Agricultural, Engineering and Environmental Sciences Agricultural Engineering Department Departmental Chair's Administrative File 1985-2005

### Departmental Chair's Administrative File 1985-2005\*

Administrative file, correspondence and reports about ABE, its history, awards, committee minutes and reports, administrative reports and evaluations, department reviews, budgetary files, curricula advising, and miscellaneous multimedia and printed works.

These materials are from the tenure of Loren Bode as Head of the Department (1992-2005). They do include some material from Roscoe Pershing's and Roger Yoerger terms, from about 1985 to 2004. These are the files that were in the Department Heads office. The "official" files kept by the secretary are not a part of this material.

### Subject Headings:

Department of Agricultural and Biological Engineering

Department of Agricultural Engineering

College of Agricultural, Consumer, and Environmental Sciences

Agricultural Engineering

Agricultural Research

Awards

Budget

Curriculum

Faculty Salaries

Siemens, John C.

Lehmann, E.W.

Bode, Loren

Andrews, Frank

Yoerger, Roger

### Special Formats:

Motion Picture/Videotape

**Photographs** 

Compact Discs

ABE DEPARTMENT HISTORICAL FILES: This folder contains a listing of the files that are contained in the 8 boxes. They are in the same order as stored in the boxes.

### Box1:

### ABE HISTORY: These files contain some of the faculty and department historical information. The folders are labeled as follows:

ABE/ASABE-History Summaries, 1984-2007

ABE-Retired Faculty and Staff Career Summaries, 1985-2009

ABE-Deceased Faculty and Staff Career Summaries, 1971-2010

ABE-Dedication of New AESB Building, 1984

ABE-Power and Machinery Division History, 1978-1987

ABE-Interesting Department Tidbits, 1976-2002

## AWARDS: These files have materials related to ABE faculty, staff and students that received awards from various venues. The folders are labeled as follows:

ABE-General, 1990-2009

ABE-Fall Picnic, 1993-2001

ABE-Ag Mech Banquet, 1990-1998

ABE-Student Branch Banquet, 2000-2004

ABE-Student Branch Banquet, 1994-1999

ABE-Student Branch Banquet, 1987-1993

ABE-Student Branch Banquet, 1966-1980

ABE-JBT Scholars, 1987-1994

ABE-JBT Scholars, 1985-2003

ABE-ACES Grad Fellows Recognition, 1988-2003

ABE- Teaching Excellence, 1984-2004

ABE-Fallow Furrow, 1975-2003

ACES- Funk Banquet, 1989-1996

ACES-Funk Banquet, 1997-1999

ACES-Funk Banquet, 2000-2008

Col of Engr-General, 1993-2004

Col of Engr-Student/Advisor Awards, 1994-2003

#### Box2:

Col of Engr-Honors Convocation, 1994-2004

ASABE-General, 2007

ASABE-1984-2004

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### COMMITTEES: These files have materials related to various ABE committees. The folders are labeled as follows:

ABE-General, 1976-2006

ABE-Listings of Committee Members, 1973-2005

ABE-Buildings and Space, 1984-1993

ABE-Buildings and Space, 1993-2004

ABE-Computer, 1989-2003

ABE-Farm, 1989-2004

ABE-Courses & Curriculum, 1982-2000

ABE-Graduate, 1988-2005

ABE-Graduate Handbooks, 1998-1999

ABE-Internal Advisory, 1984-1995

ABE-External Advisory, 1987-2004

ABE-Recruiting, 2000-2008

ABE-Safety, 1997-1998

ABE-Seminars, 1989-1995

### STUDENTS: These files have materials related to students clubs in ABE. The folders are labeled as follows:

ABE-1/4 Scale Tractor, 2000-2007

ABE-Student Branch, 1999-2008

ABE-Ag Mech Club, 1997-2005

ABE-Alpha Epsilon, 1987-2008

ABE-Mini Baja, 2002-2005

### Box3:

ABE-Open House, 1993-1997

ABE-Open House, 1998-2004

ABE-Placement: AgE, 1985-1995

ABE-Placement: TSM, 2000-2004

## ADMINISTRATIVE: These files are materials related to the administration of ABE. The folders are labeled as follows:

ABE-State of the Department Seminars, 1985-1987

ABE-State of the Department Seminars, 1990

ABE-State of the Department Seminars, 1991-2000

ABE- State of the Department Seminars, 2001-2003

ABE-Summary of AgE Research, 1976-2000 (Incomplete)

ABE-Summary of AgE Research, 2001-2008

ABE-Annual Reports, 1997-2003

ABE-Annual Reports, 2003-2004

ABE-Strategic Plan, 1991-2008

ABE-Rankings, 1992-2007

### Box4:

ABE-Retreats, 1986-2002

ABE-Retreat Nov., 1988

ACES-Planning/Reports, 1997-2004

ABE-Planning, 2005-2007

ABE-Extension Planning, 1998-2002

ABE-Admin Meetings, 1993-2004

ABE-Newsletters, 2000-2005

ABE-Head/Dean Meetings, 1999-2004

ABE-Hiring Plans, 1998-2000

ABE-Impact Statements, 1995-2002

ABE-Staff Positions, 1989-1998

ABE-Staff Evaluation, 1992-1997

ABE-AP Positions, 1995-1997

ABE-Grad Student Evaluation, 1996-2001

ABE-Faculty Hiring/Mentoring, 1994-2002

ABE-Faculty Evaluation, 1998-2002

ABE-Faculty Post Evaluation, 1980-2003

ABE-Head 5-yr Reviews, 1983-2003

ABE-Faculty Searches, 2002

ABE-Section Reports, 1997-2003

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ABE-BERL/BESS Labs, 1990-1998

ABE-Gifts/Endowments, 1992-1996

ABE-Policy, 1992-1994

ABE-Policy (PETL Conflict), 1995-1997

ABE-Federal Contacts, 2002-2004

### Box5:

### DEPARTMENT REVIEWS: These are the COPE and ABET Reviews of ABE.

ABE-COPE, 1977

ABE-COPE, 1991

ABE-COPE, 1994

ABE-ABET Self Study, 1989

ABE-ABET Self Study, 1995

ABE-Long term Plan, 1991

ABE-STRATCOM, 1993

ABE-NCA Accreditation, 1999

ABE-Departmental Name Change, 2002-2007

ABE-IBHE, 1992, 2001

ABE-BioEngr Task Force, 2001

### BUDGET: These are files related to the department budget.

ABE-Historical data, 1995-2003

ABE-Benchmarking data, 1993-2003

ABE-Peer Salary data, 1981-2004

ABE-General, 1993-2004

ABE-State FY05, 2004

### Box6:

ACES-FTE/Profile, 1996-2006

ASABE-Salary Surveys, 1998-2003

ACES/Engr-Salary data, 1978-2002

UIUC-Peer Salaries, 1997-2008

ABE-Space Generation Reports, 1996-2003

ABE-Open Range Employees, 1993-2001

ABE-U of I Endowment Funds, 1987-2001

ABE-Midwest Plan Service, 1995-2003

ABE-ICR Account, 1991-2001

ABE-ISPE Equipment Grant, 1992-2004

ABE-CES&SL Funds, 1995-2004

ABE-Hatch/NCR Projects, 1999-2001

ABE-Faculty Salary History, 2001

ABE-Hatch FY98, 1998-2004

ABE-State FY00, 1999-2000

ABE-State FY01, 2000-2001

ABE-State FY02, 2001-2002

ABE-State FY03, 2002-2003

ABE-State FY04, 2003-2004

### Box7:

# COURSES & CURRICULUM/ADVISING: These files are the records regarding courses and curriculum changes and correspondence.

ABE-Rules and Policies, 2004-2008

ABE-Degree, Major, Concentration Codes, 2006

ABE-Correspondence, 1992-2006

ACES-Correspondence, 2004-2008

Col of Engr-Correspondence, 2004-2006

ABE-Jobs/Salary data, 2004-2007

ABE-Recruiting material, 2007

ABE-Minors, 2004-2008

TSM-Ag Safety & Heath Minor, 2008

ABE-Study Abroad, 2004

ABE-Gen Ed/SS & Humanities, 2000-2003

ABE-CRN's, 2005-2006

ABE-Courses/Instructors, 2005

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ACES-Summer Registration, 2007

COE-Summer Registration, 2005-2006

ABE-Course Catalog, 2001-2008

ABE-Course Outlines, 2001-2009

ABE-Program of Study, 2009-2010

ABE- Program of Study Dual Degree, 2008

ABE- Program of Study, 2008-2009

ABE- Program of Study, 2006-2008

ABE-Curriculum Sheets (8 semester), 2003

ABE-AgE/Bio Concentration, 2007

ABE-Degree Name Change, 2006

TSM-M.S. Degree Proposal, 2008

ABE-ABET Self Study, 2001-2007

ABE-Enrollment and Grading, 2003

ABE-Course Renumbering, 2001-2003

ABE-Curriculum Revision Task Force 2, 2005-2008

# OTHER ITEMS OF HISTORICAL VALUE: The following files contain miscellaneous items that may be of historical significance.

Day, Donald L., Professor: Life and Times of:, 2007. This is a 55 page summary of the career of Professor Donald L. Day.

Agricultural Engineering on the Prairie: Illinois Style:, 1997. This is a copy of the book describing the history of the U of I Department of Agricultural Engineering, 1921-1997.

Lehmann, E.W., 1915-1932. These are two notebooks of handwritten survey notes (dated 1915-1932) by Professor Emil Lehmann who was the first Head of Agricultural Engineering from 1921-1954).

### Box8:

Tillage/Machinery: Professor John C. Siemens, 1993. These are 35mm slides of information related to tillage and machinery systems.

The Evolution of Farm Mechanization in the United States: Deere & Co. This is a narrated 35mm slide show of the history of agricultural machinery.

Early methods of Minimum Tillage in Illinois: Professor John C Siemens. These are copies of a DVD.

Minimum Tillage: Professor John C. Siemens. Includes two VHF tapes that were transferred from a movie made in the 1960s, two circulars, and seven prints of equipment related to minimum tillage.

21st Century Automation in Agriculture: Two CD's related to the automation of agriculture

Inventions of Professor Frank Andrews: Professor Andrews was a professor in Agricultural Engineering for many years. Four of his inventions including *Circle Farming, Electric Lawnmower, Uncle Bob and Scythe, and Cornbelt Electric* are summarized on a VHS tape (2 copies).

Food Automation thru a One-Inch Pipe: Professor Hoyle Puckett. This is a movie of the research of Professor Hoyle Puckett related to the automation of dairy facilities.

Agricultural Engineering Open House—1980, 1980. A 17 minute video tape of the 1980 Engineering Open House.

Agricultural Engineering Open House—1988, 1988. A video tape of the 1988 open house.

Installation of Deere & Co. Capstone Design Instructor (Douglas Bosworth), 2002. This is a photo album of the reception and luncheon for the installation of Doug Bosworth as the first Deere & Co. Capstone Design Instructor for Project Development Processes in Agricultural Engineering (2002).

Pictures of the Dedication of the New Illinois remote Sensing Laboratory, 2001. The lab was dedicated around 2001.

Steam Car Competition 2001, 2001. Pictures of the ABE 100 Steam Car Competition.

ASABE Meeting and ABE Alumni Reception. Pictures taken at the ASABE International Meeting including the Alumni Reception (Year unknown).

ABE Student Awards Banquet, 2001, 2001. Pictures taken at the 2001 ABE Student Awards Banquet.

ABE Open House 2001, 2001. Pictures taken at the 2001 ABE Open House.