Teacher Professional Development

Designing a Sustainable Future
Summer Institute for Grade 4-12 Teachers
June 26 - 29, 2018

Do You Want to:
- Investigate product life cycle, green building design, low impact site design, renewable energy sources, water reuse, smart transportation and food systems from cutting edge research scientists and engineers?
- Engage in hands-on engineering lessons?
- Gather resources to teach about sustainability and the new Michigan Science Standards?
- Share STEM sustainability career options with your students?

APPLICATION DEADLINE: April 15, 2018
Cost: $300 off campus
$550 on campus
- Off campus includes
  24 SCECHs (pending), 4 lunches, field trips, classroom supplies
- On campus also includes
  4 nights lodging in MTU’s Hillside Place. Meals from Tuesday breakfast to Friday lunch.

Apply online:
Registration Form or https://blogs.mtu.edu/cseo/

For More Information:
Joan Chadde, Course Coordinator
Tel: 906.487.3341

Instructors include Michigan Tech faculty, community and teacher experts.

Supported by the Sustainable Futures Institute, Michigan Tech Transportation Institute, Great Lakes Research Center, and the Lake Superior Stewardship Initiative. Coordinated by the Michigan Tech Center for Science & Environmental Outreach.
Cost
$300 off campus includes 4 lunches, field trips, and classroom supplies, or $550 on campus which includes four nights lodging and meals. Payments are non-refundable.
Payment due April 15, 2018. Pay Here

MTU Graduate Credit Option
Teachers can choose to enroll in the course (EDS640) for one graduate credit @ $697. 1 graduate credit = 50 SCECHs. Pre-course readings and a unit plan are required to earn the graduate credit. Those who wish to receive credit must apply to the Graduate School by Friday, June 8. You will receive more information from Rachelle Gariepy rmgariep@mtu.edu.

Financial Aid May Be Available
Teachers may apply for Michigan Space Grant Consortium K-12 Educator Incentive Program funds for up to $400 to attend workshops on math and science. http://mi.spacegrant.org

Getting to Michigan Tech
Michigan Technological University is in Houghton, MI (pop. 7,000). United Airlines is the airline serving Houghton (800-241-6522 or www.united.com) with two flights daily from Chicago. Taxi service is available by calling Copper Country Limo & Taxi at 906-370-4761.

Why Come to Michigan Tech?
It’s summer! What better place to earn credit/SCECHs? After class, you can choose from hiking, biking, kayaking, Lake Superior beaches, beautiful sunsets at nearby Mcclain State Park or visit the more than 25 nature sanctuaries and preserves in the Keweenaw Peninsula!