## Anth/Ind 2173 Archaeology of North America

Mon/Wed 10 to 11:30 am

class: BB2002

Instructor: Scott Hamilton Office No: <u>BB 2001E</u>

Office Telephone: 807-343-8742 email: shamilto@lakeheadu.ca

The course introduces the history and cultures of Indigenous North America from an archaeological perspective. It reviews culture history, technology, economy and political organization, with an emphasis on Canada. While regional cultural variability is emphasized, trends evident across regions are considered. Since few overview references or textbooks address Canadian Indigenous archaeology in detail, it is important that students attend all the lectures.

Lectures are delivered in person, with pdf versions of the lectures available for download via MyCourseLink. There is no required text book, and the PPTs and lecture notes are your primary study guides.

Students can contact me through email or phone to address an issue or to set a time for an in-person conversation in my office. As I am working is several locations, email it the most efficient. Students should not expect less than 12 hour turn-around time for email messages.

Archaeological interpretation is difficult and often based upon controversial data. We will review differing opinions and newly emergent information. Students are encouraged to ask questions in class.

## Class evaluation will consist of the following:

1 practice Quiz	05%
1 Midterm Quiz	25%
3 Encyclopedia Entries (3x10%)	30%
Final Exam (TBA)	35%
Participation	05%

The **midterm quiz** (25%) and the **final exam** (30%) are dominated by true/false and multiple-choice questions. Some 'matching' questions and 'identify diagnostic artifact types' might also be asked. A 'practice' quiz (5%) will occur early in the term to help prepare for the midterm.

You will produce three **encyclopedia entry** writing assignments (ca 250 words each) valued at 10% each and <u>submitted to me by email</u>. Please use WORD or PAGES so that I can offer editorial suggestions. They should address a technology, an archaeological culture, or an archaeological technique you have learned about. 'Encyclopedia entries' distil complex information down to a summary. While appearing small, such writing assignments are demanding. They must be well-written, accessible to a non-technical reader (no jargon), and offer clarity of interpretation. Usually a few (2-3) key references are included so readers can access additional information. An example will be offered in class to illustrate my expectations. Do not plagerize! DO NOT JUST COPY DOWN A GOOGLE DEFINITION. I will be checking. You are being evaluated on the quality of your prose, and your ability to effectively summarize complex issues.

### Lakehead's Accommodation & Confidentiality Statements:

Lakehead University is committed to achieving full accessibility for persons with disabilities/medical conditions. Part of this commitment includes arranging academic accommodations for students with disabilities/medical conditions to ensure they have an equitable opportunity to participate in all of their academic activities. If you are a student with a disability/medical condition and think you may need accommodations, you are strongly encouraged to contact Student Accessibility Services (SAS) and register as early as possible. For more information, please email sas@lakeheadu.ca or visit <a href="https://www.lakeheadu.ca/faculty-and-staff/departments/services/sas">https://www.lakeheadu.ca/faculty-and-staff/departments/services/sas</a>

Students are strongly advised to familiarize themselves with the Student Code of Conduct (<a href="http://policies.lakeheadu.ca/policy.php?pid=60">http://policies.lakeheadu.ca/policy.php?pid=60</a>) with regard to <a href="https://policies.lakeheadu.ca/policy.php?pid=60">https://policies.lakeheadu.ca/policy.php?pid=60</a>) with regard to dead will be adhered to in terms of disciplinary action.

# **Optional Texts**

Fagan, B.M.

2005 Ancient North America: The Archaeology of a Continent Thames and Hudson, New York. (Feel free to purchase a used old edition... there is comparatively little difference in the information).

McMillian, A.D. 1988 Native Peoples and Cultures of Canada Douglas and McIntyre, Vancouver

Fagan, B. M. 1988 Archaeology: A Brief Introduction Scott Foresman and Co. London.

Fiedel, S.J. 1987 Prehistory of the Americas Cambridge University Press, New York

These texts serve as supplements to the lecture notes. Students without a background in archaeology are encouraged to review Fagan (2005:33-68) or Fagan (1988). Additional readings are suggested from time to time. The McMillian text focuses on Canadian archaeology and ethnography- something not generally covered in other text books. Students are also encouraged to seek information on the Internet either using Search Engines or Links attached to Web Pages such as <a href="http://www.canadianarchaeology.com/">http://www.canadianarchaeology.com/</a>. Remember that the internet is often a cesspit of misinformation and personal agendas. Be careful and critical about the sources you access from the web.

### **OUTLINE**

## Week 1 (Jan 8, 10)

Introduction to course, grading

Two Approaches to North American Archaeology

Cultural Historical Perspective

Cultural Evolutionary/Adaptation Perspective

North American Physiology, Climate, Vegetation

**The Culture Area Concept** 

Thumbnail sketch of Archaeological Method and Theory

**Expectations of Encyclopedia Entry** 

## Week 2 (Jan 15, 17)

The Initial Peopling of the Americas

The Palaeo-Indians

Clovis Culture

Folsom and Plano

**Preparing for Practice quizzes** 

### Week 3 (Jan 22, 24)

The Concept of the Archaic

Developmental Sequences within the Archaic

Archaic in the Eastern Woodlands

Practice Quiz #1 (5%).

#### Week 4 (Jan 29, 31)

### The Eastern Woodlands

The Development of Social Complexity

Sedentism, food production, and social complexity

Adena

Hopewell

Encyclopedia #1 Due (10%) Jan 31

## Week 5 (Feb 5, 7)

#### The Eastern Woodlands cont'd

Mississippian society

Why the collapse of riverine agricultural societies?

## Northeastern Woodland Agricultural Societies

The spread northward of the settled agricultural life

The consequences of an agricultural economy

The emergence of the Iroquoian and Huron Agricultural society.

### Week 6 (Feb 12, 14)

## **Maritime Adaptations**

North West Coast Interior Plateau

### Week 7 Feb 19 to 23 Study Week

## Week 8 (Feb 26, 28)

### The Plains

The emergence of the Big Game Hunting Tradition

Was there really a Plains Archaic?

Continuity of the Big Game Hunting Tradition

## Midterm Quiz (25%) Feb 28.

### Week 9 (Mar 4, 6)

#### The Plains cont'd

Influences of the Woodland on Plains Peoples Horticulture on the Northeastern Plains

### Week 10 (Mar 11, 13)

The Arctic

Encyclopedia #2 Due (10%) Mar 13

## Week 11 (Mar 18, 20)

### **Upper Great Lakes and Eastern Subarctic**

Plano in northern Ontario

The Archaic Period Developments: Shield Archaic and Old Copper

The Early and Middle Woodland Periods

The Hopewell Interaction Sphere

Late Woodland

### Week 12 (Mar 25, 27)

**Eastern Subarctic continued (local case studies)** 

The Fur Trade and European Influences

Encyclopedia #2 Due (10%) Apr 3

### Week 13 (Apr 3, 8)

The Fur Trade and European Influences continued Summary and Review

### Bibliography

Bense, Judith A.

1994 Archaeology of the Southeastern United States: Paleo-Indian to World War I Academic Press, New York

Binford, Lewis R.

1962 "Archaeology as Anthropology" **American Antiquity**, Vol 28 no 2 pp 217-225, Salt Lake City

1968 "Post-Pleistocene Adaptations" In **New Perspectives in Archaeology** edited by S. R.
Binford and L. R. Binford University of Chicago
Press, Chicago.

1977 Nunamuit Ethnoarchaeology Academic Press

Bryan, Liz

1991 The Buffalo People: Prehistoric Archaeology on the Canadian Plains University of Alberta Press, Edmonton.

Brink, Jack

1986 **Dog Days in Southern Alberta** Archaeological Survey of Alberta Occasional Papers 28, Edmonton.

Burley, David (ed)

1985 Contributions to Plains Prehistory Archaeological Survey of Alberta Occasional Paper No 26 Alberta Culture, Edmonton.

Carneiro, R.L.

1970 "A Theory Of the Origin of the State" **Science** vol 169 pp 733-738 Washington

Dickason, Olive P.

1992 Canada's First Nations: A History of Founding Peoples from Earliest Times McClelland and Stewart Inc, Toronto.

Ellis, Chris J. and Neal Ferris (ed)

1990 **The Archaeology of Southern Ontario to A.D. 1650** Occasional Publication of the London Chapter, Ontario Archaeological Society, No 5.

Epp, Henry T. and Ian Dyck

1983 Tracking Ancient Hunters: Prehistoric Archaeology in Saskatchewan Saskatchewan Archaeological Society, Regina.

Fagan, B.M.

1977 Elusive Treasure: The Story of Early Archaeologists in the Americas Scribner, New York.

1978 In the Beginning: An Introduction to Archaeology Little, Brown and Co. Inc.

1995 Ancient North America: The Archaeology of a Continent Thames and Hudson, New York

Fladmark, Knut R.

1979 Routes: alternate migration corridors for early man in North America **American Antiquity** 44 (1): pp 55-69

1986 **British Columbia Prehistory** National Museums of Canada, Ottawa

Flannery, K.V.

1976 (ed) **The Early Mesoamerican Village** Academic Press New York

Frison, George C.

1978 Prehistoric Hunters of the High Plains Academic Press New York

Hamilton, S.

2013 "A World Apart? Archaeology, Culture and History of Ontario's Canadian Shield" in **Before Ontario: New Insights from the Archaeology of the Eastern Great Lakes** edited by Marit K. Munson and Susan Jamieson. McGill-Queen's University Press

Helm, June

1981 Handbook of North American Indians: Subarctic Smithsonian Institution, Washington

Hurst Thomas, David

1999 Exploring Ancient Native America: An Archaeological Guide. Routledge Press, London

Jackson, L. and A. Hinshelwood (ed)

2004 The Late Palaeo-Indian Great Lakes: Geological and Archaeological Investigations of Late Pleistocene and Early Holocene Environments Mercury Series Mercury Archaeology Paper 165, Canadian Museum of Civilization, Gatineau, Québec.

Jennings, Jesse D.

1974 **Prehistory of North America** 2nd ed. McGraw-Hill New York.

1983 (ed) **Ancient North Americans** Freeman, San Francisco.

Kehoe, Alice B.

1991 North American Indians: A Comprehensive Account 2nd edition Prentice Hall, Englewood Cliffs, New Jersey

Lee, R.B. and I. DeVore (ed) 1968 **Man the Hunter** Aldine, Chicago.

Mason, Ronald J.

1981 Great Lakes Archaeology Academic Press, Toronto.

McGhee, Robert

1978 Canadian Arctic Prehistory National Museum of Man, National Museums of Canada Van Nostrand Reinhold Ltd Toronto.

Munson, Marit K. and Susan M. Jamieson 2013 **Before Ontario: The Archaeology of a Province** McGill-Queens Press. Native and Northern Series #72.

Nicholson, B.A. (ed)

2011 HUMAN ECOLOGY OF THE CANADIAN PRAIRIE ECOZONE OVER THE PAST 10,000 YEARS Canadian Plains Research Center, University of Regina, Regina.

Pettipas, Leo F. (ed)

1983 **Introducing Manitoba Prehistory** Papers in Manitoba Archaeology Popular Series No 4 Manitoba Dept of Cultural Affairs and Historical Resources, Winnipeg.

Reeves, Brian O.K.

1983 Culture Change in the Northern Plains: 1000 BC to AD 1000 Occasional Paper No 20 Archaeological Survey of Alberta, Edmonton.

Schlesier, Karl H. (ed.)

1994 Plains Indians, A.D. 500-1500: The Archaeological Past of Historic Groups University of Oklahoma Press, Norman.

Snow, Dean R.

1989 **The Archaeology of North America** Chelsea House Publications, New York

Steegmann, A. Theodore

1983 **Boreal Forest Adaptations The Northern Algonkians** Plenum Press, New York

Syms, E. Leigh

1977 "Cultural Ecology and Ecological Dynamics of the Ceramic Period in Southwestern Manitoba".Plains Anthropologist Memoir 12 22-76 Pt 2 Lincoln.

Trigger, Bruce D.

1976 The Children of Aataentsic: A History of the Huron People to 1660 McGill-Queen's University Press, Montreal

1978 **Handbook of North American Indians:**Northeast. Smithsonian Institution, Washington

1985 Natives and Newcomers: Canada's "Heroic Age" Reconsidered McGill-Queen's University Press, Montreal

Tuck, James A.

1976 **Newfoundland and Labrador Prehistory** National Museum of Man Ottawa

1984 Maritime Provinces Prehistory National Museum of Man, National Museums of Canada Van Nostrand Reinhold Ltd Toronto.

Verbicky-Todd, Eleanor

1984 Communal Buffalo Hunting Among the Plains Indians Occasional Paper No 24 Archaeological Survey of Alberta, Edmonton.

Vickers, Roderick J.

1986 **Alberta Plains Prehistory: A Review** Archaeological Survey of Alberta Occasional Papers 27, Edmonton.

Willey, Gordon R.

1966 An Introduction to American Archaeology Vol 1 North and Middle America Prentice Hall Inc Englewood Cliffs

Willey, Gordon R. and Jeremy A. Sabloff 1980 **A History of American Archaeology** W.H. Freeman and Co. New York.

Wright, J.V.

1967 The Laurel Tradition and the Middle Woodland Period. National Museum of Canada, Bulletin 217 Ottawa

1972 **The Shield Archaic** National Museums of Canada Publications in Archaeology No 3, Ottawa

1976 Six Chapters of Canada's Prehistory National Museum of Man, National Museums of Canada Van Nostrand Reinhold Ltd Toronto.

1979 **Quebec Prehistory** National Museum of Man, National Museums of Canada Van Nostrand Reinhold Ltd Toronto.

1995 A History of the Native People of Canada Vol. I (10,000 to 1,000 BC) Mercury Series Paper #152 Archaeological Survey of Canada, Canadian Museum of Civilization, Hull.

1999 A History of the Native People of Canada Vol. II (1,000 BC to AD 500) Mercury Series Paper #152 Archaeological Survey of Canada, Canadian Museum of Civilization, Hull.