

11/1/12

Engineering

Dean's Office

Engineering Photographs and Negatives, 1900, 1922, 1938, 1950-66, 1986

Box 1:

American Society of Electrical Engineers Annual Meetings, 1965, 1962

Architecture

Betatron

Campus Area, ca. 1960

Engineering Experiment Station (*Digital Surrogate*)

Engineering Placement Office

Measurement Program

Engineering Open House, I, ca. 1959

II, ca. 1959

Research Summary

Research - Theoretical and Applied Mechanics (*Digital Surrogate*)

Digital Computer Lab (*Digital Surrogate*)

Agriculture Engineering (*Digital Surrogate*)

Aeronautical Engineering (*Digital Surrogate*)

Ceramic Engineering, 1958-62 (*Digital Surrogate*)

Chemical Engineering (*Digital Surrogate*)

Civil Engineering, 1938 & ca. 1950s (*Digital Surrogate*)

Coordinated Sciences Lab (*Digital Surrogate*)

Engineering Experiment Station (*Digital Surrogate*)

Box 2:

Research - Electrical Engineering (*Digital Surrogate*)

Mechanical Engineering (*Digital Surrogate*)

Metallurgical and Mining Engineering, ca. 1963 (*Digital Surrogate*)

General Engineering, ca. 1963 (*Digital Surrogate*)

Physics and Math (*Digital Surrogate*)

Theses - Altgeld

Architects - Daniel Burnham, John Root, Louis Sullivan (**Glass Negatives**)

Agricultural Engineering, ca. 1961

Aeronautical Engineering, 1961

Display Captions for Chemistry Display

Ceramic Engineering, 1960-64

Civil Engineering, 1958-64

Box 3:

Chemical Engineering, 1961-66

Coordinated Sciences, ca. 1961

Digital Computer Lab (incl. Iliac II), ca. 1961

Electrical Engineering, #s N-524 -- N-530, ca. 1961

Tycociner, #s S-531 -- N-561, 1922
Electrical Engineering, #s N-562 -- N-585, 1960-64
Incl, construction of Davenport Hall, P-586 - GS-593, ca. 1900, ca. 1960-64

Box 4:

General Engineering, ca. 1960-64
Mechanical Engineering, P-601 -- N-631, ca. 1961-64
P-632 -- N-655, ca. 1960-64
Mining and Metallurgical Engineering, ca. 1959-63
Nuclear Engineering, P-690 -- N-736, ca. 1960-64
P-737 - N-774, ca. 1959-64

Box 5:

Physics, N-775 -- N-804, ca. 1960-64
P-805 -- N-835, ca. 1960-64
Theoretical and Applied Mechanics, ca. 1960-64

Box 6:

21st Century Challenge Presentation, 1986
21st Century Challenge Script and Logos
Beckman, Arnold and Mabel Institute photographs and slides
College of Engineering slides
Computer Aided Design slides
Department of Defense award newspaper articles
Equipment photographs and negatives
Faculty and staff slides (Dean Mac Van Valkenburg, Bill Hall, Howard Burngaum, John Thorton, Nick Holonyak, Marija Ilic-Spong, Mete Sozen)
North Campus Master Plan slides
Notable alumni and faculty photographs and slides (Arthur Talbot, Tykociner, Herman Krannert, Arthur Willard, Konzo, N.M. Newmark, W.L. Everitt, Arnold Nordsieck, John Bardeen, Sack Kilby, Lawrence Lanzl, Fazlur Khan, Cordell Reed, Barbara Crawford Johnson, Steve Nagel, Mark Shepherd, Scott Anderson, W. J. Sanders)
PLECK slides
Robot Arm Animation slides
Student slides (Keith Gallie, James Hollenbeck, Jennifer Waggoner, William Daniels, Toby Martin, Joy Alice Liu, William Albin)
Time capsule slides
Tuskegee University logo slides
University of Illinois campus historical slides
VSLI slides

Box 7:

Faculty Photos, 1984
Aeronautical and Astronautical Engineering (*Digital Surrogate*)

Agricultural Engineering (*Digital Surrogate*)
Ceramic Engineering (*Digital Surrogate*)
Chemical Engineering (*Digital Surrogate*)
Civil Engineering (*Digital Surrogate*)
Computer Science (*Digital Surrogate*)
Coordinated Science (*Digital Surrogate*)
Electrical Engineering (*Digital Surrogate*)
General Engineering (*Digital Surrogate*)
Metallurgy and Mining (*Digital Surrogate*)
Mechanical and Industrial Engineering (*Digital Surrogate*)
Nuclear Engineering (*Digital Surrogate*)
Physics (*Digital Surrogate*)
Theoretical and Applied Mechanics (*Digital Surrogate*)
Staff Photos, ca. 1998-2000
 A-L (*Digital Surrogate*)
 M-W (*Digital Surrogate*)
 Miscellaneous, 2001 (*Digital Surrogate*)
Support Staff Service Recognition Ceremony/Reception, 1991-1992
Christmas-Staff, 1994
Awards Convocation
 Distinguished Alumni Awardees: Don Scifres, Suzanne Nagel, Gerald McGinnes,
 Thomas Kuan-hsien Liu, and Dean Schowalter, 1993
 1994
 2005
Dean's Office
 1990-1991
 1950, 1994, 2000-2001
Akio Morita (Sony Corporation) Honorary Degree Commencement, 1993
Knights of St. Patrick – Pranks and Engineering Open House, 1993
CSRL Dedication and Alumni Reunion, 1993
Howard Wakeland's Retirement, 1993
Chester S. (Chet) Gardner's Party, 1990
Bill and Jane Schowalter Host Farewell to Chet and Nancy Gardner, 1990
Portraits of Deans, ca. 2006
Engineering Administration Picnic
 1991
 1993
Fall Cookout with Students at Dean Schowalter's Home, 1991
Japan Trip with Chuck Doering, 1992
Reception Honoring Professor Nick Holonyak, Jr., as the John Bardeen Endowed Chair,
 1993
HEV Student Car Contest, 1994
Programs, 1993

Box 8:

Demolition of Engineering Hall, 1993

Correspondence

Photos

William Schowalter

Portraits, ca. 1990s

Wantanabe (Sony) and Schowalter, 1993

Traveling Abroad, 1995-1998

Commencement, 1992-1996

Burrill Avenue and Engineering Hall, 1970, 1992, 1997

Miscellaneous Photos (undated), ca. 1960s

Deans' Photos (CDs), 2006