

Samuel Merritt University

Faculty Scholarship Grant Program

Scientific Merit Scoring Rubric [Version: 07/27/2017]

GRADES

- 3** **Exceptional/Outstanding:** Substantially above expected/average - virtually no deficiencies
- 2** **Very Good:** Above expected/average with few deficiencies
- 1** **Adequate/Acceptable:** Expected/Average with some deficiencies
- 0** **Inadequate/Substandard:** Below expected/average with many deficiencies

DEFINITIONS

PI:

TITLE:

REVIEWER:

* Written Comments Required

TOTAL SCORE (OUT OF 100)

WEIGHTING	GRADE	SCORE
100.00	0, 1, 2, or 3	0.00
5%		
5	0	0
20%		
10	0	0
10	0	0
25%		
20	0	0
5	0	0
45%		
15	0	0
10	0	0
5	0	0
10	0	0
5	0	0

Category 1: ABSTRACT

- A** To what extent does the abstract accurately, completely, and concisely summarize the proposed research project (Max. word count = 500)?

Comments*:

Category 2: BACKGROUND AND SIGNIFICANCE OF PROJECT

- A** To what extent is the cited literature accurate and sufficiently comprehensive based on the research proposed?
- B** To what extent will the completion of the proposed research address the stated research problem/gap in knowledge and contribute to the current body of scientific knowledge in the area(s) relevant to the project?

Comments*:

Category 3: PURPOSE, HYPOTHESES, AIMS, OBJECTIVES

- A** To what extent is/are the purpose, hypotheses, aims, and/or objectives of the proposed research specific, clear, and relevant?
- B** To what extent is/are the purpose, hypotheses, aims, and/or objectives of the proposed research realistic and achievable given the proposed timeline and budget?

Comments*:

Category 4: METHODS/MATERIALS, OUTCOME MEASURES, DATA ANALYSIS AND MANAGEMENT AND RESULTS ANALYSIS

- A** To what extent is the research design and methods/materials appropriate and adequately explained/justified for the proposed research?
- B** To what extent are the subject sampling/selection/recruitment methods appropriate for the proposed research?
- C** To what extent are the selected outcome measure(s) appropriate and justified for the proposed research?
- D** To what extent are the proposed methods of data collection, reduction, and analysis or evaluation/assessment appropriate for the proposed research (and for quantitative studies, to what extent have the authors described the validity and reliability of the measurement tools)?
- E** To what extent are the methods, including subject recruitment and data collection and analysis, feasible within the proposed timeline of the study?

Comments*:			
Category 5:	BUDGET	5%	
A	To what extent are the budget items fully described and justified given the stated purpose/aims of the proposed research?	5	00
Comments*:			
Category 6:	OVERALL IMPRESSION OF PROPOSAL (not weighted)		
A	3: Exceptional/Outstanding 2: Very Good 1: Adequate/Acceptable 0: Inadequate/Substandard		0
B	Strengths of the Proposal*		
C	Weaknesses of the Proposal*		