



KLEANZA

Kleanza Consulting Ltd. is committed to the stewardship of heritage values. It offers RISC training taught by its senior staff who are approved RISC instructors.

Courses are from 1-8 ppl (with one instructor) and from 9-15 ppl (with 1 instructor and 1 teaching assistant). Please inquire if larger classes are required.

Jennifer Botica, PhD, RPCA has developed Kleanza's RISC course specifically for BC First Nations and resource professionals. Jenny is a Field Director for the Interior and Coast of BC and has worked as a consulting archaeologist in BC since 2005. She is a member of the BC Association of Professional Archaeologists (BCAPA) and serves on the Public Education Committee. Jenny has also developed and taught archaeology, history, research ethics, and field methods for universities, many BC First Nations, and private industry professionals.

Rob Field, B.A. is a Field Director in all culture areas in BC and is a member of the BCAPA. Rob has been teaching archaeological education programs and working in professional heritage consulting for over 20 years,



Kleanza has delivered courses for the following First Nations:

- Coastal Guardian Watchman Network
- Metlakatla First Nation
- Gitga'at First Nation
- Lax Kw'alaams Nation
- Katzie First Nation
- Stó:lō Nation
- Seabird Island First Nation
- Heiltsuk First Nation
- Haisla First Nation
- Kitasoo/Xai'Xais First Nation
- Nuxalk First Nation
- Haida Nation
- Wuikinuxv First Nation

We have also delivered courses to the following private and public sector clients:

- TERA Environmental Consultants
- Katzie Development Corporation
- Vancouver Island University
- Hemmera Envirochem Inc.

Kleanza will also develop courses in field survey, research ethics, cultural heritage, BC heritage legislation, and other topics as requested by our clients.

Kleanza Consulting Ltd.

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kleanza

RISC ARCHAEOLOGY & CMT INVENTORY FOR CREW MEMBERS

*for First Nations and
resource professionals*



604.512.4834

RESOURCES INFORMATION
STANDARDS COMMITTEE





kleanza

RISC

The Resources Information Standards Committee (RISC) is a Provincial body that has developed standards for the collection of information about the land and resources in the province of British Columbia. These standards describe how information regarding wildlife and archaeology, for example, should be collected and recorded accurately.

The RISC course in **Archaeology and Culturally Modified Tree (CMT) Inventory for Crew Members** is for First Nations and resource professionals, who are interested in archaeological and heritage resources. This interest includes undertaking simple inventories of archaeological resources, or learning to recognize and avoid archaeologically sensitive areas during resource development, as well as navigating the *Heritage Conservation Act*, the Provincial legislation that protects cultural heritage resources in BC.

Being able to recognize and record archaeological sites, including Culturally Modified Trees (CMTs), cultural material (lithics and shell midden), and cultural features (such as habitation sites, traditional use areas, and subsistence sites) ensures that: these sites can be protected under the *Heritage Conservation Act*; and, that these sites are recorded accurately and efficiently .



WHAT CAN RISC PROVIDE YOU?

Upon successful completion of the course, participants will receive their provincial (BC) RISC certification (no expiry) and will be registered with the Archaeology Branch of BC as a Certified RISC Technician.

All participants will graduate with confidence in undertaking field surveys (including orienteering and note taking), recognizing and recording archaeological and heritage resources, and understanding of the *Heritage Conservation Act*.

Resource professionals — will learn to recognize archaeological and heritage resources within their project areas. Early recognition of archaeological materials and features that may be impacted by resource development ensures compliance with the *Heritage Conservation Act*, and promotes good working relationships with local communities and First Nations.

First Nations community members — benefit through capacity building in community-led heritage resource management. The RISC course enables members to undertake heritage resource inventories within their territories that will facilitate management and protection of archaeologically and culturally sensitive areas. Members with RISC certification gain confidence in representing their communities' own heritage management plans and protocols within larger resource development projects. In addition, RISC certified members course will be preferred to work as Archaeological Field Technicians and First Nations Representatives within Archaeological Impact Assessments.



COURSE OBJECTIVES

The RISC course in Archaeology and CMT Inventory for Crew Members teaches basic site field survey, identification, and recording skills. By the end of the course, participants will be able to:



- Describe an archaeological inventory project
- Understand the *Heritage Conservation Act* with regards to protecting, accessing, and impacting archaeological sites
- Use survey equipment correctly and navigate in the field
- Identify different site types, and describe cultural materials and features
- Understand how to use archaeological survey methods
- Take accurate and detailed field notes
- Read maps and plot locations
- Navigate to a site location
- Record and map site features and materials



KLEANZA CONSULTING LTD.