

| Field Name | Field Value |
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| Name | Linda Whitman/Tim Matney |
| Organization | CSAA |
| Phone | x 6179 |
| email | whitman@uakron.edu |
| Web_Address | http://www3.uakron.edu/anthro/csaa/index.htm |
| Renewal | Yes |
| Permit_Number | |
| Activity | Education |
| Project | 3240:410/510 Archaeogeophysical Survey and 3240:450 Archaeology Field School |
| Dates | Spring semester and Summer 1 |
| Group_Size | 10-20 |
| Research_Area | Yes: Archaeology Area A |
| Sensitive_Area | No |
| Other_Areas | No |
| Building | Yes |
| Prep_Work | To store equipment, no set up necessary |
| Sampling_Collecting | Yes |
| Sampling_Methods | The field school will be collecting 1 liter soil samples from archaeological features, if present and any artifacts recovered during the excavation. |
| Description | <p>Archaeogeophysical survey - Subsurface geophysical surveying techniques represent one of the major growth areas within geoarchaeology. These techniques are more cost-effective than excavation and, because of the large areas that can be quickly surveyed, they open up new avenues for archaeological research. By training our students in the theory and practice of cutting-edge subsurface mapping technology, this course will provide students with the skills necessary to pursue a career in cultural resource management, where the greatest number of job opportunities within archaeology exist. Students will learn two archaeogeophysical survey techniques: magnetic gradiometry and electrical resistivity survey. This course is based on the pedagogical technique of inquiry-based learning in which students formulate real-world research projects and apply the principles and skills taught in the classroom to solve them. Archaeology Field</p> |

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| | <p>School - This course will provide students with practical experience in archaeological fieldwork. Students will participate in a continuing archaeological research project at the Bath Nature Preserve. We will be field checking archaeogeophysical survey data through the hand excavation of test units. The student researcher must be aware that the techniques used and learned during this short course is only a small portion of those techniques utilized by archaeologist. The principal objective of the course is to teach how archaeological fieldwork is conducted and the rationale behind the methodologies. Considerable time will be spent discussing surveying, excavation techniques, recording methodology, field drawing and artifact processing.</p> |
| Agreement | Accept |