LEARNING OUTCOMES

1. Analyze tradeoffs of different agricultural systems embedded within the greater complexity of socio-ecological systems.
2. Consider and synthesize concepts of systems, ecology, and public process.
3. 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.