

10/7/21

Education

Secondary and Continuing Education

Bruce L. Hicks Papers, 1935-77

Box 1: Publications, 1935-60; 1977

Vita and List of Publications, April 1977

Article reprints, typed copies and monographs, 1935-60. Publications included in boxes 1 and 2 are checked off on the above list. Also included is a copy of Hick's Doctoral Thesis, (the second part of which was not published): "A. The Shape of the Compton Line for Helium and Molecular Hydrogen B. Bond Formation in Simple Molecules", 1939. The Publications in box 1 were written while Hicks was at the California Institute of Technology (1935-39), University of Wyoming (1939-40), with the National Advisory Committee for Aeronautics during World War II (1940-46), at the Ballistic Research Laboratory of the Aberdeen Proving Ground (1946-53) and Control Systems Laboratory (after 1959: Coordinated Science Laboratory) at the University of Illinois (1953-60). Paper topics include subjects from physical chemistry, aerodynamics and geophysics.

Box 2: Publications, 1961-77; Course materials, 1965-68

Continuation of publications as listed on the April 1977 sheet, 1960-77.

The publications of box 2 were written while Hicks was with the Coordinated Science Laboratory (1961-70) and the College of Education at the University of Illinois (1970-), a visiting professor at the Universities of Alberta and British Columbia (1968-70), and as a member of the Center for Instructional Research and Curriculum Evaluation (1964-66), the Computer-based Education Research Laboratory (1964-69), and the Commission to Examine the Role of the College of Education (1973-74). Subjects include computer applications in education.

Letters to the Editor, 1940-66

Reprints of letters to various journals

Course materials for Division of Social Sciences course 292, "Interdisciplinary Analysis of Public Issues," taught by Hicks, 1965-66; 1966-67 and 1967-68. Includes course outlines, handouts, exams, initial course proposal, memos, notes on each of the Spring 1968 sessions, course opinion surveys, and papers discussing the role and accomplishments of the class.

Interdisciplinary class on the design of the University, Fall, 1968, taught in the History and Philosophy of Education department. Includes notes and student papers.

History and Philosophy of Education department. Includes notes and student papers.

Reports and Evaluations of DSS 292, 1968

Includes correspondence with Jack Peltason and materials concerning the status and goals of DSS 292 as of the spring of 1968.

Box 3: DSS 292, 1966-68, Course Materials

Notes on Public Issues Course (PIC) file, June, 1968

Course materials for DSS 292, 1968

Includes students papers and course proposals

Folder for DSS 292, Fall Semester, 1967

Includes handouts, rosters for that semester, and student papers

Evaluations of DSS 292, 1967

Course Outlines for DSS 292, 1966

Faculty memos concerning DSS 292, 1966

Students in DSS, 292, fall of 1966

Includes a reading list

Papers and reports done for DSS 292, 1966

Final exams, 1966-68

Box 4: DSS 292 Course Materials, 1964-67

Final exams, circulated among professors, 1967

Student records and grades, 1966

Class notes and course arrangements, 1965-66

Includes draft of lecture by Goldwasser

Bibliography and photocopied articles relating to specific lectures, 1966

Course committee meetings, 1965-66

Includes list of departmental contacts.

Comments on the proposed Public Issues course, 1964

Course committee memorandum, 1965-66

Course outlines, 1966

Course proposal, April 27, 1964