










Research SAE Grading Rubric

Name: _____

Date: _____

Grading Area	Maximum	Mid-Range	Minimum	Earned	
Setup (5%)	SAE Name / Type / Sub-Type 	Name clearly communicates the project and purpose of the study. (5 pts.)	Name describes the project, but lacks communication of the purpose of the study. (4-3 pts.)	Name does not describe the project and does not align with AFNR. (2-0 pts.)	
SAE Plan (20%)	Description 	Describes the purpose of the AFNR related research, provides a detailed summary of the project and provides a detailed sequence of procedures needed to conduct the study. (5 pts.)	Includes a general-purpose, but lacks details and procedures for the proposed study. (4-3 pts.)	Missing or lacks information and needs major revisions. (2-0 pts.)	
	Time Investment 	Describes the commitment of time including the development of the research project and time to conduct the study. Describes how time is balanced to other commitments. (5 pts.)	Includes general ideas of time, but lacks clarity and needs minor revisions. (4-3 pts.)	Missing or lacks information and needs major revisions. (2-0 pts.)	
	Financial Investment 	Describes in detail research funding, research expenses and planned use of non-current items. (5 pts.)	Includes general ideas but lacks specific details about research funding, research expenses, and the planned use of non-current items. (4-3 pts.)	Missing or lacks information and needs major revision. (2-0 pts.)	
	Learning Objectives 	Selects three or more AFNR learning objectives and provides detailed activities to support learning objectives. (5 pts.)	Selects less than three learning objectives and provided detailed activities to support selected learning objectives. (4-3 pts.)	Missing or lacks information and needs major revision. (2-0 pts.)	
SAE Entries (55%)	Journal 	Activities represent the complete timeframe, illustrate consistent engagement and make quality connections to AFNR skill areas. (15-11 pts.)	Activities represent the complete timeframe of the project, but are not consistent and make vague connections to AFNR skill areas. (10-5 pts.)	Missing or lacks information and needs major revisions. (4-0 pts.)	
	Finances 	Financial details represent the complete timeframe of the project, illustrate appropriate finances for the scope/size of the project. (30-20 pts.)	Financial details lack consistency for the time frame of the project or financial results are not complete. (19-10 pts.)	Financial details are missing information and need major editing. (9-0 pts.)	
	SAE Pictures	Pictures illustrate responsibility and connection to AFNR skill areas. Captions describe the photo and are well written. (10-8 pts.)	Pictures are provided but lack quality or connection to AFNR skill areas. Minor revisions are needed. (7-4 pts.)	Photos are missing, poor quality or errors exist in captions. Major revisions are needed. (3-0 pts.)	
Reflection (20%)	Annual Review 	Includes a summary of the project, skills gained and how this experience relates to their career plan and future SAE goals. (10-8 pts.)	Includes a good summary but lacks the details necessary to share the value of the experience. (7-4 pts.)	Missing or lacks information and needs major revisions. (3-0 pts.)	
	Skills-Competencies-Knowledge 	Includes measurable learning outcomes in at least three learning areas (AFNR) (10-8 pts.)	Measurable results or outcomes are provided for less than three learning objectives. (7-4 pts.)	Missing or lacks information and needs major revisions. (3-0 pts.)	
Total Score					