11/1/12
Engineering
Dean's Office

Box 1:
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. Illiac 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, Tycociner, 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)
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
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
Miscellaneous Photos (undated), ca. 1960s
Deans’ Photos (CDs), 2006