



Western Kentucky University
UA66 Ogden College of Science & Engineering
Series 3 Computer Science

Contact information:

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Administrative History: The first computer science class was offered in 1967 and the major was approved in 1973. The instructional computer laboratory was created in 1969. Due to the growth of the computer science program the Mathematics Department name was changed to the Mathematics & Computer Science Department in 1975. In 1983, Computer Science and Mathematics became separate departments.

Department heads:

Don Henderson 1983-

Chester Davis (interim) 1984-1985

Robert Crawford 1986-1989

Kenneth Modesitt 1989-1993

Shindhelm, Arthur -1997-2001-

James Gary ?-2017

Description: Records created by and about the Department of Computer Science.

Files are arranged in the following subseries:

1 Administration

2 Publications

3 Student Organizations

Dates: 1983-present

Extent: 9 folders

Subject Analytics:

Association for Computing Machinery

Awards

Computer Science (WKU)

Computers

Curriculum

Education

Laboratories

Statistics.

Student organizations

Technology

Upsilon Pi Epsilon

Western Kentucky University

Digital Commons:

Computer Sciences

Curriculum and Instruction

Accession Information: These records transferred to the WKU Archives from Ogden College of Science & Engineering in accordance with the records retention schedule.

Access Restrictions: none

Allied Materials:

Preferred Citation: UA66/3 Ogden College of Science & Engineering Computer Science, WKU Archives, Bowling Green, Kentucky, USA.

Processing Information: Records processed and collection inventory created 2019.

Finding Aid Report

09/16/2019

UA66.3	Records	Date
Level	Series	Linked toUA66
Title	UA66 Ogden College of Science & Engineering	
Collection	Series 3 Computer Science	
Scope & Content	WKU Archives	
	Records created by and about the Department of Computer Science.	
	Files are arranged in the following subseries:	
	1 Administration	
	2 Publications	
	3 Student Organizations	

Container List

Container	Folder	Creator	Date	Title	
Box 1	1	Computer Science (WKU)	1973-1997	Administration	
Description	Computer Science Program Summary, 1997 Davis, C.L. Expansion of the Ogden College Computer Laboratory, 1973 Faculty Openings, 1983, 1985 Partial Alumni List with Employers and Job Titles, 10/1988			Subjects	Computers
Box 1	2	Computer Science (WKU)	1983-1991	Administration - Faculty & Student Papers	
Description	Abstracts of articles Baur, Greg. A Model for the Use of Telecommunications Technology & Multi-Media Systems to Create Real-Time Multiple-User Computer-Based Learning Environments, 11/11/1991 Baur, Greg. The Use of Telecommunications Technologies in Learning Environments: Present & Future Baur, Greg. The User Interface in Interactive Systems, 10/29/1990 Computer Science (WKU) Correspondence Crenshaw, John. Object-Oriented vs. Waterfall Software Development, 1991 Davis, C.L. Faculty Scholarly Activity Repot, 1982-84 Hoyt, Robert Nash, D.L. HyperCard as an Information Tool, 4/10/1991 Pigford, D.V. & Greg Baur. Mical: An Interactive Multimedia Project in Computer Science, 11/11/1991 Pigford, D.V. Artistic Creativity & Software Engineering in a Computer Graphics Programming Project, 4/10/1991 Pigford, D.V. Using an Expert System Shell as an Authoring Tool for Interactive Videodisc Applications, 10/29/1991 Pulliam, Sylvia & Virginia Eaton. The Computer Science Student & CO-OP, 1988 Shindhelm, Art. Using Automated Reasoning Tools in the Undergraduate Curriculum, 11/1/1991 Shindhelm, Karen. A PC Oriented Transportation System, 4/10/1991 Wilson, Carol. Design, Implementation & Evaluation of a CS1 Laboratory Course, 1991			Subjects	Authors Books Clubs Computer graphics Computers Curriculum Education Meetings School buses Student works Technology

Box 1	9	Association for Computing Machinery (WKU)	1990, 1993, 1997	Student Organizations	
Description	Association for Computing Machinery Awards & Initiation Banquet, 4/20/1993 D6377 - https://digitalcommons.wku.edu/stu_org/338/ Brochures Class of 1993 (WKU) Class of 1994 (WKU) Class of 1995 (WKU) First Annual Journal of the ACM, April 1990, D4763, https://digitalcommons.wku.edu/stu_org/291 Upsilon Pi Epsilon			Subjects	Awards Banquets Comics Computers Curriculum Laboratories Programs Speeches, addresses, etc.
Box 1	3	Computer Science (WKU)	1988	Publications - Annual Report	
Description	Burnett, Brock Cheatham, Tom Coe, Mary Beth Cooperative education Cravens, Jayne Crawford, Robert Crenshaw, John Enrollment Faculty (list) Faculty publications Fisher, Becky Guadagni, Gina Helm, Carrie List of Graduates, 8/1987, 12/1987, 5/1988 McLain, Paul McRoberts, Kelly Mirilovich, Tonya Modesitt, Kenneth Partial Alumni List with Employer, October 1988 Payne, Kristin Renfrow, Steve Sheehan, David Shields, Natalie Shindhelm, Art Thorpe, Brian Vaught, Tom Wade, Tracey Wilson, Carol			Subjects	Clippings Statistics. Students
Box 1	4	Computer Science (WKU)	1989-1999, nd	Publications - Catalog	
Description	Catalog Extracts			Subjects	Curriculum
Box 1	5	Computer Science (WKU)	1989-1997	Publications - Newsletter	
Description	The newsletter began in 1984. If you have copies of issues not listed, please contact us at WKU Archives 1989, D4761, https://digitalcommons.wku.edu/dlsc_ua_records/5189 1991, D4764, https://digitalcommons.wku.edu/dlsc_ua_records/5188 1992, D4783, https://digitalcommons.wku.edu/dlsc_ua_records/5242 1993, D4784, https://digitalcommons.wku.edu/dlsc_ua_records/5241 1997, D4785, https://digitalcommons.wku.edu/dlsc_ua_records/5240			Subjects	Computers Curriculum Graduate students Laboratories Student organizations Students

Box 1	6	Computer Science (WKU)	1992	Publications - Newsbites
Description	Baur, Greg Crawford, Robert Kooshesh, Ali Modesitt, Ken Pigford, Darleen Shindhelm, Art Wilson, Carol Ziebler, Uta			Subjects Computers Curriculum Speeches, addresses, etc.

Box 1	7	Computer Science (WKU)	1985-2001	Publications - Degree Programs
Description	Bachelor of Science Degree Program, 1985, 1986, 1989, 2001 Faculty Master of Science Degree Program, 1989, 2001			Subjects Curriculum

Box 1	8	Computer Science (WKU)		Publications - Brochures
Description	Computer Science (WKU) Cooperative education			Subjects Education Employment Curriculum