



## SENATE HOUSE LIBRARY

### University of London

#### IDENTITY STATEMENT

<b>Reference:</b>	UoL/ULCC
<b>Title:</b>	University of London Computer Centre.
<b>Dates:</b>	1968-1996
<b>Level:</b>	sub-fonds
<b>Extent and Medium:</b>	
<b>Name of Creator:</b>	University of London Computer Centre

#### CONTEXT

**Biographical/Administrative History:** The University of London Computer Centre was set up in 1968 following the University's acceptance of a Government report on how to facilitate the computing needs of universities. The aim of ULCC was to offer a service to all universities in Britain but most of its resources were devoted to thirteen universities in the south of England and to institutions of the University of London.

#### CONTENT

**Scope and Content:** The collection includes copies of ULCC newsletters, user guides, guidance notes and handbooks; reports and reviews; meeting papers for the Adviser's Group, Phototypesetting Working Group and User Group, ASM/MVT, UNICOS and the Information Services Working Party; administrative papers, in particular those relating to the University of London Typesetting Service and floppy disks with information on IUTC.

#### ACCESS AND USE

**Language of Scripts:** English

**System of Arrangement:** 1. Newsletters, User Guides and Handbooks. 2. Reports & Reviews. 3. Meeting Papers. 4. Administrative Papers and Computer Disks. 5. Visitors' books.

**Conditions of Access:** Open for research although access may be restricted by the Data Protection Act or the Freedom of Information Act. Please contact the University Archivist for details. 24 hours notice is required for research visits.

**Conditions of Reproduction:** Copies may be made, subject to the condition of the original. Copying must be undertaken by the Special Collections Reading Room staff, who will need a minimum of 24 hours to process requests.

<b>UoL/ULCC/1/1</b>	<b>ULCC Newsletters (1-3).</b>	<b>1968 October- December</b>
	1 folder	
<b>UoL/ULCC/1/2</b>	<b>ULCC Newsletters (4-15)</b>	<b>1969 January- December</b>
	1 folder	
<b>UoL/ULCC/1/3</b>	<b>ULCC Newsletters (16-26).</b>	<b>1970 January- December</b>
	1 folder	
<b>UoL/ULCC/1/4</b>	<b>ULCC Newsletters (27-38).</b>	<b>1971 January- December</b>
	1 folder	
<b>UoL/ULCC/1/5</b>	<b>ULCC Newsletters (39-50).</b>	<b>1972 January- December</b>
	1 folder	

<b>UoL/ULCC/1/6</b>	<b>ULCC Newsletters (51-62).</b>	<b>1973 January- December</b>
	Also includes Supplement No.2 September 1973.	
	1 folder	
<b>UoL/ULCC/1/7</b>	<b>ULCC Newsletters (63-73).</b>	<b>1974 January- December</b>
	1 folder	
<b>UoL/ULCC/1/8</b>	<b>ULCC Newsletters (74-84).</b>	<b>1975 January- December</b>
	1 folder	
<b>UoL/ULCC/1/9</b>	<b>ULCC Newsletters (85-95).</b>	<b>1976 January- December</b>
	1 folder	
<b>UoL/ULCC/1/10</b>	<b>ULCC Newsletters (96-106)</b>	<b>1977 January- December</b>
	1 folder	

<b>UoL/ULCC/1/11</b>	<b>ULCC Newsletter (107-117).</b>	<b>1978 January- December</b>
	1 folder	
<b>UoL/ULCC/1/12</b>	<b>ULCC Newsletters (118-128).</b>	<b>1979 January- December</b>
	1 folder	
<b>UoL/ULCC/1/13</b>	<b>ULCC Newsletters (129-139).</b>	<b>1980 January- December</b>
	1 folder	
<b>UoL/ULCC/1/14</b>	<b>ULCC Newsletters (140-150).</b>	<b>1981 January- December</b>
	1 folder	
<b>UoL/ULCC/1/15</b>	<b>ULCC Newsletters (151-161).</b>	<b>1982 January- December</b>
	1 folder	

<b>UoL/ULCC/1/16</b>	<b>ULCC Newsletters (162-172).</b>	<b>1983 January- December</b>
	1 folder	
<b>UoL/ULCC/1/17</b>	<b>ULCC Newsletters (173-183).</b>	<b>1984 January- December</b>
	1 folder	
<b>UoL/ULCC/1/18</b>	<b>ULCC Newsletters (184-194).</b>	<b>1985 January- December</b>
	1 folder	
<b>UoL/ULCC/1/19</b>	<b>ULCC Newsletters (195-202 &amp; 204-205).</b>	<b>1986 January- December</b>
	Newsletter No.203 October 1986 is missing.	
	1 folder	
<b>UoL/ULCC/1/20</b>	<b>ULCC Newsletters (206-216).</b>	<b>1987 January- December</b>
	1 folder	

<b>UoL/ULCC/1/21</b>	<b>ULCC Newsletters (217-227).</b>	<b>1988 January- December</b>
	1 folder	
<b>UoL/ULCC/1/22</b>	<b>ULCC Newsletters (228-238).</b>	<b>1989 January- December</b>
	1 folder	
<b>UoL/ULCC/1/23</b>	<b>ULCC Newsletters (239-249).</b>	<b>1990 January- December</b>
	1 folder	
<b>UoL/ULCC/1/24</b>	<b>ULCC Newsletters (250-258).</b>	<b>1991 February- 1992 January</b>
	1 folder	
<b>UoL/ULCC/1/25</b>	<b>ULCC Newsletter (259-264).</b>	<b>1992 February- December</b>
	1 folder	

<b>UoL/ULCC/1/26</b>	<b>ULCC Newsletters (265-272).</b>	<b>1993 February- 1994 April</b>
	1 folder	
<b>UoL/ULCC/1/27</b>	<b>"COS Handbook".</b>	<b>1989 January</b>
	1 handbook	
<b>UoL/ULCC/1/28</b>	<b>"Cray Handbook Chapter 5.10.02".</b>	<b>undated</b>
	1 folder	
<b>UoL/ULCC/1/29</b>	<b>"Supercomputer Assisted Research".</b>	<b>1989 August</b>
	1 handbook	
<b>UoL/ULCC/1/30</b>	<b>"Data Management in the Academic Environment" Seminar Information Pack.</b>	<b>1993 November</b>
	1 information pack	
<b>UoL/ULCC/1/31</b>	<b>ULCC Information Pack.</b>	<b>1993</b>
	1 information pack	

<b>UoL/ULCC/1/32</b>	<b>"SuperJanet".</b>	<b>undated</b>
	1 information pack	
<b>UoL/ULCC/1/33</b>	<b>"Chemical Software Guide".</b>	<b>1987 June- 1993 June</b>
	Copies of the guide for 1987, 1990 and 1993.	
	1 folder	
<b>UoL/ULCC/1/34</b>	<b>"Maintenance of Basic Student Records" College Registry Service (CRS) User Manual.</b>	<b>1996 January</b>
	1 folder	
<b>UoL/ULCC/1/35</b>	<b>"Dimfilm" Descriptive Instructions for Microfilm User Guide.</b>	<b>1974 May</b>
	1 folder	
<b>UoL/ULCC/1/36</b>	<b>"A Guide to the University Computing Services".</b>	<b>1985 March- 1987 March</b>
	Copies of the guide for 1985 and 1987.	
	1 folder	
<b>UoL/ULCC/1/37</b>	<b>"UNICOS Migration Guide".</b>	<b>1990 July</b>
	1 booklet	



**UoL/ULCC/1/38 "ULCC Convex User Guide". 1992 June**

1 booklet

**UoL/ULCC/1/39 "VAX/VMS Front End User Guide" National Supercomputer Centres. 1989 July**

1 booklet

**UoL/ULCC/1/40 "UNICOS Primer SG2010C". c1988**

1 booklet

**UoL/ULCC/1/41 "COS -to- UNICOS Migration" User Guide. c1990**

1 booklet

**UoL/ULCC/1/42 "GAUSSIAN 76 An Ab Initio Molecular Orbital Program" with an Appendix. 1979 August-1981 October**

1 folder

**UoL/ULCC/1/43 ULCC Reference Documents.**

**1984  
March-1985  
December**

Reference documents: "Remote Batch Service via the Front-End System UT200 Workstations", "CNINDO/74 Quantum Chemistry Package", "SYMAP User's Guide", "MNDO Quantum Chemistry Package", "Digitised Boundary Data in Filedump Format" and "The CAN/SDI INSPEC User Guide".

1 folder

**UoL/ULCC/1/44 Amdahl Handbooks.**

**1982  
December-  
1984  
October**

Handbooks for "Using ALGOL68C at ULCC", "SYMAP", "Using SIMULA at ULCC", "MINITAB Statistical Package", "ULCC Matrix Library (ULMLIB)" "Microfiche-Basic Use" (two copies), "LISREL Statistical Package", "Graphics and Microform Facilities", "Using Delft ALGOL60 at ULCC", "NAG ALGOL60 Library (Mark 7) and "DFSORT Data Set/Merge Utility".

1 folder

**UoL/ULCC/1/45 Amdahl Handbooks.**

**1985 July-  
1986  
October**

Handbooks for "Input & Output Using Diskette", "GENSTAT Statistical Package", "Introduction to Job Scheduling", "POLYVRT-Geographic Data Base Manipulation", "NAG Graphical Supplement", "IMSL Subroutine Library", "Using BCPL at ULCC", "BASIC", "The Disc Space Scheduler", "Archiving Data Sets using DMS/OS" and "Using COBOL at ULCC".

1 folder

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|----------------------|---|---|
| <b>UoL/ULCC/1/46</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1987<br/>October-<br/>1989<br/>September</b>   |
|                      | Handbooks for "Sending Work to ULCC" (0.5.1), "Kurzweil Document Reader" (1.2.3), "Further Use for Permanent Data Sets" (2.5.2), "AUDIT, a Utility for Examining Data Sets" (2.5.5), "Further Use of MVS Data Sets" (2.5.11), "Introduction to Magnetic Tape and Tape Services" (2.5.30), "Simple Use of Tape Data Sets" (2 copies) (2.5.31). |   |
|                      | 1 folder  |   |
| <b>UoL/ULCC/1/47</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1987<br/>October-<br/>1989<br/>December</b>    |
|                      | Handbooks for "Protection and Security of Data Sets" (2.7.1), "The ACF2 Security System" (2.7.2), "Creating Libraries with LIBED" (3.0.6), "Using FORTRAN at ULCC" (3.1.1), "Using Pascal at ULCC" (3.2.1), and "Using Cray PROLOG on the COS Service" (3.14.1).  |   |
|                      | 1 folder  |   |
| <b>UoL/ULCC/1/48</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1987<br/>September-<br/>1989<br/>September</b> |
|                      | Handbooks for "Microfiche User's Guide" (4.1.2), "GHOST-80 at ULCC" (4.2.2), "Using the GINO-F Libraries at ULCC" (4.2.4), "The NAG Graphical Library at ULCC" (4.2.8), "ASPEX for Automated Surface Perspectives" (4.3.3), "Using GIMMS at ULCC" (4.3.5) and "Using the SURFACE-2 Graphics Program" (4.3.9).                                 |   |
|                      | 1 folder  |   |

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|----------------------|---|---|
| <b>UoL/ULCC/1/49</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1982<br/>November-<br/>1988<br/>November</b> |
|                      | Handbooks for "The NAG FORTRAN Library at ULCC" (5.2.3), "Using the Harwell Subroutine Library" (5.2.15), "Optimisation with MINUIT" (5.2.8), "REDUCE Symbolic Calculus System" (5.2.10), "Scientific Subroutine Package SSP" (5.2.14), "MATH, STAT and LP PROTRAN" (5.2.17) and "Using PDE/PROTRAN at ULCC" (5.2.21).  |   |
|                      | 1 folder  |   |
| <b>UoL/ULCC/1/50</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1985 July-<br/>1990<br/>January</b>          |
|                      | Handbooks for "SPSSX Statistical Package" (5.3.2), "Using SAS at ULCC" (5.3.3), "SAS/GRAPH at ULCC" (5.3.5), "BMDP88 Statistical Package" (5.3.10), "CLUSTAN Cluster Analysis Package" (5.3.12), "GENSTAT General Statistical Package" (5.3.14), "Using MULTIVARIANCE at ULCC" (5.3.18), "GLIM for Generalised Linear Modelling" (5.3.26) and "Using SASPAC for Census Data Analysis" (5.3.30). |   |
|                      | 1 folder  |   |
| <b>UoL/ULCC/1/51</b> | <b>Phoenix, MVS JCL and COS Handbooks.</b>  | <b>1987<br/>December-<br/>1989<br/>August</b>   |
|                      | Handbooks for "PROCESS-Process Engineering" (5.4.2), "LUSAS and MYSTRO: finite element and graphical system" (5.4.4), "Crystallographic Packages at ULCC" (5.5.1), "INFOL-Information Processing" (5.9.2), "FAMULUS-77 for information storage and retrieval" (5.9.4) and "Oxford Concordance Programm OCP" (5.9.6).  |   |
|                      | 1 folder  |   |

<b>UoL/ULCC/1/52</b>	<b>Cray Handbook.</b> "GAUSSIAN 76 Quantum Chemistry Package".  1 folder	<b>1984 May</b>
<b>UoL/ULCC/1/53</b>	<b>Phoenix Handbook.</b>  1 report	<b>1987 July</b>
<b>UoL/ULCC/1/54</b>	<b>Phoenix Handbook.</b>  1 folder	<b>1989 September</b>
<b>UoL/ULCC/1/55</b>	<b>ULCC Convex User Guide, 3rd Edition (1/6).</b>  1 folder	<b>1993-1995</b>
<b>UoL/ULCC/1/56</b>	<b>ULCC Convex User Guide, 3rd Edition (2/6).</b> Section A-D.  1 folder	<b>1993-1995</b>
<b>UoL/ULCC/1/57</b>	<b>ULCC Convex User Guide, 3rd Edition (3/6).</b> Section E-H.  1 folder	<b>1993-1995</b>
<b>UoL/ULCC/1/58</b>	<b>ULCC Convex User Guide, 3rd Edition (4/6).</b> Section I-M.  1 folder	<b>1993-1995</b>

<b>UoL/ULCC/1/59</b>	<b>ULCC Convex User Guide, 3rd Edition (5/6).</b> Section N-R.  1 folder	<b>1993-1995</b>
<b>UoL/ULCC/1/60</b>	<b>ULCC Convex User Guide, 3rd Edition (6/6).</b> Section S-Z.  1 folder	<b>1993-1995</b>
<b>UoL/ULCC/2/1</b>	<b>"Efficiency Review of National Centres University of London Computer Centre Service Definitions".</b>  1 report	<b>1989 June</b>
<b>UoL/ULCC/2/2</b>	<b>"A report to the SERC Supercomputing Management Committee on supercomputing at ULCC".</b>  1 report	<b>1991 April- 1992 March</b>
<b>UoL/ULCC/2/3</b>	<b>Annual Reports.</b>  1 folder	<b>1974-1976</b>
<b>UoL/ULCC/2/4</b>	<b>Annual Reports.</b>  1 folder	<b>1982-1985</b>
<b>UoL/ULCC/2/5</b>	<b>Annual Reports.</b>  1 folder	<b>1985-1987</b>

<b>UoL/ULCC/2/6</b>	<b>Annual Reports.</b>	<b>1987-1989</b>
	1 folder	
<b>UoL/ULCC/2/7</b>	<b>Annual Reports.</b>	<b>1989-1991</b>
	1 folder	
<b>UoL/ULCC/2/8</b>	<b>Annual Reports.</b>	<b>1991-1993</b>
	1 folder	
<b>UoL/ULCC/2/9</b>	<b>"IT Skills Training Survey The Report".</b>	<b>1992</b>
	1 report	
<b>UoL/ULCC/2/10</b>	<b>"IT Skills in Universities - The Way Forward".</b>	<b>1992</b>
	1 report	
<b>UoL/ULCC/2/11</b>	<b>"Review of Academic Computing Resources and Management".</b>	<b>1987 February</b>
	1 folder	
<b>UoL/ULCC/2/12</b>	<b>"Report of the Utilities Group".</b>	<b>1969 January</b>
	1 folder	

<b>UoL/ULCC/2/13</b>	<b>ULCC Quarterly Report.</b>	<b>1983 November- 1984 January</b>
	1 folder	
<b>UoL/ULCC/2/14</b>	<b>"A Report of a Working Party on Computing in the Arts" with an appendix "Availability of, Access to and Use of facilities for arts computing within the University of London".</b>	<b>1983 September</b>
	1 folder	
<b>UoL/ULCC/2/15</b>	<b>"Report and Recommendations of a Working Party on High Quality Printing".</b>	<b>1986 August</b>
	1 folder	
<b>UoL/ULCC/2/16</b>	<b>"Final Report and Recommendations of the ULCC/UMRCC Common User Interface Group".</b>	<b>1986 July</b>
	1 report	
<b>UoL/ULCC/2/17</b>	<b>"Live-Net Facilities Report".</b>	<b>1989 June</b>
	1 report	
<b>UoL/ULCC/3/1</b>	<b>Adviser's Meeting.</b>	<b>1988 July- 1990 May</b>
	Agenda, ms meeting notes and photocopied sheets of OHP presentation slides.	
	1 folder	



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|---------------------|---|---|
| <b>UoL/ULCC/3/2</b> | <b>Phototypesetter Working Group.</b>   | <b>1987 May-<br/>1989<br/>October</b>   |
|                     | Ms and typescript meeting notes, memoranda, discussion papers, financial information, correspondence and reports.   |   |
|                     | 1 folder  |   |
| <b>UoL/ULCC/3/3</b> | <b>Phototypesetter Working Group.</b>   | <b>1990<br/>January-<br/>1994 April</b> |
|                     | Minutes, rough notes, details of a national typesetting service at Oxford University, a funding proposal for a national typesetting service at ULCC and correspondence.   |   |
|                     | 1 folder  |   |
| <b>UoL/ULCC/3/4</b> | <b>Phototypesetter User Group.</b>  | <b>1987<br/>August-<br/>December</b>    |
|                     | Meeting notes and agenda with supporting paperwork including topics for discussion, a copy of the constitution and terms of reference, a Typeset Provisional User Guide, samples of fonts and output, an announcement for a new phototypesetting service for the University of London and an introduction to desk-top publishing. |   |
|                     | 1 folder  |   |
| <b>UoL/ULCC/3/5</b> | <b>Phototypesetter User Group.</b>  | <b>1988-1990</b>                        |
|                     | Minutes and agenda with supporting paperwork including the Chairman's annual reports and lists of attendees.  |   |
|                     | 1 folder  |   |
| <b>UoL/ULCC/3/6</b> | <b>Phototypesetter User Group.</b>  | <b>1991-1995</b>                        |
|                     | Minutes and agenda with supporting paperwork including reports, rough notes, correspondence, details of the TEX Users' Group conference and a copy of "ImageSetting" the journal of the University of London Phototypesetter User Group (No.5 August 1992).   |   |
|                     | 1 folder  |   |

<b>UoL/ULCC/3/7</b>	<b>ASM/MVT.</b>  Minutes and agenda.  1 folder	<b>1990 January- August</b>
<b>UoL/ULCC/3/8</b>	<b>ASM/MVT.</b>  Minutes and agenda.  1 folder	<b>1990-1991</b>
<b>UoL/ULCC/3/9</b>	<b>UNICOS Service Meeting.</b>  Minutes, an introduction to the UNIX Operating System, "An Introduction to UNICOS", examples of common jobs in UNICOS and details of the initial UNICOS service at ULCC.  1 folder	<b>1990-1991</b>
<b>UoL/ULCC/3/10</b>	<b>Information Services Working Party of the Software Management Panel.</b>  Minutes and agenda with supporting paperwork including, rough notes, membership details, estimates of time requirements for the Working Party, correspondence and a draft of a proposal for the classification of computing services manuals.  1 folder	<b>1987 June- 1988 March</b>
<b>UoL/ULCC/4/1</b>	<b>PCCC Annual Conference.</b>  Conference papers, correspondence and OHP's for the "Inhouse Typesetting - Improving Academic Publishing" conference.  1 folder	<b>1989</b>
<b>UoL/ULCC/4/2</b>	<b>University of London Typesetting Service.</b>  Details of procedures for using the University's typesetting service and sample application forms from the University of Oxford Lasercomp service.  1 folder	<b>1987-1988</b>

- UoL/ULCC/4/3 University of London Typesetting Service. 1988-1992**  
 Details of the University typesetting service and its equipment, news of upgrades and amendments, financial information, correspondence and an advertisement.  
 1 folder
- UoL/ULCC/4/4 Computer and Related Services Draft Tender. 1993**  
 A draft tender document.  
 1 folder
- UoL/ULCC/4/5 Office Instructions (1-7). 1975-1985**  
 Instructions, some with amendments, relating to buying, fire instructions, keys, ULCC passes and telephones.  
 1 folder
- UoL/ULCC/4/6 Office Instructions (8-12). 1979-1984**  
 Instructions, some with amendments, relating to the despatch of mail, accomodation services, scheme of management, recruitment of staff and obtaining copies of correspondence and documents.  
 1 folder
- UoL/ULCC/4/7 Office Instructions (13-28). 1976-1986**  
 Instructions, some with amendments, relating to charges for sales and services, paying bills, computer and microform supplies, air conditioning supplies, furniture and equipment, office comsumables, technical literature, staff location, travel, maintaining records, emergency action, label production, copyright, hospitality and cash limits.  
 1 folder

<b>UoL/ULCC/4/8</b>	<b>Computer Disks.</b> Twelve floppy disks containing information relating to IUTC data analysis, an IUTC Questions report, an IUTC Skills report and responses to an IUTC questionnaire.  1 folder	<b>1991-1992</b>
<b>UoL/ULCC/5/1</b>	<b>Visitors' book</b>  Includes signatures of Queen Elizabeth II (December 1970) and Princess Anne, the Chancellor of the University of London (November 1998)  1 volume	<b>1970 December 3 -c1998 November</b>