Program Name: M.Ed in Special Education – Advanced Studies
RUBRIC AND ELEMENTS KEY FOR ASSESSMENT 5-MASTER'S THESIS/ACTION RESEARCH PROJECT

(in SPED 633, Research II)

,	Target	Acceptable	Unacceptable
Element #1	In addressing the needs of students	Research addresses a significant	Research does not address an issue
Context -	with exceptional learning needs, the	need of students with exceptional	in special education
Research is	research makes a connection to	learning needs	
relevant to the	larger issues related to		
foundations of	philosophies, goals, laws, and		
special education	evidence-based principles and		
	practices that guide special		
	education		
	Review comprehensively explores	Review is extensive with most	Review is sparse with references
Element #2 –	all references related to topic; major	references related to topic,	included that are not related to study
Literature Review	research studies cited	comprehensive and research-based	or research-based
	Rationale is fully articulated;	Rationale is attempted; research	No rationale is attempted; research
Element #3 –	research questions are posed;	questions are posed; variables are	questions is not posed in answerable
Rationale for	variables are well-defined,	assessable but may be unaligned	formats or variables in assessable
Research	assessable and consistent with	with research question; research	terms; variables are not related to
	research question; research	reflects some knowledge of theory &	research questions; research reflects
	demonstrates full knowledge of	trends	limited knowledge of theory
	theory and trends		
	Research assesses strategies or other	Research assesses strategies or other	Research does not assess a strategy
Element #4 –	practices that promote one or more	practices that promote the academic	or other practice related to special
Relation of	of the following: acceptance,	or social-emotional well-being of	education
research to	independence, motivation, self-	students with disabilities	
effective practices	direction, generalization or a safe		
	learning environment		

Element #5 – assessment of P-12 learning	Research documents the change in academic skills or social emotional growth though a statistical analysis of a pre-post assessment results or a comparison of experimental and control groups	Research includes a method to assess the strategy or other educational practice	Research does not include a method to assess the strategy or other educational practice
Element #6-Ethical practices	Methods section clearly describes how the investigator will incorporate elements of ethical practice (e.g. informed consent, confidentiality, blind assessment of results)	Methods comply with accepted practices in research	Methods violate ethical standards of research
Element #7-Data Analysis	Data is collected and analyzed according to accepted methods of statistical analysis; implications and limitations are discussed in the context of informing educational practice and in generalizability to populations varying in ability, gender, language and culture	Data is collected and analyzed according to accepted methods of statistical analysis; implications and discussion are included	Data is not collected or analyzed in ways that support the acceptance or rejection of the research hypothesis; implications and discussion do not reflect thoughtful analysis of the results

ELEMENTS KEY

Element 1- Research context

Element 2- Literature review

Element 3- Rationale for research

Element 4-Effective practices

Element 5-Assessment of P-12 learning

Element 6-Ethical practices

Element 7-Data analysis