

MEMORANDUM OF UNDERSTANDING

Learning Anytime Anywhere Partnership

On behalf of _____(organization), I agree to the following terms as a partner with the Hazardous Materials Training and Research Institute (HMTRI) in the implementation of Environmental Technology Online (ET Online), a U.S. Department of Education Learning Anytime Anywhere Partnership (LAPP) project through the Fund for Improvement of Postsecondary Education (FIPSE).

HMTRI will offer four programs to prepare students for environmental technology certifications and/or college level credit through Internet-based instruction. An as needed equipment-intensive, hands-on training and competency demonstration component will be delivered through partner colleges and organizations located throughout the United States. The partners have use of the Internet-supported classes at a rate of \$50/student/course. However, the Hazwoper 8-hour Refresher and the DOT courses are offered at \$25/student/course and HazCom is offered at \$10/student/course.

The courses being developed through the LAAP project are:

Hazardous Waste Site Worker Training

- ❖ 40-hour Hazwoper, 24 hours online, 16 hours of lab
- ❖ 24-hour Moderate Risk, 22 hours online, two-hour lab
- ❖ 8-hour Hazwoper Refresher, six hours online, two-hour lab
- ❖ DOT HM-126, seven hours online
- ❖ Hazard Communication (HazCom), two hours online

Wastewater Treatment Plant Operations

- ❖ Wastewater Treatment I, four credit hours equivalent, all online
- ❖ Wastewater Collection Systems, four credit hours equivalent, all online
- ❖ Wastewater Analysis, three credit hours equivalent, all online
- ❖ Industrial Wastewater Treatment, two credit hours equivalent, all online
- ❖ Wastewater Treatment II, four credit hours equivalent, all online

Water Supply and Distribution Operations

- ❖ Water Treatment I, four credit hours equivalent, all online
- ❖ Water Distribution Systems, four credit hours equivalent, all online
- ❖ Water Analysis, three credit hours equivalent, all online
- ❖ Water Treatment II, four credit hours equivalent, all online

Solid Waste Environmental Technologies

- ❖ Landfill Operation, two credit hours equivalent, approximately 25 hours, all online
- ❖ Composting, two credit hours equivalent, approximately 25 hours, all online
- ❖ Household Hazardous Waste Handlers (24-hr Mod. Risk), 16 hours online, eight hours of lab

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As an ET Online partner with HMTRI, our organization will:

- Offer Internet-supported, self-study courses for certification, continuing education units or college credit in hazardous waste, water/wastewater and solid waste.
- Provide certification and/or college credit to those who successfully complete the course.
- Market, recruit and enroll students who will access the HMTRI curriculum for guided self-study in the academic subject matter recommended for each certification.
- Supply printed text to complement the electronic text as needed.
- Be available to guide students and provide necessary student support services.
- Conduct equipment-intensive skills training and/or workshops provided by others to complement the curriculum to assure that the students attain the hands-on skills needed for certification.
- Charge standard tuition and fees from which the organization will pay to HMTRI for the licensing fee per student to access the academic portion of each course (\$50 for all the courses except the 8-hr Refresher & DOT at \$25 and HazCom at \$10).
- Assist with curriculum validations, review and advise on curriculum development, and attend online meetings related to partnership operations.
- Submit cost-share forms to HMTRI showing the amount of time and resources the organization devoted to the partnership and the project.
- Prepare a one-page annual evaluation for FIPSE on forms provided by HMTRI.

This Memorandum of Understanding may be amended given the consent of HMTRI and FIPSE.

Organization Official	Title	Date
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Pat Berntsen, Director, Federal Programs & Grants		Date
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Copy this MOU onto letterhead and fax or mail it to:

Doug Elam, Project Manager

HMTRI

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