

# Division of Industrial Education fonds

Compiled by Trang Dang (2020)

**\*\*\* Institutional records -- researcher access subject to review \*\*\***

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# Fonds Description

**Division of Industrial Education fonds.** – 1952?-2002.

1.74 m of textual records.

6 photographs.

## **Administrative History**

As the University of British Columbia took over the responsibility of training Industrial Education teachers, the Division of Industrial Education (INED) of Faculty of Education was established in 1958, funded by Ministry of Education. Acting for the Faculty of Education, Ron Seal was the Chairman (1958-1979), and Robert Leduc was Deputy Chairman. At the beginning, the teaching took place at Vancouver Vocational Institute, then from 1960 to 1967, moved to Burnaby Vocational School (PVI, which merged with the British Columbia Institute of Technology in 1986). In 1967, built with federal funds, a new facility called Industrial Education (IE) Teacher Training building was open by UBC adjacent to the main British Columbia Institute of Technology (BCIT) in Burnaby, where all studies were completed.

By 1970s, INED has grown from a small division of one faculty and graduating 15 students per year to one of the largest programs in the Faculty of Education with nine full-time faculty members. At this time, the Division was offering a five-year Industrial Education Bachelors program. In 1981, with the Faculty of Education's reorganization, INED became a part of the consolidated Department of Curriculum and Instructional Studies (CINS).

In 1987, due to the loss of funding from provincial Department of Education together with the changes in Industrial Education across North America, the Division was subject to major restructuring. The INED program was downsized, and two faculty members (Rob LeDuc and William Logan) were re-allocated to UBC. From then onwards, the program became Technology Education, a UBC-BCIT joint program. The Technology Teacher Education (TTED) program at BCIT focused on technical foundational theory and practices, whereas, the Technology Studies Education (TSED) program at UBC focused on pedagogical knowledge and skills.

## **Custodial History**

Records were kept by William J.P. Logan at his home after his retirement in 1996. They were donated to the Archives by his son Kevin Logan in 2019.

## Scope and Content

Fonds consists of records made and received by the Division of Industrial Education. The bulk of the fonds documents the administrative activities of the Division, such as personnel, budgets, meetings, committees, and the association with the Faculty of Education and other offices at UBC. The fonds also contains documentation of programs development, including proposals, curriculum, courses outlines, and other teaching materials. Other records are related to the field of Industrial Education in general. Textual records are comprised of memorandums, meeting agendas and minutes, correspondence, reports, notes, curriculum, and lesson plans. Non-textual records include: photographs, and technical drawings.

Fonds is arranged in the following series: Administration series; Programs series, and Miscellaneous series. The Administration series also consists of five sub-series: Faculty; Budgets; Meetings; Faculty of Education and UBC; and Committee. The Programs series also consists of the Courses sub-series.

## Notes

Fonds consists of institutional records – access requests must be reviewed by the University's FOIPOP Coordinator.

Sources of information for the description in the finding aid include not only the records contained in the fonds themselves, but also the blog by Stephen Petrina entitled [History of Communications, Media & Technology in the Faculty of Education at UBC](#) (2010); and the UBC thesis by Stephen Ronald Dalley entitled [Technology education in British Columbia : a survey of history, programs and practices](#) (2004, pp.91-99).

File list available.

Other related material can be found in the [Faculty of Education](#) fonds, and the [Ronald Seal](#) fonds.

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## Series Descriptions

### **Administration Series.** – 1959-2002.

32 cm of textual records.

Series includes documentation of general administrative activities of the Division of Industrial Education. The bulk of the series includes documentation relating to the origin and history of the Division, records such as memorandum and correspondence documenting the relationship and exchange with Department of Education of British Columbia, documentation regarding the facility and equipment, and correspondence, newspapers, and other records concerning the Industrial Education Program, and some of its the problems. The series also contains documentation of the Division's daily activities such as faxes, and petty cash. The majority of the files are dated from the 1960, 1970, and 1980s. The files have been re-organized in roughly chronological order.

Boxes: 1

### **Faculty Sub-series.** – 1963-2002.

13 cm of textual records.

Sub-series consists of memorandum, minutes, correspondence, reports, notes, and documentation generated by faculty of the Division of Industrial Education, mainly Chairman and Assistant Chairman, including R.J. LeDuc, W.R.F. Seal, and W.J.P. Logan. The majority of the files documents their administrative roles. Some files documenting their teaching activities are also included. The sub-series has been re-organized in alphabetical order by the faculty's last name.

Boxes: 2

### **Budget Sub-series.** – 1965-1986.

16 cm of textual records.

Sub-series consists of reports, financial documents, memorandum, correspondence, and notes regarding the budget and funding of the Division of Industrial Education. The sub-series has been re-organized in chronological order.

Boxes: 3-4

### **Meetings Sub-series.** –1964-1986.

36 cm of textual records.

Sub-series consists of agendas, minutes, notes, and documentation of the Division of Industrial Education's staff and faculty meetings. The files were originally housed in large binders. The sub-series has been re-organized in chronological order.

Boxes: 4-6

**Faculty of Education and UBC Sub-series.** – 1966-1990.

22 cm of textual records.

Sub-series consists of information pertaining to and from other Faculty of Education's offices and departments, including Dean's Office, Records Office, Teacher Education Office, and Mathematics and Science Education; and to and from UBC's Registrar Office. Most of the files are memorandum and correspondence. Other records consist of reports and notes. The sub-series has been re-organized in alphabet order.

Boxes: 7

**Committee Sub-series.** – 1962-1994.

10 cm of textual records.

Sub-series consists of information pertaining to and from numerous committees, meetings, and councils relating to Industrial Education. Examples include memorandum, reports, and documentation from the Industrial Education Revision Committee, UBC - BCIT liaison committee, Advisory Council, IETE (Industrial Education Teacher Education) ad-hoc advisory committee, Scholar review committee, and the Harvey report. The sub-series has been re-organized in alphabetical order by committee/council name.

Boxes: 7

**Programs Series.** – 1955-1994.

10 cm of textual records.

Series consists of proposals, memorandums, and other records documenting the development of programs offered by the Division of Industrial Education throughout different phases. The series has been re-organized in chronological order.

Boxes: 8

**Courses Sub-series.** – 1955-1994.

25 cm of textual records.

Sub-series consists of teaching materials for courses taught by the Division of Industrial Education. The files include curriculum, lesson plans, course content, technical drawings, students' assignments and marks, and notes. The sub-series has been re-organized roughly in chronological order.

Boxes: 8-9

**Miscellaneous Series.** – 1956-2000.

10 cm of textual records.

Series consist of documentation relating to the field of Industrial Education, including essays, reports, newspapers, magazine, journals, conference materials, and correspondence. The bulk of the series was authored and accumulated by William J.P. Logan. The series has been re-organized in chronological order.

Boxes: 9

**Photographs Series.** – 195?-1986?

6 photographs.

Series consists of photographs from the Division of Industrial Education.

Photographs have been assigned the number 28.1/.

# File List

## BOX 1

### ADMINISTRATION SERIES

- 1-1       Origins. 1959, 1963.
- 1-2       Building plans (old). 1963-65.
- 1-4       Tommy Quayle. 1963-1987.
  - includes 4 b&w photographs, re-arranged to 28.1/1-4 in Photographs series.
  - includes The Thomas A. Quayle Award certificate.
- 1-3       Gen. correspondence. 1966-67.
- 1-5       Archives materials. 1967-1994.
  - includes a photocopied of contract and reports on Donald Dent Casperson dating 1949-67.
- 1-6       Department of Education. 1967-68.
- 1-7       Department of Education. 1968-74.
- 1-8       Graduate procedures. 1978-1990.
- 1-9       Crisis files. 1979-1986.
  - includes newspapers clippings
- 1-10      New I.E. building. 1979-1980.
  - includes a coiled booklet
- 1-11      New I.E. building. 1981.
- 1-12      Lease - BCIT/UBC. 1981-1992.
- 1-13      History of Division of Industrial Education. 1982?.
- 1-14      [Programme discontinuance and faculty cuts]. 1983-85.
  - includes newspapers clippings
- 1-15      Letters of support. 1984-85.
- 1-16      A reaction to the suggestion that the UBC Division of Industrial Education Technical Course "Content" be acquired through the Vocational School system - by INED faculty. 1985.
- 1-17      Letters of enquiry. 1985-86.
  - includes a b&w photograph, re-arranged to 28.1/5 in Photographs series
- 1-18      Current work. 1985-86.
- 1-19      Program problems (Personnel, Fac. Assoc., etc.). 1985-86.
  - includes newspapers clippings
- 1-20      Awards and financial aid. 1986-87.
- 1-21      Equipment transfer. 1986-88.
- 1-22      INED laboratory. 1987.
- 1-23      INED facility proposal for UBC campus. 1987-88.



- 1-24 Advanced education and job training - Ministry Student Services. 1989.  
1-25 Faxed out. 1993-96. [black binder]

## BOX 2

### Faculty Sub-Series

- 2-1 Leduc, Bob. 1963-1965.  
2-2 Leduc, R.J. 1968-1983.  
2-3 [Logan, William J.P.]. 1965-1999.  
2-4 Logan, W.J.P. 1966-1986.  
2-5 [Logan, William J.P.]. 1977-2002.  
2-6 [Logan, William J.P.]. 1978-1994.  
2-7 Logan, Bill. 1980-83.  
2-8 [Logan, William J.P.] 1985.  
2-9 Seal, W.R.F. 1968-1980.

## BOX 3

### Budgets Sub-Series

- 3-1 Student loans (application to Mr. White). 1965-66.  
3-2 Budget. 1966-67.  
3-3 [Staff salaries]. 1966-67.  
3-4 Budget. 1967-68.  
3-5 Budget. 1969-70.  
3-6 Budget. 1970-71.  
3-7 Budget. 1971-72.  
3-8 Budget. 1972-73.  
3-9 Budget. 1973-74.  
3-10 Budget. 1974-75.  
3-11 Budget. 1975-76.  
3-12 Budget. 1976-77.  
3-13 Budget. 1977-78.  
3-14 Budget. 1978-79.  
3-15 Budget. 1979-80.  
3-16 Budget. 1980-81.  
3-17 Budget. 1981-82.  
3-18 [Budget and program]. 1981-83.  
3-19 Budget. 1982-83.

## BOX 4

- 4-1 Letters Re: Budget problems. 1982-83.
- 4-2 Budget. 1983-84.
- 4-3 Letters Re: Funding. 1983.  
- includes newspapers clippings
- 4-4 [Summary of teachers' salary scales]. 1984. [found loose]
- 4-5 Budget. 1984-85.
- 4-6 Budget. 1985-86.

## Meetings Sub-Series

- 4-7 Minutes of staff meetings. 1964-69.
- 4-8 Staff Meeting. 1966-1974. [3 folders]

## BOX 5

- 5-1 [Staff meetings]. 1966-67.
- 5-2 [Staff meetings]. 1969-72.
- 5-3 Staff meetings. 1972-73. [2 folders]
- 5-4 Division of Industrial Education faculty meetings. 1972-74. [3 folders]

## BOX 6

- 6-1 Staff meetings, newsletters, and faculty meeting notes. 1974-77. [2 folders]
- 6-2 Staff meetings. 1976-86. [2 folders]
- 6-3 Faculty meetings. 1979-86. [2 folders]
- 6-4 Memos to I.E. Faculty (from Chairman). 1979-86.

## BOX 7

### Faculty of Education and UBC Sub-Series

- 7-1 Associate Dean's Office. 1974-1990.
- 7-2 Dean Scarfe, N.V. 1966-67.
- 7-3 Dean's Office. 1968-1977. [2 folders]
- 7-4 Dean's Office. 1978-1987.
- 7-5 Dean Office. 1987-1990.
- 7-6 Ron Bentley (Acting Dean of Faculty of Education). 1969-1985.
- 7-7 Mathematics and Science Education department. 1983-1990.

- 7-8 New Department. 1980.
- 7-9 Records Office. 1972-76. [2 folders]
- 7-10 Teacher Education Office. 1984-1990.
- 7-11 T.E.O. (Teacher Education Office) Dr. D. Thomas. 1988.
- 7-12 U.B.C. 1966-67.
- 7-13 U.B.C. 1967-68.
- 7-14 U.B.C. 1968-1971.
- 7-15 UBC Memos to and from Peter Trant 1978-81. 1974-1981.
- 7-16 University instruction lectures and seminars by N.V. Scarfe. [n.d.] [found loose]

#### Committees Sub-Series

- 7-17 Advisory Council. 1970-1980.
- 7-18 [Industrial Education Revision Committee]. 1962-1963. [2 folders]
- 7-19 IETE (Industrial Education Teacher Education) ad-hoc advisory committee. 1986-87.
- 7-20 Implementation committee - Harvey report. 1985.
- 7-21 The Harvey report. 1985.
- 7-22 Tech. Educ. Curriculum - Scholar review committee. 1993-94.
- 7-23 UBC - BCIT liaison committee. 1987, 1990, 1993.

#### BOX 8

#### PROGRAMS SERIES

- 8-1 Teacher liability notes. [n.d.].
- 8-2 Objectives for INED/TECH.ED. [n.d.].
- 8-3 Questions for observation practicum. [n.d.].  
- includes projector sheet
- 8-4 I.E. Teacher responsibilities. [n.d.].
- 8-5 Technology Education - Some ideas. [n.d.].  
- includes photocopied of newspapers dated 1986, 1989
- 8-6 [Vocational Teacher's Certificate program]. 1965-67.
- 8-7 [Meetings, course and programs proposals]. 1968-1979.  
- includes Sheet Metal Draft 252 (yellow envelope)
- 8-8 Industrial Education program proposals from faculty. 1984-86.
- 8-9 [Technology Education - Safety]. 1984, 1994. [found loose]  
- includes newspapers clippings

- 8-10 Technical content course proposals - VCC and BCIT. 1985-86.
- 8-11 Summer session. 1994. [found loose]
- 8-12 UBC - BCIT Technology Education. 1994.
- 8-13 [UBC-BCIT Technology Education curriculum]. 1994.

#### Courses Sub-series

- 8-14 [200 level courses curriculum]. [n.d.].
- 8-15 Classroom management in technical subjects - 8 points for discussion. [n.d.].
- 8-16 [Course planning]. [n.d.]. [found loose]
- 8-17 Education 150 and Electricity 231. [n.d.].
- 8-18 [EDUC 252 teaching materials]. [n.d.]. [2 folders]  
- includes technical drawings, framed award, include an envelope to Seal with memos re Logan
- 8-19 [Education 451]. [n.d.].
- 8-20 [Introduction to electricity]. [n.d.]. [found loose]
- 8-21 [Technique of teaching - curriculum]. [n.d.].
- 8-22 [Technique of teaching - lessons plan]. [n.d.].
- 8-23 Tech. Ed. "10 steps activities" - EDUC 565. [n.d.].
- 8-24 [Teacher's monthly report]. 1955-56.
- 8-25 Education 352 course content. 1960-63.  
- includes technical drawings
- 8-26 Marks. 1964.
- 8-27 Student mark sheets. 1965-66.
- 8-28 Education 351. 1965?  
- includes technical drawings on projector sheets
- 8-29 Ed. 252 - Drafting. 1972-73.
- 8-30 [I.E. 8 - drafting - MODEL]. 1977?
- 8-31 Hand illustrated procedure sheet - Assignment ED. 404 - W. Logan. 1983-84.
- 8-32 Evaluation for TSED 314 & TSED 465A. 1983-94.  
- includes projector sheets
- 8-33 Teaching methods. 1984.
- 8-34 [Metal and wood projects]. 1987.
- 8-35 Center for Study of Curriculum and Instruction. 1989.

#### BOX 9

- 9-1 Lesson plan examples. 1990.  
- includes projector sheets

- 9-2 TSED 416 - Student activities assignment critique - Topic: Planning for problem solving activities. 1993.
- 9-3 TSED 314 and 414. 1994.

#### MISCELLANEOUS SERIES

- 9-4 Observation of teaching. 1956.
- 9-5 Miscellaneous. 1959-1982. [found loose]  
- includes documents relating to the early establishment of the Division of Industrial Education.
- 9-6 I.E. misc. 1965-1996.
- 9-7 Some thoughts on industrial arts in the secondary school. 1970.
- 9-8 William J.P. Logan's project. August 1971.
- 9-9 VIEW magazine. 1983. [found loose]
- 9-10 Industrial Education - Teacher education news supplement. 1984.
- 9-11 CIAA (Canadian Industrial Arts Association) Journal. 1985.
- 9-12 Miscellaneous. 1987. [found loose]
- 9-13 Pleasant Valley Sec. School. Technology Education review. 1991.
- 9-14 Stories worth repeating. 1994.  
- includes photocopied of newspapers and clippings
- 9-15 [Miscellaneous]. 1994-95. [found loose]
- 9-16 VIEW magazine. 1996-99.
- 9-17 Technology Education: Beginning the discussion by Vern Sandberg. 1988, 1998.
- 9-18 "View" working file. 1998-2000.  
- includes a b&w photograph, re-arranged to 28.1/6 in Photographs Series.

#### PHOTOGRAPHS SERIES

- 28.1/1 [Industrial Arts Teacher Training Programme? With Tommy Quayle (fifth person from the left in the second row) - 1952? - 8.5x11 cm b&w print. [sp]
- 28.1/2 [Tommy Quayle with students] - [n.d.] - 13x18 cm b&w print. [p]
- 28.1/3 [Tommy Quayle portrait] - [n.d.] - 20.5x25 cm b&w print. [p]
- 28.1/4 Tommy Quayle (sixth person from the left) with Technical Science Advisory Committee - 195? - 20.5x25 cm b&w print. [p]
- 28.1/5 [Division of Industrial Education's faculty and students] - 1986? - 20x25.5 cm b&w print. [p]
- 28.1/6 Dick Baril - 1980s? - 9x12 cm b&w print. [sp]