

**M.S. in Biological and Agricultural Engineering (BAE)
Program Assessment Alignment Matrix**

SLO/Required Courses/Experiences	Thesis Proposal	Final Exam	Thesis
M.S. BAE SLOs			
SLO 1 - Ability to solve advanced BAE problems	A	A	A
SLO 4 - Ability to plan and conduct scholarly activities	A	A	A
SLO 6 - Ability to communicate effectively in written and oral forms	A	A	A
University SLOs			
Disciplinary & broad “general education” knowledge	A	A	A
Critical thinking/problem solving/ information literacy	A	A	A
Written communication	A		A
Understanding & skills for diverse social world			
Ethical standards of discipline		A	A