

SIMON FRASER UNIVERSITY

S.75-162

MEMORANDUM

TO..... SENATE.....

From..... SENATE COMMITTEE ON UNDERGRADUATE.....

..... STUDIES

Subject..... PROPOSED CHANGES - DEPARTMENT OF.....
ARCHAEOLOGY

Date..... NOVEMBER 10, 1975.....

MOTION:

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.75-162,

- (1) Change in course requirements for majors and minors.
- (2) Change in course requirements for honors.
- (3) Changes in prerequisites for ARC. 272-3; 273-3; 360-5; 371-5; 373-5 and 376-5.
- (4) Change in calendar description of field school courses, i.e. ARC. 433; 434; 435 and 436.
- (5) Deletion of course title 'Forensic Anthropology' and description for ARC. 370-3.
- (6) Approval of new course, ARC. 370-5 - Western Pacific Prehistory."

SIMON FRASER UNIVERSITY

S.75-162

MEMORANDUM

To SENATE

From SENATE COMMITTEE ON UNDERGRADUATE STUDIES

Subject Calendar changes - Archaeology

Date 10th November, 1975

At its meeting of November 4th, 1975 the Senate Committee on Undergraduate Studies approved the following changes in calendar material for the Department of Archaeology:

1. Change in course requirements for majors and minors.
2. Change in course requirements for honors.
3. Changes in prerequisites for Archaeology 272-3; 273-3; 360-5; 371-5; 373-5 and 376-5.
4. Change in calendar description of field school courses, i.e. ARC.433; 434; 435 and 436.
5. Deletion of course title "Forensic Anthropology" and calendar description for ARC. 370-3.
6. Approval of new course, ARC. 370-5 - Western Pacific Prehistory.

From these recommendations the following motions arise:

MOTION 1

That Senate approve the changes in calendar entry for the Department of Archaeology reflected in items 1 through 5 of this memorandum.

MOTION 2

That Senate approve and recommend approval to the Board of Governors the new course ARC. 370-5 - Western Pacific Prehistory.



Daniel R. Birch

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FACULTY OF ARTSCALENDAR SUBMISSION1976-1977DEPARTMENT OF ARCHAEOLOGY

p. 87 2. Course
Requirements
for Majors
and Minors

Change in Requirements: From "Students who plan to major in Archaeology must fulfil the following course requirements: MAJORS must take ARC. 272, 273, and at least 30 credits in Archaeology at the 300 and 400 division in the upper levels, and MINORS must take ARC. 272, 273, and at least 15 credits in Archaeology at the 300 and 400 division in the upper levels."

(i) to "Students who plan to major or minor in Archaeology must fulfil the following course requirements: MAJORS must take ARC. 101, 131, and at least 30 credits in Archaeology at the 300 and 400 division, and MINORS must take ARC. 101, 131, and at least 15 credits in Archaeology at the 300 and 400 division."

Rationale:

The distinction between upper and lower levels has been eliminated, therefore students can take courses at any time during their program. ARC. 272-3 and 273-3 were the only lower division courses in existence when the Archaeology program was first created and so they became the pre-requisites for all upper division courses in the department. However, they are primarily area study courses. Now the department has a general introductory course and course whose primary concern is Human Origin. They are more appropriate as pre-requisites for all courses as they give the student the foundation of general knowledge upon which the more specialized courses are built. These changes are not related to the change in Arts regulations, but to specific concerns of the department as it develops a more comprehensive program.

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1. Course requirements for Honors

Change in Requirement: From "Archaeology majors who wish admission to the honors program must hold a 3.0 average. The successful completion of the Honors Reading and Honors Essay Archaeology courses and ten credit hours in other courses approved in advance, over and above the requirements for a major, are also necessary. In addition, the successful completion of either MATH 101, or CMPT 100 and 103, or PSYC 210; or a statistics course approved by the Department is required."

(ii)

to "Archaeology majors who wish admission to the honors program must hold a 3.0 cumulative grade point average and to remain in the program must maintain that average. The successful completion of the Honors Reading and Honors Essay Archaeology courses and ten credit hours in other courses approved in advance, over and above the requirements for a major, are also necessary.

In addition the following is required: the successful completion of either ARC 376, or MATH 101, or CMPT 103 and 105, or PSYC 210, or a statistics course approved by the department.

Rationale:

Archaeology 376 is a new course in quantitative methods; the change in Computing Science courses is in response to a change in the Computing Science curriculum.

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ARCHAEOLOGY PRE-REQUISITES CHANGES

(iii)

The Department has added specific pre-requisites to a number of courses. In addition in keeping with the change of requirements for majors, the department has added ARC 101 or 131 to course pre-requisites and deleted ARC 272 or 273 where applicable.

1. ARC. 272-3 Archaeology of the Old World
From: No pre-requisites
To : "ARC. 101 or 131"
2. ARC. 273-3 Archaeology of the New World
From: No pre-requisites
To : "ARC. 101 or 131"
3. ARC. 360-5 Indian Culture of North America
From: ARC. 273
To : "ARC. 273 or 101"
4. ARC. 371-5 Archaeological Theory
From: Any lower division Archaeology Course
To : "ARC. 101"
5. ARC. 373-5 Human Osteology
From: ARC. 272 and permission of the instructor
To : "ARC. 131 and permission of the department"
6. ARC. 376-5 Quantitative Methods of Archaeology
From: MATH 101 or equivalent; ARC. 101; ARC. 371
 ARC. 372
To : "ARC. 101; ARC. 371; MATH 101 or equivalent"

Rationale:

Department concluded that the lab course ARC. 372 is not required for the Quantative Methods course, and therefore omitted the requirement.

7. ARC. 385-3 Fossil Man
From: ARC. 272
To : "ARC. 131 or ARC. 272"
8. ARC. 438-3 Application of Sedimentology to
 Archaeological Sites
From: Geog 318 and one lower division
 Archaeology course
To : "One lower division Archaeology course and
 GEOG 318 or Permission of the Department."

Addition of DescriptionFIELD SCHOOL

(iv)

"ARC. 433, 434, 435 and 436 are normally taken as a block in one semester as the archaeological field school. Students enrolling for these courses must seek counselling from the Archaeology Department before final registration."

Deletion of Description

ARC. 434-5 Techniques of Inquiry

"These courses will be arranged for students enrolling for the archaeological field school, but may also be arranged for students engaged in technical inquiry at other times (Field School)."

Rationale:

ARC. 433 and 434 are both Field School courses although this is not clear in the current calendar. The department feels that the explanation should precede the listing of the Field School courses and that ARC. 433, 434, 435 and 436 should be bracketed together.

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ARC. 370-3
Forensic
Anthropology

This course has never been offered. The department wishes to delete this course, and use the number for a new course.

SEE New Course Proposal Form attached.

Change in course title and description

SENATE COMMITTEE ON UNDERGRADUATE STUDIES

NEW COURSE PROPOSAL FORM

(V1)
Calendar Information

Department: Archaeology

Abbreviation Code: Arc. Course Number: 370 Credit Hours: 5 Vector: 0-5-0

Title of Course: Western Pacific Prehistory

Calendar Description of Course:

The exploration of prehistoric developments in the Western Pacific region, beginning with the first traces of man, dealing with problems in the rise of civilization and finally tracing the voyages of the early Pacific navigators.

Nature of Course - Seminar

Prerequisites (or special instructions): Arc. 101

What course (courses), if any, is being dropped from the calendar if this course is approved: None

2. Scheduling

How frequently will the course be offered? At least once every 2 years

Semester in which the course will first be offered? Open

Which of your present faculty would be available to make the proposed offering possible?

3. Objectives of the Course To enhance student awareness of the Pacific region by outlining in detail the major prehistoric developments in Oceania and the Far East and relating these developments to dominant theoretical issues in archaeology at present.

4. Budgetary and Space Requirements (for information only)

What additional resources will be required in the following areas:

Faculty in this area of expertise will be required.

Staff

Library - slight increase in journal subscriptions (e.g. Asian Perspectives) and texts.

Audio Visual

Space

Equipment

5. Approval

Date: Oct 8, 1975

Sept 28/75

R L Carlson
Department Chairman

J. M. Munro
Dean

Chairman, SCUS

ARCHAEOLOGY 370

COURSE READINGS

Pleistocene background and geography:

- Chang, K. 1968. The Archaeology of Ancient China: 1-38
van Heekeren, H. 1972. The Stone Age of Indonesia: 1-10
Chard, C. 1974. Northeast Asia in Prehistory: 3-56

Lower Paleolithic:

- Chang 1968: 39-57
van Heekeren 1972: 10-78

The Hoabinhianx, and Hoabinhian Contemporaries:

- van Heekeren 1972: 79-153
Gorman, C. 1971. "The Hoabinhian and After".
Solheim, W. 1972. "An Earlier Agricultural Revolution".
Fernandez and Lynch. 1972. "The Tasaday."

The Colonization of Australia:

- Mulvaney, J. 1975. The Prehistory of Australia.
Mulvaney, J., and J. Golson 1971. Aboriginal man and
environment in Australia.

Late Paleolithic China and Japan:

- Chang 1968: 58-77
Morlan, V. 1971. "The Preceramic Period of Japan."
Kotani, Y. 1969. "Upper Pleistocene and Holocene
Conditions in Japan."

Jomon:

- Chard 1974: 109-144

Developments in Australia:

- Mulvaney 1975. The Prehistory of Australia.
Peterson, N. 1968. "The Pestle and Mortar."

The Neolithic in Southeast Asia and China

- Chang 1968:78-451
van Heekeren 1972: 154-206
Sahlins, M. 1968. Tribesmen
Chard 1974: 167-206
Solheim, W. 1970: "Northern Thailand, Southeast Asia,
and World Prehistory."

Outmigrations:

- Shuttler, D. 1975. Oceanic Prehistory
Bellwood, P. 1975. "The Prehistory of Oceania."

Transpacific Contacts:

- Riley, C., J. Kelley, C. Pennington, and R. Rands.
1971. Man Across the Sea.

Miscellaneous:

- Heider, K. 1967. "Archaeological Assumptions and
Ethnographic Facts."
Strathern, M. 1969. "Stone Axes and Flake Tools from
New Guinea."

ARCHAEOLOGY 370

WESTERN PACIFIC PREHISTORY

WEEK

- 1 Pleistocene background and geography of region.
- 2 Lower Paleolithic: mainland and islands, S.E. Asia and China.
- 3 The Hoabinhian.
- 4 Hoabinhian derivatives and contemporaries.
- 5 The colonization of Australia.
- 6 Late Paleolithic.
- 7 Late Paleolithic - China
- 8 Late Paleolithic - Japan
- 9 Jomon
- 10-11 Developments in Australia
- 12 The Neolithic in S. E. Asia
- 13 The Neolithic in China
- 14 Outmigrations: Pacific navigators
- 15 Transpacific contacts

Texts: Chang, K.C. - The Archaeology of Ancient China - 1968
Shutler, D. & M. - Oceanic Prehistory - 1975
Mulvaney, D. J. - The Prehistory of Australia - 1975
Chard, C. - Northeast Asia in Prehistory - 1974