

# Finding Aid for the Publications – School of Engineering Collection

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## **Descriptive Summary**

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Creator: School of Engineering and Applied Sciences.

Title: Publications – School of Engineering Collection.

Dates: 1938 – 2010.

Quantity: 5.0 linear feet.

Language: English.

## **Historical Note**

At various times the name of this college has been the “School of Engineering” and the “School of Engineering and Applied Sciences.” The school also includes a graduate department known as the “Sever Institute.”

## **Scope and Content Notes**

Publications are arranged alphabetically by title.

## **Administrative Information**

### **Source of Collection**

This material is transferred to the University Archives on an on-going basis.

### **Accruals**

Accruals are interfiled.

### **Processing Information**

Updated Lydia Anderson Dana in April 2008. Updated by Andrea Degener in July 2010.

## **Restrictions**

### **Access Restrictions**

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### Collection Contents

Box No.	Folder
Box 01	125 <sup>th</sup> Anniversary, 1996
	“An AC Large Signal Model for the GaAs MESFET,” 1979
	Alumni Achievement Awards Invitations, 1993; 1997; 1999; 2000; 2001; 2002; 2006
	Alumni Achievement Awards Programs, 1992; 1993; 1994; 1995; 1996; 1997; 1998; 1999; 2000; 2003; 2005
	“American Institute of Aeronautics and Astronautics,” undated
	Annual Report, 1974-75 (2 copies); 1976 (2 copies); 1977 (2 copies); 1978-79 (2 copies)
	Annual Report, 1979-80 (2 copies); 1980-81 (2 copies); 1981-82
	Annual Report, 1982-83 (2 copies); 1983-84 (2 copies)
	Annual Report, 1984-85 (2 copies); 1985-86; 1987-88
	Annual Report, 1988-89; 1989-90; 1990-91
	Annual Report, 1991-92 (2 copies); 1992-93 (2 copies); 1993-94
	Annual Report: Department of Chemical Engineering, 1974-75
	“Application of Modern Communication Technologies to Educational Networking,” 1972
	“Basic Aspects of Emergency Control in Regime I,” Nov. 1977
	“Building Materials in the Developing Countries,” Dec. 1 1979
	Center for the Application of Information Technology, 2009; 2010
	Center for the Application of Information Technology: Executive Speaker Series, 2000; 2001
	“Century Club,” undated
	Classroom Directories, Spring 1950; 1955-56

"Conduit Strengths and Trenching Requirements," May 17 1958

"Conference on University Education for Technology and Public Policy," Dec. 9 1976

"Control of the Power System in the Normal State," Aug. 31 1979

"Course and Professor Evaluation," Spring 1975; Fall 1975; Fall 1977

Course Schedules, Spring 1988; Spring 1989; Fall 1989 (2 copies); Fall 1990; Spring 1991; Fall 1991

Course Schedules, Spring 1992; Fall 1992; Spring 1993; Fall 1993; Spring 1994; Fall 1994

Course Schedules, Spring 1995; 1995; Spring 1996

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Box 02	Course Schedules: Evening, Spring 1986
	Course Schedules: Summer, 1987; 1990; 1991 (2 copies); 1994
	"CSD Perspectives," May 1985 (2 copies); March-April 1986
	"CSDP Seminar Catalog," 1984; Fall 1985
	Department of Computer Science, circa 1990; circa 1992 (2 copies); undated
	Department of Electrical Engineering, 1976-77; 1977-78; 1991-92; 1995-96
	Department of Systems Science and Mathematics, undated
	"Division of Sponsored Research," Jul. 1 1949-Aug. 31 1951; Sep. 1 1951-Aug. 31 1952
	"Doctoral Program in Biomedical Engineering," 1997
	Dual Degree/Joint Study Programs, 1990-92; undated
	"E & AS Research," Apr. 1969; May 1969; Nov. 1969 (2 copies); Apr. 1970 (2 copies)
	"E & P News," Spring 1991
	"Economic Area-wise Load Frequency Control," Mar. 1 1975
	Energy, Environmental and Chemical Engineering News, Sep. 2009

"ENformation," 1973; 1974

Engineer's Scholarship Program, 1975; 1990; 1991; 1992; 1998; undated

Engineer's Scholarship Program: Annual Dinner Invitations, 1990; 2000; 2001; 2002; 2003; 2005

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Engineer's Scholarship Program: Brochures, 1995; 1996; 1997; 1998; 2001; 2003; 2004; 2005; 2006; undated

Engineer's Scholarship Program: Stationary, undated

"Engineering for the 21<sup>st</sup> Century," Mar. 3 1995

"Engineering Momentum," Spring 2009; Spring 2010

"Engineering News" (1984-1986)

"Engineering News" (1991-92; Summer 1995; Fall 1997; Spring 1998)

"Engineering News," Winter 1984; Winter 1985; Spring 1985 (2 copies); Spring 1986 (2 copies)

"Engineering News," Fall 1991 (2 copies); Winter 1991-92; Summer 1995 (2 copies); Fall 1997; Spring 1998

"Engineering News," Spring 2001; Summer 2003; Fall 2004; Fall 2005; Spring 2005; Spring 2006; Summer 2006

"Engineering Newsletter," Spring 1965 (2 copies); Fall 1965 (2 copies); Spring 1966 (2 copies); Fall 1966; Winter 1967 (2 copies); Spring 1967 (2 copies); Fall 1967; Winter 1968 (2 copies); Spring 1968 (2 copies); Fall 1968 (2 copies)

"Engineering Newsletter," Winter 1969 (2 copies); Spring 1969 (2 copies); Fall 1969; Winter 1970 (2 copies); Spring 1970 (3 copies); Fall 1970 (2 copies); Spring 1971 (2 copies); Fall 1971 (2 copies)

"Engineering Newsletter," Spring 1972; Fall 1972; Spring 1973; Fall 1973; Spring 1974; Fall 1974; Spring 1975; Fall 1975

"Engineering Newsletter," Spring 1976; Fall 1976; Spring 1977; Winter 1978; Spring 1978; Fall 1978; Spring 1979; Winter 1979; Spring 1980

"Engineering Summer School," 2002; 2003; 2004; 2006

"Engineers' Council," Apr. 1970 (2 copies); Feb. 15 1971 (2 copies); Mar. 1971 (2 copies); Apr. 1971 (2 copies); Nov. 1971; Jan. 16 1972; Early Mar. 1972; Late Mar. 1972; Jan. 23 1973; undated

"Engineers' Honors Banquet," Apr. 19 1991

"Enginews," Aug. 6 1943; Oct. 4 1962 (2 copies); Oct. 25 1962 (2 copies); Nov. 29 1962 (2 copies); Feb. 21 1963 (2 copies); Mar. 12 1963; Mar. 21 1963; Oct. 1963; Nov. 25 1963 (2 copies); Dec. 19 1963 (2 copies); Mar. 1964 (2 copies); Apr. 1964; Sep. 22 1964 (2 copies); Jan. 3 1965; Apr. 1965 (2 copies)

"Enrollment Data and Financial Results," 1970-71

Faculty Achievement Awards Ceremony, Sep. 23 2004

"Gearhead Gazette," Aug. 11 1974; Oct. 7 1974 (2 copies); Dec. 13 1974; Feb. 24 1975; Mar. 28 1975; May 1 1975; Sep. 11 1975; Oct. 4 1975; Nov. 8 1975; Dec. 4 1975; Feb. 6 1976; Mar. 4 1976

"Graduate Programs in Computer Science," c.1993 (2 copies); 1996

"Graduate Studies in Chemical Engineering," 1974-75

"Graduate Studies in Civil Engineering," undated

"Graduate Studies in Mechanical Engineering," c.1974; c.1976

"Graduate Studies in Systems and Control," undated

"Graduate Study Opportunities in the Department of Technology and Human Affairs," 1976-77; 1977-78

"The Groundbreaking Ceremony for Whitaker Hall," Oct. 2 2000 (2 copies)

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"In Tribute to the Memory of Our Engineering Classmates and Friends," 1990

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 "Industrialization Forum," 1976 (Vol.7 Nos.4-5)  
 "Industrialization Forum," 1977 (Vol.8 Nos. 1-3)  
 "Industrialization Forum," 1977 (Vol.8 Nos.4-5; Vol.9 No.1)  
 Informational Brochures, 1984; 1985; 1986; c. 1991; undated  
 Informational Brochures, 1997-98; 1998-99 (2 copies); 1999-2000; 2000-01 (2 copies); 2001-02 (2 copies)  
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 "Learn & Earn," circa1999; undated  
 "The Log," June 1938  
 Master's Programs, undated  
 "Minimizing Costs Involving Economies of Scale...", undated  
 "Monitoring, Evaluation and Control of Power System Emergencies," Sep. 1977  
 "Olin Professor of Engineering and Applied Science," 1997  
 "On Line Stabilization of the Large...", Mar. 1 1980  
 Posters, undated  
 "Professional Degree Programs," 2007

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Box 04	"Questionnaire for Review of Engineering Curricula," 1965
	"Questionnaire for Review of Engineering Programs," May 1976
	"Questionnaire for Review of Engineering Programs: B.S. in Chemical, Civil Engineering," May 1982

“Questionnaire for Review of Engineering Programs: B.S. in Computer Science,” May 11 1982

“Questionnaire for Review of Engineering Programs: B.S. in Electrical Engineering,” May 3 1982

“Questionnaire for Review of Engineering Programs: B.S. in Engineering and Public Policy,” May 15 1982

“Questionnaire for Review of Engineering Programs—B.S. in Mechanical Engineering,” May 1 1982

“Questionnaire for Review of Engineering Programs—B.S. in Systems Science/Engineering,” May 15 1982

“Phase II Nonpoint Source Report” (Work Element 11), undated

“Reaccreditation Report,” Mar. 1959 (folder 1 of 2)

“Reaccreditation Report,” Mar. 1959 (folder 2 of 2)

“Recognition Ceremony,” May 15 1991; May 16 1991; May 15 1996

“Report of Tests on Kol-Tone,” Jun. 20 1939

Research Report (No. 18), Sep. 1973

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Box 05	Research Report (No. 27), Feb. 1974 (2 copies)
	Research Report (Nos. 29, 32-33), Aug. 1974; Oct. 1974 (2 copies); May 1975
	Research Report (Nos. 34, 44), Apr. 1975; Apr. 1976
	Research Report (No. 53), May 1979
	“Self-Study Questionnaire for Review of Engineering Programs” (Vol. 1), Jun. 1 1988
	“Self-Study Questionnaire for Review of Engineering Programs: Chemical, Civil Engineering,” Jun. 1 1988
	“Self-Study Questionnaire for Review of Engineering Programs: Computer Science and Engineering,” Jun. 1 1988
	“Self-Study Questionnaire for Review of Engineering Programs: Electrical Engineering, Engineering and Policy,” Jun. 1 1988

“Self-Study Questionnaire for Review of Engineering Programs:  
Mechanical Engineering, Systems Science and Engineering,” June 1, 1988

“The Slide Rule,” Oct. 28 1968; 1978

Stationary, undated

“Structural Design,” July 1970

Stuckenberg Lecture, Apr. 23 1991; Oct. 21 1991

“Student Handbook,” 1991-92

“Supplementary Report to ECPD Visiting Team,” Oct. 14 1976

School of Technology & Information Management (STIM), undated

“Symposium on Steel Construction,” Jan. 10 1953 (2 copies)

“Technology Assessment of Terrestrial Solar Energy,” Apr. 1973 (folder 1  
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“Technology Assessment of Terrestrial Solar Energy,” Apr. 1973 (folder 2  
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Tucker Memorial Lecture, circa 1974; Apr. 4 1975