

**School Psychology Program** *Signature Assignment for EDP 642B Final Program Evaluation* 

## Student Learning Outcome(s) Assessed:

SLO #9: Knowledge of research design, statistics, measurement, varied data collection and analysis techniques, and program evaluation methods sufficient for understanding research and interpreting data in applied settings.

### **Description of the Signature Assignment**

Candidates complete an evaluation of an existing or self-implemented program in an elementary or secondary school setting, including collecting extant and evaluative data, analyzing and interpreting the data, and writing a formal program evaluation report.

#### **Directions for Students**

Items 1-3 (below) should be included in the Program Evaluation Proposal in future tense. Item 4 is specific to the Final Program Evaluation Report in past tense.

# Scoring Rubric:

Scoring	Items	
	PROGRAM INFORMATION	
0-4	1. Background Information	
	a. Brief description of the program (e.g., problem it was developed to address; population it	
	was intended to serve)	
	b. Theory or logic on how the program supposes to improve student outcomes.	
	c. History of the program in the setting and extent to its current use	
	d. Brief summary of results from previous evaluation studies, if any	
	2. Description of program implemented or to be implemented	
	a. Person who implemented or will implement the program	
	b. Resources used/needed to implement program (e.g., materials, technology, etc.)	
	c. General strategies used or will be used to implement the program (i.e., teach the skill)	
	d. Grouping arrangements, if any	
	e. Length of time and scheduling of program	
	f. Motivational strategies used or will be used, if any	
	METHODOLOGY	
0-4	3. What, where, why, when, who, how	
	a. Evaluation question(s)	
	b. Explanation of why the study is, or should be, important to educators	
	c. Description of setting	
	d. Description of participants	
	e. Eligibility requirements for participation (e.g., how eligible participants will be selected or	
	were selected to participate)	
	f. Total number of participants who were selected or will be selected to participate	
	g. Description of how and when outcomes were or will be measured	
	h. Description of assessment tools that were or will be used to measure outcomes	
	i. Psychometric properties of tools (e.g., reliability and validity)	
	j. Research methodology used or will be used to determine effectiveness (e.g., pre-post; comparison group,	
	etc.)	
	RESULTS	
0-4	4. Statistics and interpretation of results	
	a. Descriptive statistics	
	b. Statistical estimates of the program's effect (e.g., effect size, t-test, ANOVA, ANCOVA)	
	c. Effectiveness of intervention in relation to increasing student outcomes	
	d. Significance of results in relation to adopting, continuing, or terminating the	
	intervention at your or other schools	

### FINAL SCORING:

PROGRAM INFORMATION:	/4 POINTS (average of items 1-2)			
METHODOLOGY:	/4 POINTS			
RESULTS:	/4 POINTS			
OVERALL:	/4 POINTS (average of all the above)			
PROFICIENCY RATING:				

# Legend

Total Points	College of Education Assessment Scale
4	Exceeds Expectations
3	Meets Expectations
2	Meets Some Expectations
1	Does Not Meet Expectations
0	Can't Score