

Sustainability & Resilience at Michigan Tech

What is Sustainability & Resilience?

Michigan Tech aims to become a living laboratory demonstrating how research, education, and engagement can enhance sustainability & resilience locally and globally.

- ▶ Tomorrow needs Michigan Tech because tomorrow requires leadership in sustainability & resilience.

Sustainability means consideration of how our actions impact the earth and other people. Sustainability considers the balance of people, prosperity, and planet.

Resilience refers to the ability to respond or adapt to change. Resilience, like sustainability, can be applied in many different ways.

myth

Sustainability:

is a concept only embraced by environmentalists.

is not affordable or practical.

primarily involves recycling or composting waste materials.

is not a priority given the serious challenges facing societies.

VS

reality

Sustainability:

is embraced by broad sectors of industries that recognize the need for sustainable solutions.

is a characteristic of solutions that are economically sound over the long-term.

applies to all decision making and use that minimizes depletion of non-renewable resources and negative environmental impacts.

is intended to benefit all members of society and provide them with equitable access to resources, services, and economic growth.

Brought to you by the:
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