

Boyd-Scott Graduate Research Award **Scoring for the Written and Oral Competitions**

WRITTEN COMPETITION	Percentage (%)
Organization of Research (40%)	
Justification - Is there a logical statement of need to solve problem?	5
Review of Literature - Has the author concisely presented relevant background information?	10
Objectives - Are they clearly stated?	5
Procedure (in the case where the analytical component is small, the entire score will be assigned for the experimental component)	
Analytical – Was theory properly used to predict expected results? Experimental – Were experiments properly organized to collect data specified in the objective(s)? Were the results properly interpreted with the chosen statistical analyses?	10 10
Presentation of Interpretation of Results (60%)	
Presentation – Were the figures, tables, and illustrations well organized?	15
Discussion – Based on theory and data, were the conclusions correctly stated?	20
Overall – What is the importance of new knowledge gained?	25
TOTAL	100%

ORAL COMPETITION	Percentage (%)
Organization (50%)	
Introduction – Was the justification for the research clearly stated?	10
Procedure – Were materials, methods, models, etc. summarized adequately with reference to written paper for details?	20
Results – Were key results presented in proper context?	20
Presentation (50%)	
Visuals – Were the slides easy to read? Only key information presented?	10
Structure – Was time properly allocated to emphasize key results?	15
Mechanics – Did the presenter speak with a clear voice, correct cadence, properly used aids, was professional in manner?	15
Response to questions	10
TOTAL	100%