

## Appendix A: LRC Space Needs Estimate

<b>Table A</b>				
				5/2/2004
<b>Learning Resource Center, Teaching Development, CRDCE Space Estimates</b>				
Facilities for 5500 Students - Male and Female				
<i>Use</i>	<i>Description</i>	<i>Male</i>	<i>Female</i>	<i>Size</i> <i>sq. m.</i>
<b>LRC Staff Offices</b>				
Director		20sm		20
Secretary		10sm		10
Associate Director			20sm	20
Professional Librarians	12sm office each	4 librarians	2 librarians	72
Technicians	12sm shared by 2	4 technicians	2 technicians	36
Secretaries/Clerks	12sm shared by 2	3 sec/clerks	3 sec/clerks	36
<b>Library Collections</b>				
Books/Serials/Video	75K items	750sm		750
Expansion		100sm		100
<b>Library Seating (187 male, 183 female)</b>				
Carrels	2.33sm per carrel	50 carrels	50 carrels	233
Tables (4 people)	10sm per table	20 tables	20 tables	400
Lounge Chairs	2sm per chair	25 lounge chairs	25 lounge chairs	100
Study Rooms (4 people)	10sm per room	8 study rooms	7 study rooms	150
<b>Other Library Areas</b>				
Entrance Lobby		50sm	50sm	100
Circulation, Reference, Printer Desk		60sm	60sm	120
Self Serve Copy Center		20sm	20sm	40
Conference Room	Access for Male and Female Staff	30sm		30
Information Commons		50sm	50sm	100
Current Periodicals		30sm	30sm	60
Storage Work Area		100sm		100
Tea Preparation		6sm	6sm	12
Student Toilet		30sm	30sm	60
Staff Toilet		10sm	10sm	20
Electric & Communications		35sm		35
Mechanical	multiple locations			100
Storage		15sm		15
Janitorial		7sm	7sm	14
<b>LRC Instructional Areas</b>				
Classrooms	30 students each	54sm	54sm	108
<b>TOTAL</b>				<b>2,841</b>