

Lucas, James Burleigh, Papers

James Burleigh Lucas Papers

1926-1930



Title Statement

Lucas, James Burleigh, Papers James Burleigh Lucas Papers, 1926-1930 Ms.1968.005

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Profile Description

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Descriptive Summary

Unit ID

Ms.1968.005

Unit Date

1926-1930

Language

The materials in the collection are in English.

Abstract

This collection contains the lecture and laboratory notes of James Burleigh Lucas, a professor of chemistry at Virginia Polytechnic Institute and State University, mostly taken while Lucas attended graduate courses at the University of Illinois.

Creator

Lucas, James Burleigh, 1888-1955

Extent

0.7 Cubic Feet 2 boxes

Repository

Special Collections and University Archives, Virginia Tech

Administrative Information

Conditions Governing Access

The collection is open to research.

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Source of Acquisition

The James Burleigh Lucas Papers were donated to Newman Library prior to 1968.

Processing Information

The processing, arrangement and description of the James Burleigh Lucas Papers commenced and was completed in December 2007.

Preferred Citation

Researchers wishing to cite this collection should include the following information: [identification of item], [box], [folder], James Burleigh Lucas Papers, Ms1968-005, Special Collections and University Archives, Virginia Tech, Blacksburg, Va.

Biographical Note

James Burleigh Lucas, professor of chemistry at Virginia Polytechnic Institute, was born on March 30, 1888, the son of James Crockett and Nannie Cecil Lucas. He graduated from Virginia Tech in 1910 with a degree in applied chemistry, having matriculated from Riner, Virginia. Lucas joined the faculty of Virginia Tech in 1916. Becoming an associate professor of chemistry in 1919, Lucas took graduate chemistry coursework at the University of Illinois during the 1920s. In 1948, he was named a full professor of chemistry at Virginia Tech, serving in that position until his death on October 2, 1955.

Scope and Contents

This collection contains the papers of James Burleigh Lucas, a professor of chemistry at Virginia Polytechnic Institute and State University ("Virginia Tech") during the first half of the twentieth century. The collection consists of eleven notebooks containing Lucas' lecture and laboratory notes, most seeming to have been maintained by Lucas while attending summer graduate courses at the University of Illinois during the 1920s. The courses in which the notes were taken include both organic and inorganic chemistry, covering basic through advanced chemistry. A single notebook from Lucas' years at Virginia Tech is labeled "alkaloids, etc." and contains just a few pages of sources and miscellaneous notes.

Keywords

Faculty and staff

Science and Technology

Students and alumni

University History

Virginia Agricultural and Mechanical College and Polytechnic Institute (1896-1944)

Rights Statement for Archival Description

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Arrangement

The collection is arranged in chronological order. Where known, course numbers and titles are included in the item descriptions.

Description of Subordinate Components

Alkaloids, etc.

Unit Date 1926

box-folder 1 (box)

Container 1 (folder)

Chemistry S14b - Organic chemistry

Unit Date 1926

box-folder 1 (box)

Container 2 (folder)

Physiological chemistry S506

Unit Date 1928

box-folder 1 (box)

Container 3 (folder)

Chemistry S14d - Organic chemistry laboratory

Unit Date [1929]

box-folder 1 (box)

Container 4 (folder)

Chemistry S38a - [Qualitative organic analysis]

Unit Date [1929]

box-folder 1 (box)

Container 5 (folder)

Chemistry S15a - [Problems of metabolism]

Unit Date [1930]

box-folder 1 (box)

Container 6 (folder)

Chemistry S132a - Organic chemistry

Unit Date 1930

box-folder 1 (box)

Container 7 (folder)

Chemistry 124a - [Quantitative analysis]

Unit Date n.d.

box-folder 2 (box)

Container 1 (folder)

Chemistry 132c

Unit Date n.d.

box-folder 2 (box)

Container 2 (folder)

Chemistry S92

Unit Date n.d.

box-folder 2 (box)

Container 3 (folder)

Chemistry lab 14

Unit Date n.d.

box-folder 2 (box)

Container 4 (folder)