

**Extent:** 2 cubic feet; 3 photographs; 8 oversize items

**Inclusive dates:** 1936-1982

**Bulk dates:** 1960-1980

**Provenance:** The files originated with the heads and faculty of the Department of Textiles. This series incorporates accessions 88-70, 88-95, and 93-23.

**Access:** There are no restrictions on access.

**Processing:** Jeff Wilterding, student archivist, and Dennis Taylor, University archivist. The finding aid was completed May 1999.

**Administrative history:**

- 1898 School of Textiles created
- 1923 Name changed to Textile Department
- 1927 Textile Department reorganized
- 1933 Name changed to School of Textiles
- 1962 School of Textiles merges with Industrial Management Department to become School of Industrial Management and Textile Science
- **1968** **Department of Textiles** created as one of three departments in the School of Industrial Management and Textile Science. Thomas A. Campbell, head.
- 1982 Department of Textiles renamed School of Textiles, a part of the College of Commerce and Industry. Edward Vaughn, Director.

**Description:**

This series contains an assortment of records of the Department of Textiles. The records were created by the heads of the department (Thomas Campbell 1960-1970, John Lundberg 1970-1972, Edwin Stearns 1972-1977, and Edward Vaughn, 1977-1982) and department members H. Betts Wilson (assistant professor of textiles and admissions counselor, 1947-1979) Edward Olson, and J. C. Hubbard.

The oldest records of the series, those of H. Betts Wilson, consist of letters, clippings, textbooks used in courses, news releases, and information on textile machinery from manufacturers. The Wilson files document the relationship that existed between the Department of Textiles and the textile industry within the state of South Carolina. The correspondence concerns Mr. Wilson's work as a field representative to high schools for the purpose of recruiting students for the program of study in textiles at Clemson and efforts to place graduates in the mills. The records of J. C. Hubbard document his activities as secretary-treasurer of the American Association for Textile Technology.

The records of the department heads consist of correspondence and photographs spanning the years 1960-1970. Documented are minutes of meetings, seminars, visits to mills, activities in professional groups such as the American Association of Textile Chemists and Colorists the American Association of Textile Technology, and the National Council for Textile Education.

The series is arranged chronologically by name of department head or faculty member. For complete listing of folders, please see the folder inventory that follows.

**Subject headings:**

Clemson University--Textile Department  
Southern Textile Exposition  
Textile schools--South Carolina  
Textile industry--South Carolina  
Textile machinery--Handbooks, manuals, etc.

**Added entries:**

American Cotton Manufacturers Institute  
Campbell, Thomas A.  
Hubbard, J.C.  
Huntsville Manufacturing Company  
Lundberg, John

Olson, Edward  
Simon, Frederick T.  
Southern Textile Exposition  
Stearns, Edwin  
Vaughn, Edward  
Wilson, Harold Betts

**Separation list:**

**Oversize**

1. 25<sup>th</sup> Southern Textile Exposition, Exhibition Floor Plan, 1968, 20" x 35"
2. Machinery Layout No. 1 Mill, Floors 1-3, Huntsville Manufacturing Company, July 11, 1946, 10" x 19" (3)
3. Machinery Layout No. 2 Mill , Floors 1-5, Huntsville Manufacturing Company, 7-11-46, 10" x 19", (3) 10" x 25" (1)
4. American Cotton Manufacturers Institute, "Textile Production Story,"12 pp.

**Folder Inventory**

## I. Betts Wilson

Box	Folder	Title	
1	1	Alpha Chapter, 1951	
	2	American Enka High School Seminar, 1967	
	3	American Textile Machinery Exhibition, 1973	
	4	Cauthen, John K., 1957-1960	
	5	Chicopee Manufacturing Company, 1967	
	6	Class of 1941 Reunion, 1962	
	7	Class of 1941 Reunion, 1971	
	8-14	Clemson Liaison Committee, 1960-1967	
	15	College Day Program, 1958	
	16	Columbia Letter, 1958	
	17	Edwards, R.C., 1957-1958	
	18	Enrollment, 1947-1960	
	19	Fiber Industries, 1965	
	20	Fort Hill Clemson Club, 1973-1974	
	21	Freshmen Entrance Exam, 1957-1958	
	22-30	General Correspondence, 1950-1971	
	2	1-5	General Correspondence, 1972-79
		6	Guidance Counselors in South Carolina, 1956-1976
		7	High School Counselors Seminar Literature, 1956-1957
		8-18	High School Counselors Seminar, 1966-1979
		19	High School Visitation Day, 1961, 1962
		20	International Textile Exposition, 1974
21		Job Description for H. B. Wilson, 1972	
22		Jobs, 1957-1958	
23		Jobs, 1966	
24		Knitting and Warp Yarn Seminar, 1972	
25		Management 804, 1972	
3		1	Machinery – Chapman – Static Neutralizer, n.d.
	2	Machinery – Saco-Lowell Bulletin, 1953	
	3	Machinery – Saco-Lowell – Cording, n.d.	
	4	Machinery – Saco-Lowell – Cards for Waste, Continuous Card Stripper, n.d.	
	5	Machinery – Saco-Lowell – Controlled Draft Drawing System, n.d.	
	6	Machinery – Saco-Lowell – Drawing, n.d.	
	7	Machinery – Saco-Lowell – Gear Tables, Lap Winder, n.d.	
	8	Machinery – Saco-Lowell – Roving, n.d.	
	9	Machinery – Saco-Lowell – Spinning Frame, n.d.	
	10	Machinery – Saco-Lowell, Twisting, n.d.	

Box	Folder	Title
	11	Machinery – Whitin – Card Room, n.d.
3	12	Machinery – Whitin – Opening Machinery, n.d.
	13	Machinery – Whitin - Picking, n.d.
	14	Machinery – Whitin – Revolving Flat Card, n.d.
	15-16	Machinery – Whitin – Roving Frames, n.d.
	17	Machinery – Whitin – Spinning Frames, n.d.
	18	Machinery – Whitin – Woolens and Worsted, n.d.
4	1	Montgomery Mills Dedication, 1965
	2	News Releases, 1965-1966
	3	Newspaper Clippings, n.d.
	4	Open House – Mill and High School Seniors, 1958, 1960
	5	Phi Psi Quarterly, 1957, 1963
	6-7	Professional Development, 1972-77
	8-9	Prospective Enrollees, 1958
	10	<u>Public Relations Pointers</u> , 1961-1966
	11	Recruitment, 1958
	12-13	Reprints of Talks, 1956-72
	14	Scholarships from Industries, 1958, 1960
	15	Science in Textiles Day, 1970, 1975
	16	South Carolina Bankers Association, 1968
	17-18	South Carolina Textile Manufacturers Association, 1970-1974
	19	South Carolina World Trade Conference, 1966
	20-22	Southern Textile Association, 1967-1975
	23	Southern Textile Exposition, 1964
5	1-3	Southern Textile Exposition, 1970-1972
	4-5	Student Drawings, n.d.
	6	Summer Program, 1958
	7	Textile Data, 1946
	8	Textile Industry Facts, 1961
	9	Textile Study Committee, 1983
	10	Textbook – Cotton Carding, 1936
	11	Textbook – Drawing Frames, 1937
	12	Textbook – Introduction to Textile Engineering, 1940
	13	Textbook – Introduction to Textiles, 1954
	14	Textbook – Opening and Picking, 1946
6	1	Textbook – Roving Frames, 1937
	2	Textbook – Textile Mathematics, 1939
	3	Textile Teaching Kit, n.d.
	4	Y.M. Exams, n.d.
	5	Y.M. 301, n.d.

## II. Thomas A. Campbell

Box	Folder	Title	
6	6	Barker, Robert H., 1968	
	7	Board of Trustees, 1968	
	8	Building, 1965-1970	
	9	Department Meetings, 1966, 1968	
	10	Graduate Students, 1965	
	11	Greenwood Mills Trip, 1967	
	12	Laffoday, William C., 1968-1970	
	13	Lundberg, John L., 1968	
	14	Lyons, Donald W., 1968	
	15	Porter, J. J., 1966, 1970	
	16-18	Professional Development Seminars, 1966-1967	
	19	Projections, 1975, 1980	
	20-25	Seminars 1960-1965	
	7	1	Simon, Frederick T., 1968-1969
		2	Tech Centers, 1969
3		Textile Finishing School, 1963-1964	
4		Travel, 1969-1970	
5-7		Trevillian, Wallace D., 1961-1970 Visits	
8-9		Department, 1968-1970	
10-11		Mill, 1965-1968	
12		Team, 1968-1969	
13		Photographs L. H. Hance, 1960 (4"x5") Saco-Lowell Seminar, 1960-1961 Charles H. Rutledge, DuPont Co., 1966	

## III. Edward Olson

	14-16	AATCC [American Association of Textile Chemists and Colorists] 1966-1967
	17-19	General Correspondence, 1966-1981
8	1	Library Committee, 1965-1967

## IV. Edwin I. Stearns

	2	Booth, 1972
	3	Computer Center, 1972
	4-6	Equipment, 1972-1974
	7	Evening Offerings, 1972
	8	Fellowships, 1972-1973

Box	Folder	Title
	9	Graduate Courses, 1972
8	10	Graduate School, 1972
	11	Inter-Society Color Council, 1973
	12	Jobs Available, 1973-1974
	13	Lundberg, John L., 1972
	14	Management, 1973
	15	Orientation Seminars, 1972-1973
	16	Papers, 1972
	17	Placement, 1972
	18	Professional Development, 1972
	19	Progress Reports—Graduate Students, 1972
	20	Projects [Far East visits], 1973
	21	Projects for Research Assistants, 1972
	22-24	Prospective Students, 1973-1975
	25	RANN [Research Allied to National Needs] Program, 1971-1973
	26	Textile Distributors, 1972
	27	Travel Reports, 1972-1973
V. Edward A. Vaughn		
	28	American Association for Textile Technology, 1974-1976
	29	Curriculum, 1982
	30, 31	General Correspondence, 1977-1980
9	1-3	National Council for Textile Education, 1979-1984
	4	Presentation, 1973
	5	Search Committee, 1984
	6	Simon, Frederick T., 1977-1980
	7	Sirrine Report Information, 1976-1981
IV. J.C. Hubbard		
	8	AATT [American Association for Textile Technology], 1971-1977
	9	Eaton, Robert Knight Award,
	10-13	General, 1970-1980
	14	Weber, Jacques, 1967-1982
V. Publications		
	15	American Cyanamid Co., "Careers with the Fibers Division," 1961
		American Textile Manufacturers Institute
		"A View of the Nation's Cotton Problem," 1963, 20pp.
		"Two-Price Cotton: A Unique Burden," 1962, 4pp.
		America's Textile Reporter, "Providing More College-Trained Personnel Is Aim of New program," 1956
		National Cotton Council, "Cotton from Soil to Consumer," 1953, 43pp.

South Carolina Textile Manufacturers Institute and American Economic Foundation, "How We Live in Textiles," 1960, 33pp.

USDA Research Service and Clemson University, "Effect of Cotton Fiber Properties," 1975, 46pp.

**Textbooks and material published at Clemson**

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|----|---|---|
| 10 | 1 | <u>Cam Loom Fixing</u> , part II, Laboratory manual, by Willis, Williams, and Moore, 1940 |
|    | 2 | <u>Cotton Classing Manual</u> by Willis, Gage, and Moore, 1941                            |
|    | 3 | <u>Cotton Combing Manual</u> by Willis, Blair and Moore, 1938                             |
|    | 4 | <u>Cotton Opening, Cleaning, and Picking</u> by Willis and Moore, 1937                    |
|    | 5 | <u>Cotton Spinning</u> by Willis, Dunlap, and Moore, 1938                                 |
|    | 6 | <u>Dobby Loom Fixing</u> by Willis, Tarrant, and Moore, 1941                              |
|    | 7 | <u>Elementary Textile Costing</u> , part II, by Campbell and Moore, n.d.                  |
|    | 8 | <u>Elementary Textile Design</u> by Willis, McKenna, and Moore, n.d.                      |
|    | 9 | <u>Textile Design</u> by McKenna, Willis and Moore, 1942                                  |

Notes and outlines supplementary to textbooks used in the Textile Department

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|----|---|--|
| 11 | 1 | TF 31, 33, 35, 36                      |
|    | 2 | TF 41, 42, 43                          |
|    | 3 | WD 21, 22                              |
|    | 4 | WD 21, 22, 23, 24                      |
|    | 5 | WD 31, 33, 34, 36 and TF 35            |
|    | 6 | WD 37 (Rayon)                          |
|    | 7 | WD 41, 42, 44, 45, 46, 50              |
| 12 | 1 | WD 43 Elementary Textile Costing, 1938 |
|    | 2 | WD 44 Warp Preparation, 1940           |
|    | 3 | WD 48 Knitting, 1939                   |
|    | 4 | YM 11, TF 12, WD 12                    |
|    | 5 | YM 21, 22, 32                          |
|    | 6 | YM 23, 24 and WD 25, 26, 1938          |
|    | 7 | YM 32, 42, 1938                        |