AGROECOLOGY, MS

LEARNING OUTCOMES

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- 1. Analyze tradeoffs of different agricultural systems embedded within the greater complexity of socio-ecological systems.
- Consider and synthesize concepts of systems, ecology, and public process.
- Learn to engage in careful consideration of the social, economic, and environmental outcomes of different industrial and biological processes.
- 4. Understand the potential of inclusive participatory processes in research and analysis of agroecological systems.
- 5. Recognize and apply principles of ethical and professional conduct in their coursework, research, and communications in the field of agroecology.