North American Archaeology

SYLLABUS

The course content and purpose is to introduce the theory, methodology, characteristics, and some research orientations and branches of archaeology in North America, in order to help students gain a basic understanding of this field.

Teaching Method: Lecture, student oral reports, and discussion.

Course Requirements: Assignments, Midterm, take-home Final Exam, and participation in class.

2 26, 1998  I. Introduction
3 5, 1998   II. The History of North American Archaeology
3 12, 1998  III. Principle of Archaeology
             1. The Nature of Archaeological Explanation
             2. Limits and Potential of the Archaeological Record
             3. The Concept of Methodology in Archaeology
3 19, 1998  IV. Archaeological Research
             Research Design, Multistage Research, Survey, and Sampling
3 26, 1998  V. Formation Processes, Archaeological Record, and Geoarchaeology
             V. Models of Culture Change and Variation
3 2, 1998   1. Ecological Approaches
4 9, 1998   Spring Break
4 16, 1998  2. Food Production
4 23, 1998  3. Demography
4 30, 1998  4. Exchange
5 7, 1998   5. Social Organizational Approaches
VI. Some Subfields in Archaeology (考古學的一些旁支)

5 14, 1998  1. Ethnoarchaeology (民族考古學)
5 21, 1998  2. Settlement Pattern (聚落型態)
5 28, 1998  3. Structuralism
6 4, 1998   4. Ideology and Post-Processual Archaeology (後過程考古學)
6 11, 1998  5. Bioarchaeology (生物考古學)
6 12-       Final

基本參考書目:
Watson, Patty Jo, Stephen LeBiance, and Charles L. Redman (CC72, W37)
Willey, Gordon R., and Jeremy A. Sabloff

Readings:
Principle of Archaeology:
Ascher, Robert
1961   Analogy in Archaeological Interpretation. Southwestern Journal of
       Anthropology. 17:317-325.
Binford, Lewis R.
1968   Archaeological Perspectives. in New Perspectives in Archaeology, ed. by
1981   Middle Range Research and the Role of Actualistic Studies. in Bones:

Research Design:
Binford, Lewis R.
       29(4):425-441.
Redman, Charles L.
Redman, Charles L.

**Formation Process & Geoarchaeology:**
Hassan, F.A.

Stevenson, M.

Water, Michael R. and David D. Kvehn

**Ecological Approach:**
Hardesty, D.

Larson, Daniel O., Hector Neff, Donald A. Graybill, Joel Michaelson, and Elizabeth Arbos

O’Brien, Michael J., and Thomas D. Holland

**Food Production:**
Rocek, Thomas R.

Stark, B.L.

Demography:
Hassan, Fekri A.
Schreiber, Katharina, and Keith W. Kintigh

Exchange:
Earle, Timothy
Hantmann, J. and S. Plog
Rautman, Alison E.

Social Organizational Approach:
Hill, James N.
李光周
1978 墾丁史前遺址的發掘與其陶片的處. 文史哲學報27:285-
Howell, Todd L., and Keith W. Kintigh

Ethnoarchaeology:
Schiffer, Michael B.

Stiles, Daniel

**Settlement Pattern:**

Binford, L.

Chang, K.C.
1968 Settlement Archaeology. National Press Books

Oetelaar, Gerald

**Structuralism:**

Arnold, Dean

Washburn, Dorothy K.

**Ideology & Post-Processualist Archaeology:**

Hodder, Ian

Leone, Mark

Braithwaite, M.

Bioarchaeology:

Bridges, Patricia S.

Schmitt, Dave N. and Karen D. Lupo

Rultedge, Kerey