertation and oral defenses or professional activity project documents during this reporting period. Rubrics used are presented in the report titled Psychology 2021 Ph.D. Program Analysis and Results

4. Data/Results

What were the results of the assessment of the arning outcomes

B. How has this change/have these changeen assessed?

Introduction of new courseisnto the IO Psychology curriculum (e.g., "R" and Metaalysis) as well as modifications to components of existing courses have been assessed by the atifacts of the comprehensive doctoral examination dissertation documents and oral defenses. These artifacts provide evidence of the effectives of modifications of course content in research methodology and statistics.

C. What were he findings of the assessment

Changes made by faculty to graduate statistics and research methodology courses had a favorable impact on graduate student research as evidenced by perfamore on comprehensive doctoral examinations and the dissertation document and oral defens@ther results include the favorable rate of pereviewed publications by the Ph.D. students the vidence their methodological and statistical competencies.

D. How do you plan to (continue to) use this information moving forward?

As we move forward, O Psychology Program faculty will contents monitor new developments in the areas of research methodology and data science inficant advances in these areas by incorporated into new courses and/or components of existing courses to insure exemplary training in these Streams research mentoring programs by faculty through their resealeds will continue.

IMPORTANT: Please submit any sessment tools and/or revised/updated assessment plans along with this report.

Student Learning Outcomes: Assessment of the Doctoral Comprehensive Examination

The three doctoral examination committee faculty jointly discussed the following aspects of the comprehensive examination document to reach agreement on the rating for each of the items presented below. Each item was rated on a scale from 1 (poor) to 5 (sc)peData were aggregated for graduate students completing their comprehensive examination document during this reporting period and the mean is presented in the table below for each item.

Student Learning Outcomes	Rating (N=1)
I. Student assessetae relevant scientific literature in IO Psychology	
 Provides relevant history of th ET EMC /Artifact <> 	I

operationalization variables	5.0
3. Uses appropriate statistical analysis	5.0
4. Interprets statistical results accurately	4.5

Student Learning Outcomes: Assessment of the Doctoral Comprehensive Oral Examination

The four faculty serving on the comprehensive **eral** mination committee jointly discussed the following aspects of the oral examination reach agreement on the rating for each of the items presented below. Each item was rated on a scale from 1 (poor) to 5 (superior). Data were aggregated for graduate students repleting their comprehensive oral examination repleting this reporting period and the mean is presented in the table below for each item.

Student Learning Outcomes

Rating (N=1)

Student Learning Outcomes: Assessment of the DoctoraDissertation Document

The three dissertation mittee faculty jointly discussed the following aspects of the dissertation document to reach agreement on the rating for each of the items presented below. Each item was rated on a scale from 1 (poor) to 5 (superior). Data were aggregated for gratulates completing their dissertation document during this porting period and the mean is presented in the table below for each item.

Student Learning Outcomes	Mean Rating (N=3)
I. Student assesses the relevant scientific literature in IO Psychology	
1. Provides relevant history of theoplembeing studied	5.0
2. Details major theories related to the	4.5
3. Provides ditical review offindings from the iterature	4.25
4. Identifies important gaps in current understanding of the problem	4.75
II. Student applies the major research methodologies in IO Psycholog	y
1. Provides clear rationaler research design	4.5
2 Insures propagnerationalization	

2. Insures properationalization

Student Learning Outcomes: Assessment of Doctoral Dissertatio@ral Defense

The three dissertation committee faculty jointly discussed the following aspects of the dissertation oral defense reach agreement on the rating for each of the items presented **Eclow**item was rated on a scale from 1q(**p**r) to 5 (superior). Data were aggregated for graduate students completing their oral defense during this reporting period and the mean is presented in the table below for each item.

Student Learning Outcomes	Mean Rating (N=3)
I. Student provides articulate explanations about IO Psychology's	
approaches that are appropriate to the audience being addressed	
(e.g., professional or general audience)	
1. Organizes topics effectively in presentation	5.0
2. Discusses ideas at a level of presentatiappropriate to a professional audience	4.7
When asked can, discuss main points in a style understandab general lay audience	4.5
4. Gives suitable explanation of important theories	4.5
5. Gives appropriate explanation of methods used infailysis	5.0
6. Discusses importance of findings	4.7
 Demonstrates a good understanding of the topic that is not ov dependent on notes 	4.5
8. Engages with audience	4.75
9. Paces presentation to facilitate understanding	5.0
10. Is comfortable speaking in finont of the group	5.0
11. Uses clear speaking voice that is audible to audience	4.75
12. Maintains eye contact with audience	5.0

13. Ma (i)444 198.72 -Tm [[4 219 Tm (12.)Tj ETTj ET Q q 58.08 1

Student Learning Outcomes: Assessment oProfessional Activity Projects

Directions: Two IO