

Interdisciplinary Environmental Research and Education: Global Change and Sustainability Center at the University of Utah

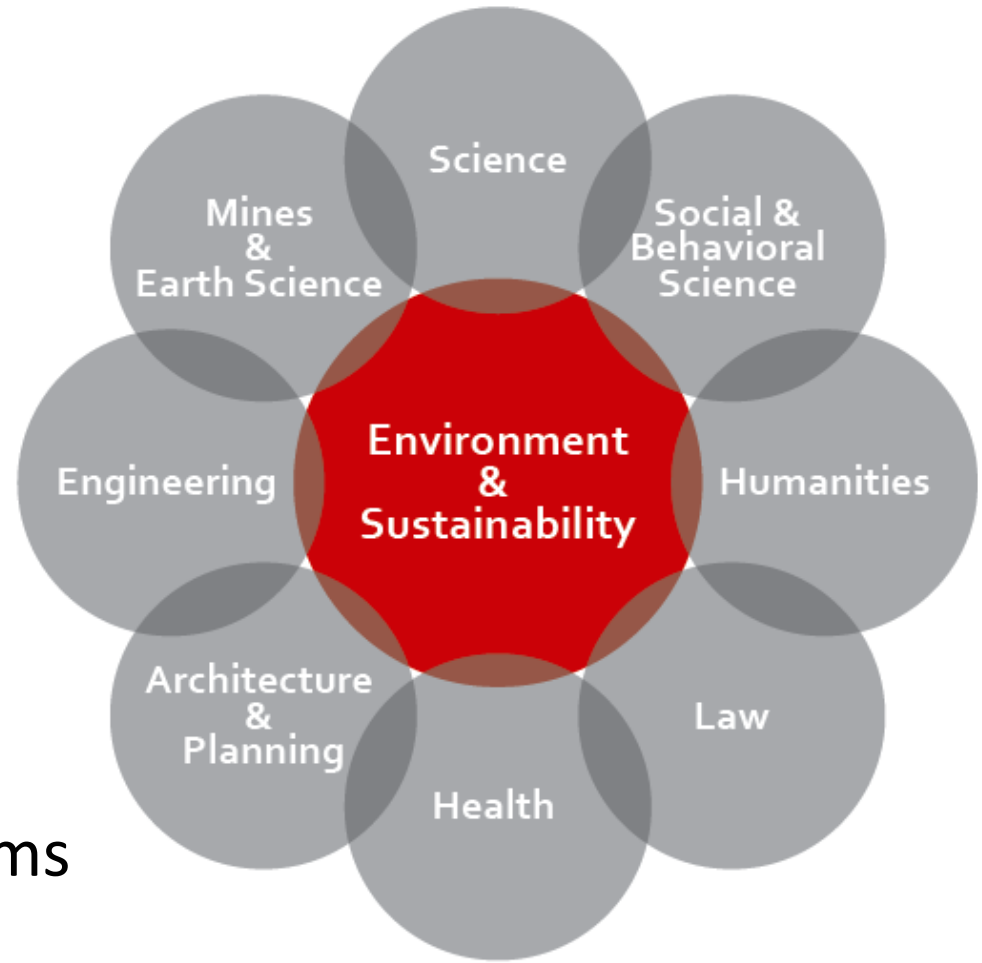


Mission: To advance interdisciplinary research and education on natural and human-built systems, the dynamic interactions and interconnections that exist in those systems, and the increasing impact of humans in the environment

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Major challenges facing humanity...

- Energy needs
- Climate change
- Water resources
- Ecological change
- Urban expansion
- Land use change
- Biodiversity
- Pollutants
- Agriculture / food systems



...cannot be solved by a single discipline

Bridging our disciplinary silos

- Research
- Education
- Changing our culture
 - Seminar
 - Fellowships
 - Scholarships
 - Student grants
 - New types of courses

*to produce leaders prepared to
find creative solutions to the
sustainability challenges facing
our planet*

