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ABSTRACT

Statistics on application and registration patterns of applicants wishing to pursue full-time study in first-year places in the Ontario universities were obtained throughout the admission cycle from the processing of applicants by the Center and from the universities themselves. All application and registration statistics presented refer to full-time places in the 1974-75 fall term in first-year, post-Year 5 programs in the Ontario universities. Covered are: applications, registrations and yield ratios; applicants choice preferences of universities and programs; regular applicants educational source; geographic origin of applicant and registrants, applicant's age, sex, citizenship and immigration status; and the status of women applicants. (Author/KB)

## APPLICATION STATISTICS

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by

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5 DEPARTMENT OF HEALTI ED /GAT ON & WELFARE NAT QNAL INSTITUTE OF EDULATION

Prepared for

. the Research Division of the Council of Ontario Universities

and

the Ontario Universities' Application Centre

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The views expressed herein are those of the author and do not necessarily represent those of the Council of Ontario Universities.

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PREFACE

This is the second in a series of annual summary reports on application statistics. Supplementary reports examining in more detail those aspects of the application process which warrant closer study will also be prepared from time to time.

## 1. Introduction

This report presents summary statistics on application and registration patterns of applicants wishing to pursue full-time study in first-year places in the Ontario universities. The statistics were derived from the central file maintained by the Ontario Universities' Application Centre. Data on this file were obtained throughout the admission cycle from the processing of applications by the Centre and from the universities themselves. In October, 1974, each university submitted data to the Centre on those applicants who were eligible for processing by the Centre but who, for one reason or another, were processed at the university and on students who registered at the university, regardless of subsequent withdrawal from the university by any of these students. All application and registration statistics presented in this report refer to full-time places in the 1974-75 fall term in first-year, post-Year 5 programmes in the Ontario universities.

Before examing the statistics, a number of definitions are

Year 5 applicants refer to those applicants who were registered during the 1973-74 academic year as full-time students in Year 5 of an Ontario secondary school. All other applicants were defined to be Regular applicants:

Each applicant was allowed to indicate up to three choices of universities and programmes. Each choice was considered to be a separate application even though the applicant submitted only one application form. Applicants also indicated their order of preference for the three choices. (1974 was the first year in which Regular applicants used an application form which allowed three choices. Prior to this, Regular applicants were required to submit a separate application form for each choice of programme and university, up to a maximum of three choices. The order of preference was assigned to the choices by the order in which they were received at the Centre.)

Applicants were permitted to amend their choices during the application cycle by dropping a choice and adding a different active choice, thus creating an inactive choice or application. The total number of applications processed by the Centre consisted of both active and inactive applications. In the tables that follow, only Table 1 includes inactive applications.

The Application Centre was responsible for the processing of all applications for first-year, full-time applicants who were not previously registered at an Ontario university. When these applicants registered at a university, they were designated as registered applicants. If a student had been previously registered (i.e., repeater, internal transfer) at that institution, his appli-

cation was not processed by the Centre. In order to obtain total registration data on all students registered in the first year of full-time study, universities were asked to supply the name of each student, together with the programme registered in, who was not in the Centre's system. Where universities did not identify the classification of some of their registrants they were unidentified registrants.

A number of sections outlining various aspects of the admissions process are presented in this report. It is not, however, intended that this report provide a microscopic analysis, but rather a general overview. More detailed information may be found in reports regularly forwarded to the universities' admissions offices by the Application Centre and in the Ontario Universities' Application Centre's Admission Data Systems Report 1974.

As this is the second annual summary report on application statistics, a number of comparisons are made with the 1973 statistics.\*

The general practice followed in the current report is to present statistical tables for 1974 applications and to make comparisons with the previous year (where deemed appropriate) in the text.

<sup>\*</sup> Application Statistics 1973, Council of Ontario Universities, Toronto, 1974.

TABLE 1°
GENERAL SUMMARY TABLE OF SYSTEM TOTALS 1974

	/		**
	Year 5	Regular	Total
Number of active applications	98,075	36,098	134,173
Number of inactive applications	5,474	3,072	8,546
Total number of applications	, 103,549	39,170	142,719
Number of active applicants	36,426	18,545	54,971
Number of inactive applicants	627	1,089	1,716
Total number of applicants	37,053	19,634	56,687
Number of applications/applicant	2.8	2.0	2.5
Number of registered applicants	25,821	7,843	33,664
Number of registered transfers and repeaters.		<b>&amp;</b>	2,361
Number of unidentified registrants		,	855
Total registered	,	•	36,880

A number of tables will be added to the 1975 report to present information on trends in various aspects of the admissions process.

## 2. Summary of System Totals

A general summary of applications and registrations in the Ontario universities in 1974 is presented in Table 1. A total of 56,687. applicants (1,716 of whom became inactive applicants during the admissions cycle) submitted a total of 142,719 applications (8,546 of these became inactive) in 1974. This represented an increase in applications of 17% over the previous year. This was mainly due to the fact that the 1974 application form for Regular applicants permitted three choices. Total applications from Year 5 applicants increased by 5% while Regular applications increased by Of the 54,971 active applicants in 1974, 66% were in Year 5 at an Ontario secondary school, down from 68% in 1973. On average, Year 5 applicants submitted 2.8 applications per applicant (unchanged from the previous year) while Regular applicants submitted 2.0 applications per applicant (a considerable increase from the 1973 ratio of 1.4). Together with the registered transfers and repeaters and unidentified registrants, there were 36,880 registered full-time students in first-year, post-Year 5 undergraduate programmes in the Fall of 1974, an increase of 4% over the previous year.

TABLE '2

## APPLICATIONS AND REGISTRATIONS SUMMARY

			1					. 💉				
• •	Registrant/ Applicant Ratio	•	0.71	0.71	٠		0.47	3	•	0.64	0.61	•
	Registrant/ Enrolment Ratio		0.36	0.35	:		)				•	•
•	Applicant/ Enrolment Ratio	• • • • •	0.50	67.0				, n		•		τĐ
•	, % Increase		-	9:7		.k.		•	•	•	4.0	
	Registered Applicants		24,679	25,821		•	7,680		• •	. 32,359	33,664	
	, , Increase	. (	;	5.4		<i>y</i>	0			, in	8.2	
	Applicants		34,552	36,426	ñ	•	16,276	10,01	d	50,828	54,971	,
•	% Increase	•	:	7.6				· . · · · · · · · · · · · · · · · · · ·	S. P.	•		
•	Previous Year 5 Enrolment	Year 5 Applicants	68,669	73,909	0	Rigular Applicants			Total Applicants			
•	11	Year 5	1973	1374		Rigula	1973	<b>5/67</b>	Total	1973	1974	~

An overview of active applications and registrations in 1973 and .

1974 is presented in Table 2. The statistics for Year 5 applicants are related to the enrolments in Year 5 in the preceding years.

From the table it can be seen that the increase of 7.6% in Year 5 enrolment yielded an increase of 5.4% in applicants and 4.6% in registered applicants between 1973 and 1974. In 1974 the applicant/enrolment and the registrant/enrolment ratios declined slightly while the registrant/applicant ratio remained the same as the 1973 value. Looking at the Regular applicant figures, it is seen that applicants increased by 14% in 1974 but registrants by only 2%. This resulted in a decline in the registrant/applicant ratio from 0.47 in 1973 to 0.42 in 1974. Taking Year 5 and Regular together, there was an increase of 8% in total applicants in 1974 with registrants increasing by 4%. The registrant/enrolment ratio declined from 0.64 to 0.61.

## 3. Applications, Registrations and Yield Ratios

Table 3 presents statistics on active applications and registrations for each university and also examines the yield ratios of registered applicants to applications. The yield ratio should not be construed to be a measure of the attractiveness of a particular university. Rather, it has been included as a possible forecasting tool for future use. If this ratio remains stable over a period of years, it would be possible to use this ratio in conjunction with numbers

ACTIVE APPLICATIONS AND REGISTERED APPLICANTS
AS A PERCENTAGE OF ACTIVE APPLICATIONS 1974

		<b>6.4</b>	29.3	22.7	28.4	19.9	32.4	23.2	23.1	19.4	27.2	31.9	. 25.8	24.9	28.0	28.5	23.4		25.1
	Total	No.	. 591	1,700	2,351	389	803	2,703	1,984	2,107	6,817	. 681	3,697	4,661	. 788	1,307	3,085		33,664
PPLICANTS	ar.	<b>64</b>	34.3	14.9	24.9	14.6	30.9	20.2	25.4	17.7	14.2	36.3	23.9	24.5	27.7	22.9	24.1		21.7
REGIŚTERED APPLICANTS	Regular	No.	252	374	. 563	89	225	572.	668	457	827	268	800	987	175	374	981		7,843
REG	Ŋ	8	26.5	26.7	29.7	22.3	33.0	24.2	21.5	20.0	31.2				28.1	31.7	23.0	<b>.</b> 1.	26.3
	Year	No.	339	1,326	1,788	300	578	2,131	1,085	1,650	5,990	413	2,897	3,674	613	933	2,104		25,821
·			·				_•		· · · ·						· ·				<del>-</del>
6	Total,		2,014	7,490	8,287	1,954	2,482	1建,635	8,603	10,833	25,049	2,134	14,351	18,753	2,816	4,579	13,193		134,173
PLICATIONS	ы		735 2,014		,		*	2,832 14,635					3,347 14,351				4,064 13,193		36,098 134,173
APPLICATIONS				2,517	2,260	611	728	2,832	, 3,545	2,582	5,839.	. 739	3,347	, 4,036	631	1,632	4,064		86

of applications to predict intake, levels.

About 25% of the total active applications yielded registered applicants in 1974. As might be expected, this was somewhat lower than the 1973 ratio because of the increase in Regular applications due to additional choices on the application form. The yield ratio for Year 5 applicants was 26% (about the same as in 1973) and for Regular applicants it was 22%. For total registered applicants in 1974 the yield ratio varied from 19% at Queen's to 32% at Laurentian. The yield ratio for Year 5 registered applicants varied from 20% at Queen's to 33% at Laurentian. The corresponding figures for Regular registered applicants ranged from 14% at Toronto to 36% at Trent. This greater variation in the yield ratios for Regular registered applicants possibly reflects differing admissions policies on the part of the universities. At most universities the yield ratio for Regular registered applicants was lower than the ratio for Year 5 registered applicants.

There does not appear to be any pattern in the yield ratios. Many large, established universities had low yield ratios while a number of the smaller universities had relatively high ratios. In fact, the highest overall ratios were recorded by Laurentian, Trent and Brock. The smaller universities, however, did rely more heavily on Regular applicants as a source of registered students.

ACTIVE APPLICATIONS BY CHOICE PREFERENCE FOR EACH UNIVERSITY AS A PERCENTAGE OF ICTAL ACTIVE APPLICATIONS IN EACH CATEGORY 1974

	Third	36.3	28.1	.28.3.	33.7	27.4	35.0	24.0	30.6	17.0	35.8	28.4	29.4	32.5	34.9	23.1	27.0°
TOTAL	Second	25.1	33.6	28.9.	29.1	28.6	33.4	33.1	31.1	29.0	28.1	33.9	34.8	36.5	27.6	40.4	32.6
	First .	38.5	. 38.2	42.8	37.2	43.9	31.6	42.9	38.2	53.9	36.2	37.7	35.7	31.0	37.5	. 36.4	40.5
	Third	25.4	22.7	24.2	32.4	19.9	25.5	. 16.0	24.8	15.2	24.5	23.6	22.1	24.6	31.0	15.1	21.0
REGULAR	Second	21.8	32.7	25.8	27.8	25.1	30.9	27.3	28.1	28.5	23.4	30.2	31.3	32.5	27.6	27.8	<b>58</b> .8
	First	52.8	4 44.5	50.1	39.8	54.9	43.6	56.7	47.1	56.3	52.1	46.3	46.7	42.9	41.4	57.1	50.2
	Third	42.6	30.9	29.8	34.3	30.6	38.1	29.6	32.5.	17.6	41.7	29.8	31.4	34.8	37.0	.26.7	29.1
YEAR 5	Second	27.1	34.1	30.1	29.7	30.1	34.2	37.1	32.1	29.2	30.5%	,	35.8	37.7	27.6	0.94	34.0
	First	30.3	35.0	40.1	36.0	39.3	27.7	33,3	35,5	( K. 2.	7 70	25 1	4 66	27.5	3.5 4	27.2	36.9
		λ 1.0 1.0	brock ,	Gue 16h	Lakehead	Lanrentian	McMaster	Ottawa	0.000.0	Queen s	TOTOTICO	Irent	Warerioo	Western /	W.L.G.	windsol York	TOTAL

Ottawa was an exception to this in that 45% of its registered applicants were derived from the Regular stream.

## 4. Applicants' Choice Preferences - Universities

Active applications by choice preference are shown in Table 4 as a percentage of total active applications at each university for Year 5 applicants, Regular applicants and total applicants. On average, 37% of the Year 5 applications were first choices, 34% were second choices and 29% were third choices. Toronto's percentage of first choice applications of 53% was well above the average. Guelph and Laurentian were the only other universities whose percentage of first choices was above the average. There does not appear to be any pattern evident between the larger and smaller universities. About 50% of the Regular applications were first choices, 29% were second choices and 21% were third choices. The percentage of first choices varied from 40% at Lakehead to 57% at York. For both Year 5 and Regular applications the percentage of first choices varied from 31% at Wilfrid Laurier to 54% at Toronto.

For the Year 5 applications there were no significant changes in patterns of choice preference between 1973 and 1974. Year to year comparisons for the Regular applications would not have been

REGISTERED APPLICANTS BY CHOICE PREFERENCE FOR EACH UNIVERSITY
AS A PERCENTAGE OF TOTAL REGISTERED APPLICANTS IN EACH
CATEGORY 1974

		•			•			_			• \	-		.7			<i>i</i> .	
-	Third	15.1	7.8	6.8	18.0	11.5	10.9	5.9	6.0	2.2	13.2	7.9	7.4	14.6	10.7	& &	7.4	
TOTAL	Second	14.2	17.6	12.5	16.2	15.1	19.8	15.4	11.6	9.3	21.0	17.0	19.0	25.4	12.5	28.2	16.2	
	First	70.7	74.6	80.6	65.8	73.5	69.3	78.7	82.4	88.5	65.8	75.1	73.6	0.09	76.7	63.1	76.4	
	Third	12.7	4.8	5.5	19.1	4.0	8.2	4.1	3.9	1.0	7.8	80.	7.1	9.8	6.7	5.3	0.9	•
REGULAR	Second	7.5	15.5	9.6	15.7	8.4	15.7	10.3	9.4	5.9	13.8	13.5	15.6	20.0	6.6	18.9	12.7	
	First	79.8	79.7	84.9	65.2	87.6	76.0	85.5	86.7	,93.1	78.4	77.8	77.3	71.4	83.4	75.8	81.3	,
<del></del>	Third	16.8	8.6	7.3	17.7	14.4			9:9	. 2.4	16.7	7.7	7.5	16.3	12.3	10.4	7.8	
YEAR 5	Second	19.2	18.3	13.4	. 16.3	17.6	20.8	19.55 19.55	12.2	9.7	7.50	17.9	20.0	26.9	13.6	32.5	17.,3	
	First	64.0	73.2	79.3	0.99	, <b>0.</b> 89	67.5	73.1	81.2	6 78	7 7 6	7.47	72.6	56.8	74.1	57.1	74.9	•
		Brock	Carleton	Greton	Takehéad.	Laurentian	McNaster	Ottava	Oueen's		TOLOGICO	. Elenc	Marcino		Windsor	York	TOTAL	

12

meaningful because of the change in the Regular application form in 1974.

Table 5 presents a similar distribution for registered applicants.

A much higher percentage of first choices is observed in this table. The average percentage of first choices for Year 5 registered applicants of 75% was double the corresponding percentage of active applications. Toronto had the highest percentage of first choices at 88% while work had the lowest percentage with 57%. To some extent the larger, established universities tended to have higher percentages of first-choice, Year 5 registered applicants than did the smaller universities. Looking at the Regular registered applicants, 81% were first choices.

Toronto had the highest percentage of first choices with 93% and Lakehead was lowest with 65%. For all registered applicants, both Year 5 and Regular, 76% were first choices

The percentage of Year 5 first choice registered applicants in 1974 was about the same as in 1973.

## 5. Applicants' Choice Preferences -/ Programmes

Although the Application Centre processed programmes under twentyfour separate programme headings, for this report these have been compressed into nine programme groupings (these groupings are out-

- 14 -

TABLE 6A

ERIC FULL TRACE PROVIDED BY ERIC

ACTIVE APPLICATIONS BY PROGRAMME GROUPINGS 1973

TOTAL	<b>64</b>	41.9	21.7	5.9	8.1	5.5	2.6	5.1	-9.2	• 0.1	· 1	100.0	
TO	No.	48,172	24,934	092'9	9,361	6,301	2,954	5,880	10,543	, 91		114,996	
REGULAR	. 2	44.4	18.7	7.9	6.9	3.6	1.9	6.0	. 8.1	6.9		100.0	Sec.
REGI	No.	9,829	4,136	1,742	2,052	808	. 417	1,327	1,786	61	•	22,158	
•			-	•	Š,	-					•		•
YEAR 5	, <b>P4</b>	41.3	22.4	5.4	7.9	o.4	2.7	4.9	4.6	0.0		100.0	
YE/	No.	38,343	20,798	5,018	7,309	5,493	2,537	.4,553	8,757	30	· · ·	92,838	•
		Arts .	Science	Commerce & Business	Engineering	Physical Education	Nursing	Other Related Arts	Other Related Science	Other Degree		TOTAL	

TABLE 6B

## ACTIVE APPLICATIONS BY PROGRAMME GROUPINGS 1974

39.0  15,127  41.9  53,374  22.4  6.3  3,244  9:0  9,409  8.6  1,482  4.1  7,352  2.8  716  2.0  3,480  5.6  2,274  6.3  7,718  9.4  3,621  8.9  12,458  100.0  134,173  100.0		XE XE	YEAR 5	REGULAR	LAR	L TÒTAL	. TAI	enandaria en
38,247 39.0	***	No.	. %	. No.	2	No	8	The same of the sa
5 6,165 6.3 3,244 9:0 9:409 8,413 8.6 3,791 10.5 12,204 5,870 6.0 1,482 4.1 7,352 2,764 2.8 716 2.0 3,480 5,444 5.6 2,274 6.3 7,718 12 0.0 36,098 100.0 134,173 10	ø	38,247	39.0	15,127	41.9	53,374	39.8	L .
3,244 9:0 . 9,409 8,413 8.6 3,791 10.5 .12,204 2,764 2.8 716 2.0 3,480 5,444 5.6 2,274 6.3 7,718 12 0.0 36,098 100.0 134,179 10	ence.	21,923	22.4	6,207	17.2	.28,130	21.0	
8,413 8.6 3,791 10.5 -12,204 2,764 2.8 716 2.0 3,480 5,444 5.6 2,274 6.3 7,718 12 0.0 36,098 100.0 134,179	merce & Business	6,165	* e :	3,244	0:6	607'6.	7.0	•
5,870. 6.0 1,482 4.1 7,352 2,764 2.8 716 2.0 3,480 5,444 5.6 2,274 6.3 7,718 nce 9,237 9.4 3,221 8.9 12,458 12,458 98,075 100.0 36,098 100.0 134,179	jneering	8,413	8.6	3,791	10.5	12,204	9,1	
2,764 2.8 716 2.0 3,480, 12,444 5.6 2,274 6.3 7,718 7,718 12,458 1.00.0 36,098 100.0 134,179	sical Education	5,870.	0.9	1,482	1.4	7,352	*5.5	
5,444 5.6 2,274 6.3 7,718 nce 9,237 9.4 3,221 8.9 12,458 12,458 36,098 100.0 134,179	sing	2,764	2.8	21.0	2.0	3,480	2.6	**
nce 9,237 9.4 3,221 8.9 12,458 12,458 36,098 100.0 134,179	er Related Arts	5,444	5.6	2,274	6.3	7,718	5.8	1
12 0.0 36 0.1 48 98.075 100.0 36.098 100.0 134.179	er Related Science	9,237	4.00	3,221	້ ອ	12,458	9.3	
98.075 100.0 36.098 100.0 134.179	er Degree	12	0.0	36	0.1	. 87	0.0	
98,075 100.0 36,098 100.0 134,179					•	(s)	· · · · · · · · · · · · · · · · · · ·	
	'AL	98,075	100.0	36,098	100.0	134,179	100.0	

lined in Appendix A). A distribution of the active applications into these programme groupings is presented in Table 6B (The corresponding figures for 1973 are presented in Table 6A. The table which appeared in Applications Statistics 1973 reported applications to mathematics at the University of Waterloo under commerce and business. In 1974 these applications were reported under other related science; it was, therefore, necessary to alter the 1973 figures.) About 40% of the total active applications in 1974 were for arts with an additional 21% for science. Other, related arts and other related science together accounted for an additional 15% of the applications. There were slightly higher percentages of applications from Regular applicants than from Year 5 applicants in arts, commerce and business and engineering. Compared to 1973, there were only relatively small changes in 1974 in the pattern of applications by programme. The percentage of total applications in 1974 was down slightly in arts (two percentage points) and up marginally in commerce and business and in engineering.

Similar distributions for registered applicants in 1973 and 1974 are presented in Tables 7A and 7B. Arts showed a higher percentage of the total registered applicants (45%) than its share of the active applications (40%). Engineering, physical education, other related arts and other related science all recorded lower percentages of registered applicants than of applications. There

TABLE 7A

## REGISTERED APPLICANTS BY PROGRAMME GROUPINGS 1973

					/		1.		, 4		_:.			
	A.L.	%	46.2	22.0	6.1	7.6	6. E	1.6	4.3	8.2	0.1		100.0	•
	TOTAL	No.	14,948	7,118	1,970	2,467	1,249	505 <sub>0</sub>	1,397	2,655	25	_	32,334	-
	LAR	7	56.4	, 16.4	6.9	5.1	e.	1.0	5.2	5.4	03	/e	100.0	. \
/	REGULAR	No.	4,329	1,257	533	395	237	. 42	402	.415	23		7,670	:
							<u> </u>		<u>-</u>	<u> </u>		•		y.,
` <b>5</b> .	Ŋø	<b>6</b> %	43.1	23.8	5.8	<b>8</b> .4	4.1	1.7	4.0	9.1	0.0		100.0	-
•	YEAR 5	No.	10,619	5,861	1,437	2,072	1,012	426	566	2,240	2	· · · · · · · · · · · · · · · · · · ·	24,664.	
g to						• . •		1		บ		b	:	. <i>8</i>
		<b>,</b>	ន្ធ	Science	Commerce & Business	Engineering	Physical Education	Nursing	Other Related Arts	Other Related Science	Other Degree	, , , , , , , , , , , , , , , , , , ,	TOTAL	
			Arts	Sc	ဝိ	En	Ph	Nu	0t	0	\ 0.		TO	

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TABLE 7B

REGISTERED APPLICANTS BY PROGRAMME GROUPINGS 1974

			6.	,	,		•	_		•			8
	H	%	45.1	21.6	6.7	8.3 ¥	9.4	1.4	4.3	8.0	0.1	, , -	100.0
• .	TOTAL	No.	15,176	7,280	2,240	2,780	1,550	47.2	1,462	2,683	21		33,664
	REGULAR	<b>6</b> %	56.1	15.0	8.9	6.1	3.7	1.0	3.6	5.4	e. °		100.0
6.	REGU	No.	4,399	1,179	532	478	293	82	438	422	20		7,843
		8	41.7	23.6	9.9	6.8	6.4	1.5	7.0	8.8			100.0
	YEAR 5	No.	10,777	6,101	1,708	2,302	1,257	390	1,024	2,261	a`	· · · · · · · · · · · · · · · · · · ·	25,821
•			Arts	Science	Commerce & Business	,' Engineering	Physical Education .	Nursing	Other Related Arts	Other Related Science	Other Degree		TOTAL

was a significantly higher percentage of Regular registered applicants in arts (56%) than was the case for Verr 5 registered applicants (42%). In science this pattern was reversed. Altogether, 79% of the total registered applicants were in arts, science, other related arts and other related science, about the same as in 1973. In 1974, there were only minor shifts from the previous year in the pattern of registered applicants by programme.

The distribution of active applications among programme groupings By choice preference is presented in Table 8. For the Year 5 applications, there were no significant differences in the percentages of first, second and third choice applications in half the programmes shown. However, an interesting pattern was evident when the figures for arts and science were combined and compared ' with the combined figures for other related arts and other related science. Arts and science applications increased from 58.0% of first choices to 62.8% of second choices and 63.9% of third choices. A corresponding pattern of decreases was shown with second and third choices for other related arts and other related science. These programmes accounted for 18.3% of first choice applications, 13.8% of second choice and 12.0% of third choice. It would appear that many applicants who initially applied to the more specialized programmes in other related arts and other related science switched to the more general arts and science programmes with their second

TABLE 8

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ACTIVE APPLICATIONS BY CHOICE PREFERENCE AS A PERCENTAGE OF TOTAL ACTIVE APPLICATIONS FOR EACH PROGRAMME GROUPING 1974

•		YEAR 5	•		REGULAR	
	Fast	Second	Third ,/	First	Second	Third
Arts	37.6	39.7	39,9	43.6	41.4	38.4
Science .	20.4	23.1	24.0	15.6	18.1	19.6
Commerce & Business	9.9	5.9	6#3	T &	9.1	10.9
Engineering	° € .	8.	8.7.	0.6	11.5	12.7
Physical Education		0.9	6.2	4.2	4.1	3.8
Nursing	2.8	2.8	2.9	2.1	1.9	6°
Other Related Arts	6.2	. e.	6.4	7.5	6.4	5.5
Other Related Science	12.1	8.5	7.1	9.6	<b>დ</b> "დ	7.4
<pre># Other Degree</pre>	0.0	0.0	0.0	0.2	T.0	٥.
	·		, ,			
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0
	•				·	

and third choices. For the Regular applicants, patterns were evident in a number of programmes. There were increases with second and third choices in science, commerce and business and engineering while decreases were shown in arts, other related arts and other related science. The same overall patterns were evident in 1973 for both Year 5 and Regular applications.

## 6. Regular Applicants' Educational Source

A summary of active applications, applicants and registered applicants by the educational source of the Regular applicants is presented in Table 9. Interestingly, the percentages of applicants from the various educational sources were almost similar to the percentages of applications, indicating that there was almost no variation by educational source in the number of applications submitted per applicant. The two largest representations were Year 5 applicants from a prior year and applicants with senior matriculation from countries other than Canada; each of these groups represented about 19% of the Regular applicants. An additional 12% of the applicants were classified as adult students and 11% were senior matriculation from other Canadian provinces.

Over 42% of the Regular applicants became registered applicants.

Of the two largest groups of applicants, two thirds of the Year 5

SUMMARY OF REGULAR APPLICATIONS, APPLICANTS AND REGISTERED APPLICANTS BY EDUCATIONAL SOURCE OF APPLICANTS 1974

		· ·	, h	
	APPLICATIONS	APPLICANTS	REGISTERED APPLICANTS	PLICANTS
	No. Z	No.	No. %	% of Applicants
9	<b>*</b>		•	
Preliminary year at an Ontario university	322 0.9	, 147 0.8	6.0 . 89	46.2
Year 5 applicants from a prior year	7,026 19.5	3,465 18.7	2,334, 29.8	67.4
Ontario correspondence course		114 0.6	55	. 7 <b>8.2</b>
Ontario night schools	407 1.1	187 1.0	130 1.7	. 5:69
Sr. matric, from other Canadian provinces	3,867 10.7	1,995 10.8	812 10.4	7.07-
Sr. matric. from countries other than Canada	7,511 20.8	3,428 18.5	828 10, 6	24.2
ontario CAAI's	.2,662 7.4	1,359 7:3	641 8.2	47.2
Rverson	393 1.1	208 1.1	88 1.1	42.3
1 Ouebec CEGEP	2,129 5.9	1,110 6.0	379 4.8	4 34.1
Ontario and Canadian colleges and universities	2,703 7.5	1,634 ' 8.8	585 7.5	35.8
Non-Canadian colleges	1,310 3.6	672 3.6	145 1.8	21.6
Ontario Year 4 ®	634 1.8	367 2.0	176 72.2	48.0
Adolt students.	3,669 10.2	2,210 11.9	1,058 13.5	6.7.9
Other	3,229 8.9	1,649 8.9	544 6.9	33.0

27

TOTAL

42.3

7,843 100.0

18,545 100.0

100.0

36,098

applicants from a prior year became registered applicants (representing 30% of the Regular registered applicants) and one-quarter of the applicants with senior matriculation from countries other than Canada became registered applicants (representing 11% of the Regular registered applicants). An additional 14% of the registered applicants were adult students and 10% were senior matriculation from other Canadian provinces.

Valid comparisons with 1973 cannot be made for applications; however, the 1974 applicant and registered applicant figures show no significant changes from 1973 in the percentages from the different educational sources.

## 7. Geographic Origin of Applicants and Registrants

Active applications broken out by the geographic origin of the applicants are shown in Table 10 expressed as a percentage of total active applications (from either Year 5 or Regular applicants) for each university. The geographic groupings used in this analysis are outlined in Appendix B. Zone 7 has been broken out since all universities drew heavily on this region for Year 5 applicants and, in many cases, for Regular applicants as well.

York depended most on its local zone as a source of applications

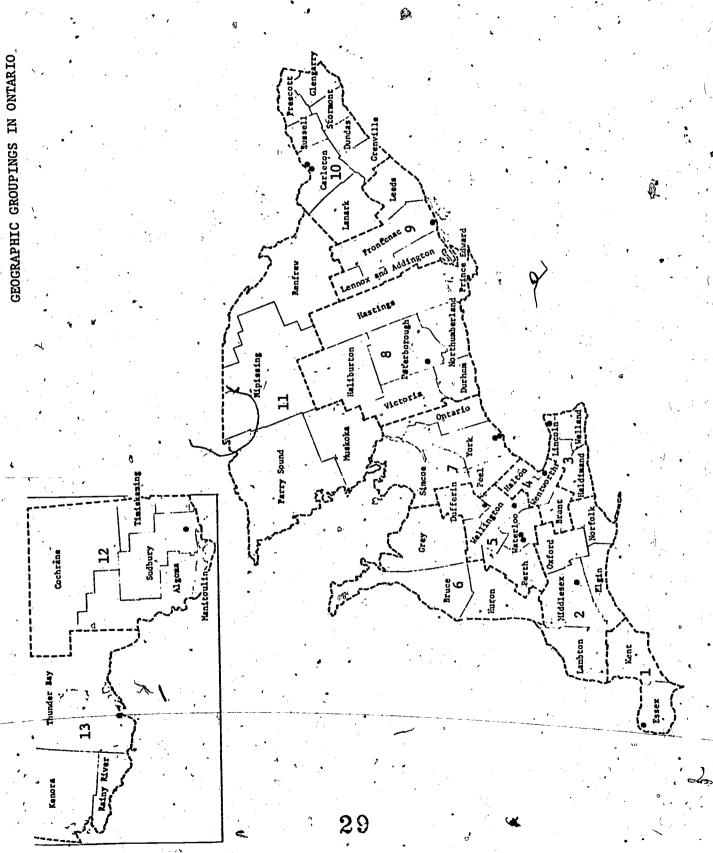


TABLE 10

DISTRIBUTION OF ACTIVE APPLICATIONS BY GEOGRAPHIC ORIGIN
OF APPLICANTS AS A PERCENTAGE OF TOTAL APPLICATIONS
BY APPLICANT TYPE FOR EACH UNIVERSITY 1974 /

100	•			•	<b>6.</b>			·. /
	e e	Local Zone	Zone 7	Rest of Ontario .	Quebec	Rest/of Canada	Foreign	Not Reported
Brock	Yr. 5	433	20.2	34.8	0.1	0.1	/ '0.7	0.8
(Zone 3)	Reg.	29.8	17.6	21.9 ~	1.8	2.7	25.2	1.0
$\mathcal{C}_{\mathcal{C}}$		·.					/	,
Carleton .	Yr. 5	<b>~ 46.0</b>	16.8	34.0	0.5	ີ່ 0.1	1.4/	1.2
(Zone 10)	Reg.	22.5 •	9.1	15.8	<b>39.8</b>	8.2	22.1	2.5
11)					(C)	,		
Gue1ph	Yr. 5	a10.0	34.9	53.2 🦠	0.1	<b>-</b> ,	1.0	` 0.8
(Zone 5)	Reg.	9.4	27.8	28.4	6.9	4.9	21.0	1.6
	_		. ,			. ``		7 7
Lakehead	Yr. 5	34.0	20.6	43.9	0.1	· -	0.7	0.7
(Zonc 13)	Reg.*	6.9	11.5	17.3	3.6	7.4	52.5	0.8
			,	v i			•	•
Laurentian	Yr. 5	49.1	12.7	°37√3	0.2	0.1	0.1	`Q.5°
(Zone 12)	Reg.	35.3	6.7	20.2	13.6	2.6	20.9	0.7
	•	• .	*	•		•		
McMaster	Yr. 5		35.7	35.3 \	<b>~. 0.1</b>	0.1	1.9	1.1
(Zone 4)	Reg.	18.6	`17.7	14.4	4.4	2.9	39.7	2.3
		. بر 		,	•	\		•
Ottawa	Yr. 5	48.7	13.0	34.4	0.6	0.2	1.8	1.3
(Zone 10)	Reg.	21.1	4.3	9.8	45.0	3.9	15.0	0.9
•				<b>.</b>				•
	Yr. 5	9.4	35.4	52.1	0.4	0.2	1.5	1.0
(Zone 9)	Reg.	.4.7	11.4	18.8	16.2	12.5	31.8	4.6
3		•		•		#	·	•
Toronto	Yr. 5	63.3		33.1	0.1	0.1	2.2	1.2
(Zone 7)	Reg.	34.7		13.6	. 5.1	5.4	38.8	2.4
, ·			•		`` <b></b>			
Trent	Yr. 5	18.9	45.3	33.7	_	0.3	0.4	1.4
(Zone 8)	Reg.	16.0	38.3	22.4	6.5	4.9	9.7	2.2
14 Table 1	•		• '	• /	•			
Waterloo'	Yr. 5	10.8	38.1	48/3 .	0.1	-	1.5	1.2
(Zone 5)	.Reg.	8.2	22.9	22/.8	7.8	7.0	29.3	2.0
	,		. *	/				. No. 1
Western	Yr. 5	17.1	34.1	45.7	0.1	0.1	1.9	1.0
(Zone,2)	Reg.	14.4	17.4	/21.5	7.8	5.9	30.9	2.1
	,			•/ •				
W.L.U.	Yr. 5	25.6	25.3	/ 47.5	-	0.1	0.9	0.6
(Zone 5). 🦠	Reg.	22.0	22.2	/ 27.0	1.6	2.2	24.7	0.3
	100		•/	•			3	
Windsor	Yr: 5	47:1	14.6	34. <i>5</i> -		0.1	2.7	1.0
(Zone 1)	Reg.	22.1	8.6'/	11.5	1.9	3.7:	51.1 °	1.1
9 .	-		• /	. , .		. '	•	•
York	Yr. 5	79.5	• /	17.7	0.1	. 0.1	1.6	1.0
(Zone 7)	Reg.	54.4	' /	11.2	4.0	3.6	25.3	1\_5
				, \		•		
Average	Yr. 5	36.3	30/.5*	39.0	0.2	0.1	1.7	1.1
•	Reg.	23.3	15.6*	16.9	11.2	5.5	29.8	2.0
			, .	. g		<b>V</b> .		

<sup>\*</sup> Excluding Toronto and York.

nearly 80 % of its Year 5 applications and 54% of its Regular applications came from this region. Toronto showed 63% of its Year 5 applications and 35% of its Regular applications from its local zone. For both Toronto and York the local zone was Zone 7. Guelph, Queen's and Waterloo attracted the smallest percentages of applications from their local zones (these percentages ranged from 4.7% to 10.8% for both Year 5 and Regular): Guelph, McMaster, Queen's, Trent, Waterloo and Western all relied on Zone 7 for over a third of their Year 5 applications. Guelph and Trent also drew heavily on this zone for Regular applications as well. Most universities obtained one third to one half of their Year 5 applications from the rest of Ontario. For Regular applications, Ottawa obtained 45% from Quebec, Carleton 20%, Queen's 16% and Laurentian 14%. Queen's was the only university to obtain over 10% of its Regular applications from the rest of Canada. Foreign sources provided Lakehead and Windsor with over 50% of their Regular applications and Toronto and McMaster with almost 40% of their Regular applications. For Year 5 applications there was no real change in 1974 from the patterns of the previous year and valid comparisons cannot be made for Regular applications.

A similar distribution showing registered applicants by geographic origin is presented in Table 11. For most universities, for both Year 5 and Regular applicants, the percentages of registered applicants obtained from the local zones were significantly higher than

DISTRIBUTION OF REGISTERED APPLICANTS BY GEOGRAPHIC ORIGIN OF REGISTRANTS.

AS A PERCENTAGE OF TOTAL REGISTERED APPLICANTS

BY REGISTRANT TYPE OF EACH UNIVERSITY 1974

*							• .	
•		Local Zone	Zone 7	Rest of Ontario	Quebec,	Rest of Canada	Foreign	Not Reported
Brock	Yr. 5	63.1	11.2	24/32			0.9	0.6
(Zone 3)		52.8	15.9	1,7	1.6	1.6	9.9	0.8
(20ne 3)	Reg.	72.0	13.3			1.0	,,,	
Carleton	Yr. 5	63.3	. 8.1	26301	0.5	0.1	0.7	1.3
(Zone 10)	Reg.	43.6	8.0	17.1	12.6	11.5	5.6	1.6
				<i>III.</i> .		1		
Guelph	Yr. 5	10.7	33.2	54.9	0.1	6.2	0.5	0.6
(Zone 5)	Reg.	16.0	30.2	34.9	6.2	6.2	5.3	1.2
Lakehead	Yr. 5	60.0	8.3	30.7			7	1.0%
(Zone 13)	Reg	22.5		22.4	3.4	7.9	29.2	1.1
(80110 20)			13.5			-6		_
Laurentian	Yr. 5	67.1	7.3	24.9	<b>-</b> .	' <b></b>		· 0.7
(Zone 12)	Reg.	61.3	6.2	20.5	5.8	2.2	3.6	0.4
		,	**	•				
McMaster	Yr. 5		20.2	. 30.2	_	·	1.6	1.1
(Žone 4)	Reg.	42.8	18.5	16.2	0.9	.1.4	19.2	1.0
*	•			,	01.4		, ,	
Ottawa	Yr. 5	69.2	3.9	23.3			2.0	1,1
(Zone 10)	Reg.	33.1	2.0	8.1	50.6	2.4	3.4	0.4
	14. E	17.0	06.1	. 52.0	0.5	0.3	1.0	% <b>0.</b> 5
Queen's	Yr. 5	17.9	26.1	53.8	0.5 19.9	0.2 20.1	15.8	6.8
(Zone 9)	Reg.	10.1	8.1	19.2	19.9	20.1	13.0	0.0
Toronto	Yr. 5	78.6		17.0			3.0	1.4
(Zone 7).	Reg.	61.8	0 1	15.0	2.9	a 5.2		1.6
(Bolic 7)	WCB.	01.0		23.0				
Trent	Yr. 5	26.2	- 38.3	33.0	_	0.5	0.5	1.5
(Zone 8)	Reg.	17.5	43.7	20.4	4.9	6.0	4.9	2.6
7	•		. —	.•		, 9	,	
Waterloo	Yr. 5		30.7		0.1	, . <del>-</del>	1.6	0.9
(Zone 5)	Reg.	15.4	26.4	26:19	5.0	8.1	16.6	1.6
1.0		30.2				* O 1	2.0	1 1
Western	Yr. 5			42.9	0.1	0.1	2.0	1.1 1.5
(Zone 2)	Reg.	30.9	19.1	24.2	4.6	>5.3	14.4	.1.3
W.L.U.	Yr. 5	34.7	· 22.7	41.2	0.2	_	0.5	. 0.7
(Zone 5)	Reg.	34.3	23.4	26.8	1:7	2.9	10.9	-
(Zone 3)	weg.	34.3	2314	. 40.0				<b>"</b>
Windsor	Ýr. 5	78.8	<b>4.3</b>	13.7	_	0-1	2.1	1.0
(Zone <sub>4</sub> 1)	Reg.	60.7	7.8	· 11.7	• 0.3	2.1	17.1	0.3 '
	J			0		· ·	•	
York	Yr. 5	82.5		15.9	0.1	0.1	0.8	0.6
(Zone 7)	Reg.	69, 6		8.9	3.1	3.0	13.5	1. 9
•	-	•	٠,		4			
Average	Yr. 5	49.9	21.4*		0.1	0.1		1.0
٠,	Reg.	39.4	16.8*	18.3	, 10.3	5.5	12.0	1.6
					•		•	

<sup>\*</sup> Excluding Toronto and York.

the corresponding percentages for applications. On average, 50% of the Year 5 and 39% of the Regular registered applicants came from the local zone (compared to 36% and 23% respectively for applications). Correspondingly, many of the percentages for registered applicants from other geographic areas were lower than for the applications. In particular, the percentage of Regular registered applicants from foreign sources was 12% compared to the 30% of applications from this source.

Toronto, Windsor and York-obtained about 80% of their Year 5
registered applicants from their local zones. York obtained 70%
of its Regular registered applicants from its local zone as well
and Laurentian, Toronto and Windsor drew about 60% of their
Regular registered applicants from their local zones. Guelph,
Trent and Waterloo obtained significant percentages of both
Year 5 and Regular registered applicants from Zone 7. Guelph,
Queen's and Waterloo obtained about half of their Year 5
registered applicants from the rest of Ontario. Ottawa relied
on Quebec for 51% of its Regular registered applicants, Queen's
20% and Carleton 13%. Queen's also drew 20% of its Regular
registered applicants from the rest of Canada. Lakehead obtaine
29% of its Regular registered applicants from outside Canada and
McMaster drew 19% from this source.

For Year 5 registered applicants there were no significant changes in 1974 from the patterns of the previous year. However, therewere a number of interesting shifts for Regular registered applicants While it has been stated previously that it is difficult to make valid comparisons for Regular applications in 1973 and 1974, some comparisons are necessary to clarify the shifts in registered applicants. Lakehead showed a drop from 38% in 1973 to 23% in 1974 in the percentage of Regular registered applicants from its local zone. This reflected the halving of the percentage of applications in 1974 from this source and a 20% reduction in Regular registered applicants at Lakehead There was also an increase in Regular registered applicants from foreign sources from 21% in 1973 to 29% in 1974. The number of students in each year was about the same but the percentage increased in 1974 because of the smaller number of total registered applicants. The percentage of Regular registered applicants obtained from Quebec by Ottawa declined from 63% in 1973 to 51% in 1974. There was a corresponding increase in Regular registered applicants from Ottawa's local zone. This reflected a similar decline in the percentage of Regular applications from Quebec between the two years together with a substantial increase in the absolute number of applications from Ottawa's local zone. Regular registered applicants from foreign sources at Queen's dropped from 23% of the total in 1973 to 16% in 1974. This reflected a decrease of four percentage points in the percentage of 1974 applications

from foreign applicants and a substantial increase in applications from all sources. The percentage of Regular registered applicants obtained by Toronto from its local zone declined from 74% in 1973 to 62% in 1974. There was an increase in the percentage from foreign sources from 9% to 14%. Similar patterns were shown for the Regular applications. Trent showed a decrease in Regular registered applicants from its local zone from 29% in 1973 to 18% in 1974 and an increase in the percentage obtained from Zone 7 from 39% to 44%. This reflected the shifts in the pattern of Regular applications.

## 8. Applicants' Age, Sex, Citizenship and Immigration Status

The Year 5 active applicants are broken out by age and sex in Table 12. Nearly 55% of these applicants were male in 1974 (down from 57% in the previous year). About 61% of the total applicants were 19 years of age. This age group had by far the highest epresentation for both male and female applicants, 60% for males and 63% for females. The next highest group was the age 18 group with 18% of the male and 27% of the female Year 5 applicants. The only other age group to have a significant representation was the age 20 group with 15% of the male applicants and 7% of the female applicants. Over 94% of the Year 5 active applicants were 18-20 years of age. Compared with 1973, there were no significant changes in the age distribution in 1974.

TABLE 12

DISTRIBUTION OF YEAR 5 ACTIVE APPLICANTS BY AGE AND SEX 1974

		•	·	- <i>β</i> 3	L			*			
Total	. bd	.00.1	1.4	21.6	61.3	11.5	2.5	1.3	0.4	100.0	
. F	No.	20	509	7,880	22,315	4,201	206	458	136	36,426	
Female	2	*	1.7	26.5	62.7.	8.9	1.3	0.7	0.3	100.0	
Fer	ÓŃ	) I	281	4,358	10,302	71,114	. 214,	109	53	16,441	•
Male	<i>6</i> <b>2</b>	0.1	i.	17.6	60.1	15.4	3.5	1.7	7:0	100.0	on.
ę	No.	10	. 228	3,522	12,013	3,087	693	349	83	19,985	•
	1			·			* .				
Age		16 And Under	17 7	2 81 •	6 · · · · · · · · · · · · · · · · · · ·	20	21	Over 21	Not Reported	TOTAL	

A similar distribution is presented for the Regular active applicants, in Table 13. A higher percentage (61%) of these applicants were male (down from 63% in 1973). There were relatively few applicants 17 years of age and younger but above this age group there was a more uniform distribution than was the case with the Year 5 applicants. The highest representation was from the over 21 age group which had 39% of the male applicants and 29% of the female applicants. The next highest representation was from the age 20 group, 20% of the male and 22% of the female Regular applicants were from this age group. As was the case for Year 5 applicants, there were no significant changes in the age distribution for Regular applicants in 1974 compared to the previous For both Year 5 and Regular applicants, the males were older on average. Amongst the former, 21% of the males and only 9% of the females were age 20 or over. Amongst the latter, the corresponding percentages were 75% and 64%.

The citizenship and immigration status of the Year 5 active applicants is presented in Table 14. Over 90% of these applicants were Canadian citizens in 1974, a further 7% were landed immigrants and 2% held student visas. This same pattern was evident in 1973. As was the case in 1973, in 1974 the largest representations of Year 5 applicants with landed immigrant status were from the United Kingdom and Europe, 39% and 20% respectively. Over three quarters of the applicants with student visas were from the United Kingdom.

TARTE 12

DISTRIBUTION OF REGULAR ACTIVE-APPLICANTS BY AGE AND SEX 1974

Age	<b>X</b>	Male, '	Female	«	O.T.	Total
	No.	64	No		No	<b>62</b>
16 And Under	36	0.3	14	0.2	20	0.3
17	236	2.1	275	3.8,	511	2.8
18	1,047	9.2	1,014	14.1	2,061	, 11.1
19	1,431		1,249	17.4	2,680	14.5
20	2,301	2002	1,576	21.9	3,877	20.9
21	1,811	16.0	066	£3.8	2,801	15.1
Over 21	4,424	39.0	2,060	28.6	6,484	35.0
Not Reported	63	9.0	18	0.3	81	0.4
TOTAL	11,349	100.0	7,196	100.0	18,545	100.0

38

- 33 -

TABLE 14

DISTRIBUTION OF YEAR 5 ACTIVL APPLICANTS BY CITIZENSHIP AND IMMIGRATION STATUS 1974

## IMMIGRATION STATUS

Total.	32,975 83	285	. 7	54.	23	106	235	232		36,426
		•			**	•	. •			
Not Reported	1 21	9	1 0	6 2	1	7 16	-i &	. 2	}	180
Other Visa	1 -	11	į c	ו ת	1	1 .	<b>ဝ</b> , က	<b>н</b> - и	n	36
Student Visa	ן ע	72	'n	10	, <u>-</u>	14	561 9	æ :	. 15	732
Landed Fmmigrant	-	196	2	505	22	85	. 967	191	195	2,503
Canadian	32,975		1.	1	1 1	1	1	1		32,975
	Canada	Africa	Central America and Mexico	Europe	Middle East	Oceania South America	United Kingdom	United States West Indies	Not Reported	TOTAL

TABLE 15

# DISTRIBUTION OF REGULAR ACTIVE APPLICANTS BY CITIZENSHIP AND IMMIGRATION STATUS 1974

## IMMIGRATION STATUS

rotal,	11,288	737	4, 644	32	, 404	355	24	294	2,545	. 729	561	629	18,545
Not Reported		, 95	83	4	20	. 27		32.	156;	. 87,	47	601	1,182
Other Visa		, 44°	51	'n	23	, 25	H	6.	57	. 59	20	· —I	539
Student Visa	1	457	570	18	103	219	4	147	1,630	396	293	<b>Q</b>	3,846
Landed Immigrant		141	240	L)	261	08	19.	106	702	187	171	18	1,930
Canadian	11,288	1	•	1		<b>t</b>	,			1			11,288
	Canada	Africa .	Asia	Central America and Mexico	Europe	Middle East	Oceania	South America	. United Kingdom	United States	West Indies	Not. Reported	TOTAL

A similar distribution is presented in Table 15 for the Regular active applicants. Nearly 61% of these applicants were Canadian citizens, a further 10% were landed immigrants and 21% were on student visas. By far the largest representations of Regular applicants with landed immigrant or student visa status were from the United Kingdom; 36% of the applicants with landed immigrant status, and 42% of the applicants on student visas were from this source. There were also significant percentages in these two categories applying from Africa, Asia, Europe, the United States and the West Indies. The overall pattern in 1974 was similar to that in the previous year.

## 9. The Status of Women Applicants

In recent years there has been considerable interest in the status of women in society. This interest has included universities and in June, 1975, a paper prepared by the COU Research Division entitled The Status of Women in the Ontario Universities was published in response to questions raised by the Ontario Status of Women Council. The report showed that, in fact, women do not have equality of participation with men as students in the Ontario university system. This finding was not surprising upon examination of applications statistics which revealed that fewer women than men sought admission to university in the first place and

that their choices of programmes were quite different than those for men. Because of continuing interest in the status of women in universities, it was decided that this issue should be monitored in the context of application statistics.

Table 16A and 16B present statistics on applicants and registered applicants by programme and sex for 1973 and 1974. For this examination, the detailed programme classification used by the Application Centre has been employed. Applicants' programmes were defined to be the first choice programme recorded on their application forms. Upon examination of the 1974 figures, it can be seen that women accounted for 43% of total applicants. However, the percentage of women showed considerable variation among individual programmes. Women accounted for 52% of the applicants in arts, but for only 33% of the applicants in science. (Applicants to these two programmes represented 58% of the total number of applicants.) Programmes in the areas of "traditional female. occupations" such as aducation, household science, social work, nursing, rehabilitation medicine and dental studies (primarily dental hygiene) showed a high percentage of female applicants, ranging from 74% in social work to 98% in nursing. On the other hand, programmes in the areas of "traditional male occupations" such as business and engineering and applied science (which includes architecture, engineering and forestry) showed rather

TABLE 16A

APPLICANTS AND REGISTERED APPLICANTS BY PROGRAMME AND SEX 1973

4	<u>APP</u>	LICANTS	REGISTE APPLICA	
Programme	<u>Total</u>	% Women	<u>Total</u>	% Women
Arts Science	21,118 9,803	51 29	14,799* 7,092	52 33
Agriculture Business Education Engineering & Applied Science Environmental Studies Fine & Applied Arts Household Science Journalism Physical & Health Education Social Work	524 3,265 210 4,896 773 1,894 691 275 2,586 555	21 73 4 18 56 96 64 45	341 1,924 98 2,742 322 904 434 127 1,240 205	25 23 84 4 27 60 98 76 54 78
Health Related: Pre-Medicine Nursing Pharmacy Rehab. Medicine Dental Studies  Other	146 1,245 600 447 358 1,321	31 97 54 94 87 27	70 485 208 64 77	30 99 - 69 100 75
Total	50,707	41	32,039	43

TABLE 16B

## APPLICANTS AND REGISTERED APPLICANTS BY PROGRAMME AND SEX 1974

	APPL	ICANTS	REGISTERED APPLICANTS			
Programme	<u>Total</u>	Z Women	<u>Total</u>	7 Women		
Arts Science	21,778 10,340	52 33	15,176 7,280	54 36		
Agriculture Business Education Engineering & Applied Science Environmental Studies Fine & Applied Arts Household Science Journalism Physical & Health Education Social Work	641 3,913 731 6,016 826 1,831 743 362 2,875 662	26 24 80 6 21 55 96 59 46 74	406 2,240 68 3,102 338 874 454 154 1.550 344	27 25 85 7 31 63 97 68 54 78		
Health Related: Pre-Medicine Nursing Pharmacy Rehab. Medicine Dental Studies	171 1,396 662 405 387	36 98 55 93 90	50 472 , 164 61 45	44 99 69 97 98		
Other Total	1,229 54,968	29 <b>*</b>	33,664	30 45		

low percentages of female applicants, 24% in business and only -6% in engineering and applied science.

The patterns of participation ratios for registered applicants are similar to the corresponding ratios for applicants. Women accounted for 45% of total registered applicants, a slightly higher ratio than for applicants. The percentages of women who were registered applicants were higher than the corresponding figures for applicants in every programme area; in many cases this difference was of the order of one or two percentage points.

The 1974 statistics show an increase in the percentage of women of two percentage points over the preceding year for both applicants and registered applicants. The pattern of participation ratios for individual programmes was similar in both 1973 and 1974. However, the percentage of women in most programmes was slightly higher in 1974 than in the preceding year.

## APPENDIX A

## Programme Groupings

- 01 Arts
- 02 Science
- 03 Engineering
- 04 Physical Education
- 05 Commerce and Business
- 06 Nursing
- 07 Other Related Arts

Music

Fine and Applied Arts

Journalism

Social Work

Education

Other Administration

08 Other Related Science

Agriculture

Household Science

Architecture

Forestry

Landscape Architecture

Health Sciences

Dentistry

Medicine

Pharmac

Rehabilitation Medicine

- 09 Other Degree
- 10 Ineligible programmes programmes not in the system

## APPENDIX B

## Geographic Groupings

## Ontario Counties

- 01 Essex
  Kent
- 02 Lambton
  Middlesex
  Elgin
  Oxford
  Norfolk
- 03 Haldimand Lincoln Welland
- 04 Halton Wentworth Brant
- 05 Perth
  Waterloo
  Wellington
  Dufferin
- 06 Huron Bruce Grey
- 07 Peel York Ontario Simcoe
- 08 Durham
  Northumberland
  Prince Edward
  Victoria
  Peterborough
  Hastings
  Haliburton

- 09 Lennox & Addington Frontenac Leeds
- 10 Lanark
  Grenville
  Carleton
  Dundas
  Stormont
  Russell
  Prescott
  Glengarry
- 11 Muskoka
  Parry Sound
  Nipissing
  Renfrew
- 12 Manitoulin Sudbury Algoma Cochrane Timiskaming
- 13 Thunder Bay Kenora Rainy River
- 14 Quebec
- 15 Canada (Other)
- . 16 Outside Canada