

TRANSDISCIPLINARY RESEARCH ON ENVIRONMENT AND SOCIETY

Learning Outcomes

1. Frame a problem from multiple social, temporal, and cultural perspectives and evaluate alternative solutions (design-thinking)
2. Analyze the interactions, boundaries, components, and identities of social-ecological systems and how they might change through time and across space (systems thinking)
3. Effectively communicate and engage with diverse audiences (communication)
4. Facilitate collective action through development of intentional group agency (team facilitation)
5. Recognize the importance of different value systems in multiple societal and cultural contexts (ethical dimensions)
6. Identify creative solutions by taking risks and integrating knowledge (innovation)
7. Demonstrate proficiency in one discipline and emergent skills in another (interdisciplinary proficiency)