College: College of Liberal Arts & Sciences

Department: Systems Science

Program:Systems Science

Degree: Master's U } š } Œ o

Graduate Program Learning Outcomes

- 1. Advanced Knowledge Graduate students will have and be able to apply advanced knowledge in specialized areas defined by their graduate program
- 2. Methods: Graduate students will have and be able to apply skills in appropriate ones of analysis, whether quantitative or qualitative, or both, to collect and integrate information in ways consistent with the highest standards of their discipline.
- 3. ResearchGraduate students will conduct research that results in an original contribution to knowledge, according to the standards of their discipline, including as appropriate both independent and collaborative research, and in conformity with all standards for responsible conduct of research
- 4. PedagogyGraduate students will participate in training for teaching and apply their skills in the classroom consistent with their disciplinary norms, in undergraduate or other settings in their own or other disciplines
- 5. Communication: @aduate students will have and apply skills in scholar munication, applied in oral, text, and digital formats consistent with the highest standards of their discipline
- 6. ProfessionalismGraduate students will engage with the structure of their discipline and their intended career placement as profession including the legal and ethical dimensions of these professions and the responsibilities involved to a variety of stakeholders