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THE UNIVERSITY OF WESTERN ONTARIO



Report of the President

Academic Year 1945-1946

LONDON, ONTARIO, 1946

THE UNIVERSITY OF WESTERN ONTARIO

London - Canada

R E P O R T O F T H E P R E S I D E N T

TO THE BOARD OF GOVERNORS

For the Academic Year
1945-1946

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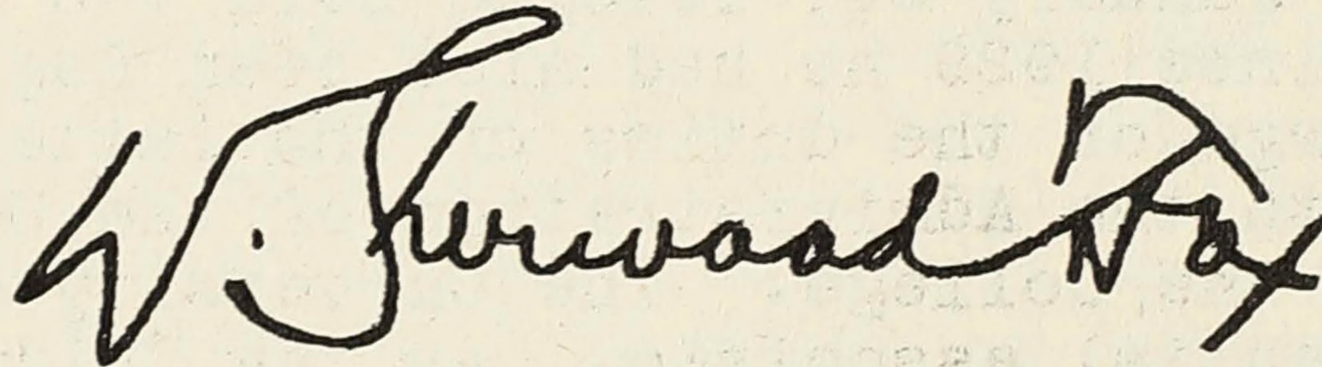
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The Board of Governors,
The University of Western Ontario,
London, Ontario:

Gentlemen:

It gives me great pleasure to submit
to you my report upon the status and progress of the
University for the academic year, July 1, 1945 to
June 30, 1946.

Respectfully yours,

A handwritten signature in cursive script that reads "W. Sherwood Fox". The signature is written in dark ink and is positioned above the typed name.

W. Sherwood Fox
President and Vice-Chancellor

OBITUARY

Chancellor Ferguson

For the second year in succession the University has occasion to mourn the loss of a Chancellor. The Honorable George Howard Ferguson who was installed as Chancellor only in May of 1945 was suddenly taken by death on February 21, 1946. Though he had been in office for less than a year his keen interest in higher education and his active participation in supporting Western's policies had already made themselves felt to a high degree. "Western" was conscious of an addition to her power and influence. This devotion to her cause was by no means a new thing, for in the years when Mr. Ferguson was Minister of Education as well as Prime Minister he saw Western Ontario's need for a strong institution of higher studies in its midst and approved the quality of the services "Western" was giving. Through this sympathetic understanding the University was given the support required to enable it to continue its services without embarrassment and consistently improve and expand them. Mr. Ferguson will long be remembered as a distinguished Chancellor and as a real friend of higher education.

Professor Roy Hirtle

When Waterloo College was affiliated to the University in 1926 he was a member of the College staff. One may therefore call him one of the College's founders. From the day affiliation began until his decease on January 24, 1946, he held the dual chair of Science and Mathematics. Since 1929 he had also been Registrar of the College. Through the discharge of the duties of the latter office he was in more frequent contact with the Administration of the University than was any other officer of the College. The University's officers found him a congenial and confidential associate. As the College's keeper of the academic records and as teacher he revealed a high appreciation of standards. The University shares with the College the latter's sense of bereavement in Professor Hirtle's passing.

THE UNIVERSITY YEAR

Expression of Gratitude to Colleagues

Obviously, the President's first duty in commenting upon the year just ended is to express his gratitude to all his colleagues of the Board of Governors, the Senate and the Faculties for their faithful and energetic coöperation during the entire period. It was a period of extraordinary difficulty, as everybody knows. The sudden closing of the war with Japan unexpectedly gave a large number of young people the freedom to enter upon or resume university studies. This release coincided exactly with the date at which the Department of Education gave the graduates of the high schools the reports of their academic standings in relation to entrance to university. The effect was as it were that of the meeting of two floods. It was patent to all that there was not sufficient room in the University to accommodate all the Veterans and all the civilian students. The dilemma was trying for all the University's officials and staff members alike. The patience, poise and industry which they displayed in facing the maze of problems deserve the highest commendation and the President's cordial thanks.

Shortage of Living Accommodation for Students

The fullness of certain parts of the report of the Dean of University College and of the report of the Counsellor to Veterans makes it unnecessary for the President to enlarge upon the total inadequacy of residential accommodation for students in London at the present time. Reference to these two reports will reveal the difficulties clearly. Confronted with the situation the Administration studied it and reached the conclusion that a special effort might result in discovering more space than had yet been offered by the citizens of London. The Board of Governors set up a small committee to investigate and appointed Professor John Ralph as head of a temporary housing bureau. The results were very satisfactory. Many London householders when acquainted with the urgency of the need opened their homes. A number of individuals and organizations in the City gave generous and most needed assistance. Despite all efforts there was still a lamentable lack of living quarters for married veterans.

Reports on Arts and Medicine merit Special Attention

Because of the great number of special problems thrust upon the Faculties of Arts and Medicine during 1945-1946, the reports of Deans Neville and Hall are more than usually comprehensive. For this reason the President desires to draw particular attention to them. Their very fullness renders it unnecessary for him to make further comment upon them here.

War Memorial Service

A memorial service in honor of the University's members who died in the War was held in Convocation Hall on Sunday, December 2, 1945. The service was an unusually impressive one by reason of the simplicity of its order and the peculiar appropriateness of the sermon. The President of the University presided. President Lehmann of Waterloo College offered the invocation and benediction; Principal Dobson of Alma College offered the

prayer. Most fittingly Mr. Herbert Ballantyne, President of the University Students' Commission, read the lesson. Convocation Hall was filled by an audience composed chiefly of Faculty Members and students and of the relatives of the men and women who had given their lives in upholding the cause of freedom.

Prospective Changes in Administration

A month before the New Year President Fox drew the attention of the Board of Governors, through the Chairman, to the fact that at the close of the academic year, on June 30, 1948, his retirement would normally be due. He informed the Board he was quite clear in his own mind in not desiring an extension of his engagement beyond that time. His purpose in communicating his intention so far in advance was to afford the Board ample time and an unhampered opportunity to make a perfectly smooth transition from one Administration to another. In response to a request the President made several recommendations bearing upon the situation. A few weeks later, after careful deliberation, the Board concluded that it was in a particularly favorable position to make forthwith the type of appointments required. Accordingly, Dr. G. E. Hall, Dean of the Faculty of Medicine, was designated as the successor, in due time, to the present president, and Professor Fred Landon, Chief Librarian of the University, was appointed Vice-President to assume office immediately. Needless to say this action was, for reasons too numerous to specify, supremely gratifying to the President. It is appropriate to reserve further comments for the next annual report.

Retirement of Colonel W. J. Brown

At the midyear Colonel Walter James Brown withdrew from the joint position of Bursar and Executive Secretary. The former office he had held for eight years and the latter for twenty-five years. During this time he has given the University a devoted service. He has seen the institution grow from a simple and humble organization into one that is large and complex and whose influence touches all parts of Canada. He has been actively interested in the affairs of the community; his retirement will free him for still greater service in this field.

Appointment of Professor Willis as Comptroller

Colonel Brown was succeeded by Professor Ross B. Willis, who for the previous three years was Acting Head of the Department of Business Administration, while the Head, Professor Walter Thompson, was on leave of absence in Washington for war service. Professor Willis besides being a graduate of this department has had extensive practical experience in business. He is eminently fitted to undertake the exacting duties of his new office which is now designated Comptroller.

Resignation of Dean Turville

In March of 1946 Dr. Dorothy Turville informed the Board of Governors that she desired to be relieved of her duties as Dean of Women at the end of the academic year, but to be permitted to assume a full-time teaching programme in the Department of Romance Languages. With regret the

Board of Governors accepted the resignation and gladly granted the request for a complete transfer to the work of instruction.

Dr. Turville took her degree of Bachelor of Arts at Western in 1917. Upon obtaining the Doctorate of Philosophy in Columbia in 1925 she joined Western's staff in Romance Languages that same year. In 1933 she was appointed Adviser to Women Students and in 1942 was given the title of Dean of Women. In the discharge of her duties of this office she showed herself to be a wise, far-sighted and friendly counsellor and loyal to the University. In withdrawing Dr. Turville was characteristically thoughtful of the responsibilities of the Administration's problems in filling the major offices. Drawing upon her own long experience she set forth in her letter her views of the functions of the Deanship of Women and of the qualities required for the incumbent of that office. For her timely word we are grateful.

Dr. Leola Neal becomes Dean of Women

The Board of Governors, confident that Dr. Leola Neal of the Department of Philosophy and Psychology possessed the proper qualifications, appointed her as successor to Dr. Turville. This action was received with general approval. Dean Neal is a graduate in Arts of Western, Class 1933, and holds the degree of Doctor of Philosophy from the University of Toronto. Her advanced work in Psychology has included practical training in the field of counselling.

Counsellor to Veterans

The return to academic studies of large numbers of returned service men and women has created the necessity for the appointment of a special Counsellor for Veterans. Obviously, the holder of such an office here must have an unusual group of qualifications: he should be a university graduate and preferably of Western, should have been in one of the services himself and should have had a considerable measure of counselling duties during his period of service. In the person of Captain Tom Hoskin was found the possessor of these requirements. Captain Hoskin took his B.A. degree at Western in 1938, qualified for teaching at the Ontario College of Education, and then joined the staff of the London Central Collegiate Institute. Granted leave of absence from teaching in 1941 he enlisted in the Army and spent thirty-seven months overseas. Returning he was posted in London, serving under Major Cowie as an advisory officer to veterans in Military District No. 1. He assumed his position in the University in November, 1945.

Dr. Alex Potter returns to Waterloo

When in 1925 Waterloo College became an affiliate of the University her dean was Dr. A. O. Potter. Though at the time he was still in his early twenties and had just received his doctor's degree from Columbia University, he gave the College a leadership worthy of a veteran of long experience. His withdrawal from Waterloo in 1928 was regretted by College and University alike. However, since that time he has had in Europe a long practical experience in international affairs. Returning to Waterloo in the autumn of 1945 he brought back to student groups in History and Political Science the benefit of this experience. He has been given a hearty welcome by all his colleagues in the University.

Seventy-fifth Anniversary of Assumption College

In 1870 the Fathers of the Congregation of St. Basil took over the administration and control of Assumption College in Sandwich, now an integral part of Windsor on the Detroit River. Here through the years this eminent teaching order has won for itself the same high reputation in education as it has made also in St. Michael's College, Toronto. In 1919 Assumption was affiliated to the University of Western Ontario. In the time that has elapsed since then the University has with gratification and pride seen the College steadily grow in size, strength and influence. The relations between the two institutions have been of the happiest. On August 29, 1945, the University through its representatives helped the College celebrate in a fitting way the 75th anniversary of its activity under the Basilian Fathers. At a special convocation President and Vice-Chancellor Fox conferred the honorary degree of Doctor of Laws upon Father Rogers, an eminent alumnus of the College. The other officers of the University present on this occasion were: Chancellor Ferguson, Dean Neville, Professor Fred Landon and Colonel Frank Stiling.

Course in Journalism Instituted

In accordance with the decision made by the Senate in April, 1945, to institute a full-time course in Journalism, registration for the course was opened at the beginning of the new academic year. This step was taken in spite of the fact that the newly appointed Director, Captain George McCracken, would not be in London until after the New Year. Pending his assumption of office the direction of the course was entrusted to a committee consisting of Mr. A. R. Ford, Editor of the London Free Press, and Professor Landon. In Professor McCracken's section of this report may be found the story of the year's operations in this new field. The progress made has been even more than gratifying.

University School of Nursing

After several conferences held in the summer of 1945 between the Minister of Health of Ontario and representatives of the University, the University became impressed with the need of certain changes in the education of nurses and also with the fact that it is the function of the University to serve as agent in effecting these changes so far as Western Ontario is concerned. Study of the situation made it evident that the field which required special attention is that of the undergraduate training of nurses. Already in several universities in the United States, and in at least two in Canada, training at this grade has been undertaken. It seemed logical that Western, having for many years operated a school for graduate nurses, should add this new unit to the unit already existing. In the course of the year the Senate approved of the principle of the proposed addition, agreeing to postpone consideration of the content of the new courses until such time as an appropriately trained woman could be secured to serve as Dean of the School.

Jointly the Board of Governors and the Senate set up a committee, composed of University officers and representatives of the several hospitals and training schools for nurses in London, to investigate the situation and to recommend steps to be taken to institute the proposed school. It was agreed at the first meeting that at least two competent authorities on the training of nurses, one of them a Canadian, be invited to make surveys of the conditions

and prospects and to submit separate reports. Mrs. Ruth P. Kuehn, Dean of the School of Nursing, University of Pittsburg, made her visit in May. Miss Ethel Johns, a Canadian with extensive experience in nurse training in Canada, the United States and Europe, spent several days in June. The two reports were submitted to the Committee which authorized one of its members to undertake to secure the names of women highly experienced in nursing education and worthy of being considered for the Deanship of the new school.

Grant from the W. K. Kellogg Foundation for Nursing Education

Through the President the University submitted to the W. K. Kellogg Foundation of Battle Creek, Michigan a statement outlining at considerable length its views on the composition of courses in Nursing, both undergraduate and graduate. On the strength of the comprehensiveness and constructive quality of this statement the Foundation, realizing the difficulties in the establishment of the programme proposed, offered the University the sum of \$30,000 to be paid in three annual installments, the amount of each installment to be determined, through conference, on the basis of the relative needs of the several years. It was agreed that this grant be devoted to support of staffing the School of Nursing in its initial stages.

School of Creative Writing Deferred

Shortly after the opening of the winter session Mr. Arthur Stringer, the eminent Canadian writer now living in the United States, suggested that the University establish in the summer of 1946 a Canadian School of Creative Writing. This would be modelled after the famous Bread Loaf School held for two weeks each summer at Middlebury College, Vermont. Mr. Stringer offered to undertake the chief direction of the proposed School himself. The University gladly accepted both the suggestion and the offer. However, when an attempt was made to find accommodation for registrants the officers of the University discovered that the excessive demands for housing made by returned veterans had absorbed all available space in London and immediate vicinity. It was therefore decided with regret to defer opening the School for Creative Writing till August, 1947. In the meantime, Professor Frank Stiling of the Department of English was commissioned to attend the 1946 summer session of the Bread Loaf School at Middlebury in order to acquaint himself with its methods of organization and discussion.

Music Teachers College

Professor Max Pirani's report of the first year's activities of Music Teachers College, which was affiliated to the University at the close of 1944-45, is very encouraging. The number of students registered was slightly larger than expected and the financial provision for maintenance during a trial year proved to be adequate. The College is the only institution of its kind in Canada---virtually a normal school for musicians, a school in which they are taught how to teach. When its purpose and efficiency become more widely known in Canada its enrolment of students, drawn from all parts of the country, should greatly increase.

Carnegie Corporation of New York renews its Grant

When the Carnegie Corporation of New York made its grant in support of the University's Summer School for French and English at Trois-Pistoles, Quebec, it was understood that the three payments of \$2500.00 each would be made in 1943, 1944 and 1945. As the end of this period drew near the University felt that, although progress had been made, it was not sufficient to justify the belief that the School could operate satisfactorily without aid. Accordingly, a request was submitted to the Corporation that annual grants of the same figure be continued for 1946 and 1947. Very graciously the Corporation agreed to make this arrangement. This action enables the University to offer scholarships in all the Provinces for the School's summer session of 1947.

New Scholarships and other Awards

Realization that with the session of 1947 the Carnegie Corporation's assistance ends has prompted the University to take steps to secure new scholarships to take the places of those that have borne the Corporation's name. Already the Robert Simpson Company Limited of Toronto has established one scholarship of the value of \$150.00. Several other firms are favorably considering following this example. In addition a number of universities whose students have been beneficiaries of the Carnegie grant at Trois-Pistoles are giving thought to instituting scholarships in their own names.

It is gratifying to note that many friends of the University are either renewing and amplifying old awards or are providing new ones. Dr. Leonard Rowntree (Meds. 1905) has renewed a former award of \$50.00 for the best essay in Medical History. Cairncross and Lawrence has offered an annual prize of \$100.00 for the best thesis submitted by a graduate student in the Department of Pharmacology.

Rhodes Scholarships come to Western Men

We are proud to report that of the six Rhodes Scholarships granted to Ontario during the year three came to Western men. These are: Ramsay Gunton, M.D. Western '45, of London; Major James F. Grandy, former student of Arts '41, of Hanover; Lieutenant-Colonel John C. Clunie, O.B.E., former student of Arts '42, of Sarnia.

Building Fund Committee

In anticipation of a large increase in student registration as soon as peace came, careful consideration was given during 1945 to plans for extension of the University's teaching facilities, particularly in the arts faculty. A special committee which investigated this matter presented a building program, the estimated cost of which was two and a half million dollars. The first step towards raising this amount was an appeal to the City of London. A by-law which was submitted at the December municipal elections provided for a total grant of \$500,000, payable in annual instalments over a period of six years. This by-law carried by a large majority. Subsequently, the County Council of Middlesex voted \$10,000, with a

recommendation to succeeding councils that similar action be taken over a period of ten years. During the month of June, deputations from the University waited upon several of the County Councils and grants were received from Lambton and Elgin. Subscriptions were solicited from business firms and individuals and plans were made for appeals to other counties of Western Ontario and to the Alumni. At the close of the university year the Building Fund Campaign, under the Chairmanship of Colonel George W. Little (Arts '14), was proceeding with marked success.

New Building

The overcrowding of lecture rooms, laboratories and offices early in the year compelled the Board of Governors to give prompt attention to securing ampler accommodation for the regular academic work. A study of the pressing needs resulted in the formation of plans to erect the following units:

- (1) Laboratories and work rooms attached to the greenhouses of the Department of Botany to make it possible to enlarge this department's facilities for research;
- (2) Laboratories for the Department of Zoology, the new building to stand on the site of the former garage of the University's Grounds Department;
- (3) A double H instructional hut removed to the Arts Campus from the Bombing School at Fingal, this to provide accommodation for a greatly enlarged Cafeteria, the newly instituted Department of Journalism, offices of the Department of Physical Education and for the Superintendent of Grounds and Buildings;
- (4) Research laboratories and animal houses to be constructed as a third floor of the front part of the School of Medicine;
- (5) A completion of the quadrangle of the Science Building on the Arts Campus, consisting of a basement and two floors.

It is gratifying to be able to report that the building transferred from the Fingal Air School was ready for occupancy in March, 1945.

Convocations

In the course of the year three convocations for the conferring of degrees were held.

- (1) Chancellor Ferguson presided at the Autumn ceremony which was held on Friday, October 26, 1945. Thirty-four degrees in course were conferred, a large proportion of them upon war veterans who had succeeded in completing their academic requirements in the previous Summer School. The speaker was a former Londoner, the eminent poet and novelist, Mr. Arthur Stringer, whose address was entitled, "The Poet in the Market Place".
- (2) On Wednesday, March 27, a special Convocation was held to admit to the degree of Doctor of Medicine the members of the last class to be graduated from the University under the system

of accelerated training which has been operative during the war. Altogether thirty-six students received their diplomas from the hands of President Fox who occupied the chair. A special address, "The Doctor's Example", was given by Mr. Leonard W. Brockington of Ottawa. Because of its exceptionally high quality the University has since published this address. A distinguished feature of the Convocation ceremonies was the conferring of the honorary degree of Doctor of Laws upon Mr. Brockington.

- (3) Spring Convocation was held in the afternoon of May 22 in the J. W. Little Memorial Stadium. The President presided over the exercises and conferred the degrees. The honorary degree of Doctor of Laws was conferred upon General H. D. G. Crerar, Commander of the Canadian Army in France and Germany; Robert Marsden Luton (M.D. Western, 1913), Head of the Canadian Army Medical Services; and Hugh Charles Templin, of Fergus, Ontario. The Honorary degree of Doctor of Letters was conferred upon Arthur Stringer, former citizen of London and Canadian writer. The address was delivered by General Crerar. The graduating class was the largest in the history of the University.

Conventions held at Western

The University welcomes cordially the opportunity of acting as host to conferences and conventions representing the interests of Faculty and Student Body alike. Among the assemblies of this kind that took place last year in Western are the following:

The first Inter-Varsity Christian Fellowship Conference held since 1943;
The Convention of the Newman Clubs of Canada;
The first conference of Ontario Museum Curators.

Certain other societies of a scientific nature met here several times during the year.

NEEDS OF THE UNIVERSITY

I. Increased Income

A large augmentation of income for the whole university is required in order to make possible:

- (a) The raising of the scale of salaries in all departments of the University's activities;
- (b) The establishment of numerous fellowships, scholarships and bursaries to enable talented students of limited means to enter upon or to continue university studies;
- (c) The institution and maintenance of an expanding programme of research in both the sciences and the humanities;
- (d) Enlargement of the resources and services of the several university libraries;
- (e) Though a start has already been made through the liberality of the Medical Alumni, provision of still larger funds to enable the University to bring each year to London outstanding authorities on subjects of major importance, and, as deemed advisable, to provide for the publication of their lectures.

II. Buildings

Early in the academic year the Building Campaign Fund Committee made an intensive study of the new buildings required by the University. An endeavor was made to list these needs in order of priority. The first list that was prepared seemed to be satisfactory. In a few weeks, however, it was seen that the conditions produced by the autumn registration had already changed the order and a new one had to be drawn up. This experience was repeated several times before the year was out. The Board of Governors and the Committee then realized that there is no fixed priority; the relative urgencies of need among buildings vary from time to time. Hence the order in which the new buildings required are mentioned in the following is not necessarily to be construed as the order of their importance;

- (a) Residences for students; the need of a residence for women is especially urgent; a residence for medical students situated near the Medical School would be a very useful addition from the point of view of professional training;
- (b) A new library for the Medical School;
- (c) A Physical Education Building;
- (d) Addition to the stack room of the Lawson Memorial Library;
- (e) School of Nursing;
- (f) An addition to the buildings of University College to provide accommodation for the work of that group of departments that are known as the Social Sciences.

VISITORS

Among those who in the course of the year visited the University or addressed societies or other groups are:

- Lieutenant General Charles Foulkes, C.B., D.S.O., O.B.E. (a former student of Western) who was welcomed by a large university group when on October 17 he addressed the London Canadian Club on the subject "The Last Canadian Battle and the Surrender of the German Army";
- Mr. T. Z. Koo, the distinguished Chinese publicist, who spoke to an assembly of the student body on October 29;
- Professor M. S. Sundaram of the Department of English, University of Madras, who conferred with University officials during the week of November 5 concerning the possibility of admitting Indian students to certain courses in Western, notably Medicine;
- Dr. Charles W. Jeffreys, the eminent Canadian Artist, who was the speaker at the meeting of the Clio Club held on November 12;
- Miss Margaret Wrong, Secretary of the International Missionary Council of London, England, who addressed a meeting of the Student Christian Movement on November 13;
- Dr. E. S. Moore, Head of the Department of Geology, University of Toronto, who on November 23 lectured before the Outcrop Club (Geography and Geology Club) on the paintings of the late Dr. A. P. Coleman;
- Rev. Dr. W. H. Mellish of New York who on November 26 addressed a discussion group of Faculty and students on the subject of Russia and her relations with the other Nations;
- Mr. Ross Winter, Director of the Ontario Adult Education Board, who on November 26 conferred with officers of the Administration, Extension and Rural Life Community Association;
- Dr. Roscoe Graham, Assistant Professor of Surgery, University of Toronto, who addressed the annual banquet of the Hippocratic Society, November 28;
- Dr. Edward Strecker, Professor of Psychiatry, University of Pennsylvania, who addressed an audience of medical students and practitioners on January 18;
- Mr. A. Y. Jackson, R.C.A., the well-known Canadian landscape painter who spoke to the Clio Club, March 13;
- Major John Weir Foote, V.C., B.A. Western '34, who was welcomed by a large number of the University Staff and students at a service held at New St. James Presbyterian Church on Sunday, April 12;

A list of the special lecturers who addressed the class in Journalism is included in the report of Professor McCracken upon the first year's work of his department.

The names of visiting lecturers at Huron College will be found in Principal O'Neil's report.

The names of the speakers and artists taking part in the Christian Culture Series at Assumption College may be found in the College's report.

TABLE No. 1
REGISTRATION SUMMARY
1945-46
Whole University

College		Full-time	Part-time	Extra-mural	Extension	Summer School	GROSS TOTALS	Duplicates	NET TOTALS 1945-46	Gain	Loss	
ARTS												
Alma	Women	10	-	-	-	-	10	-	10	10	3	-
Assumption	Men	307	45	-	-	-	352	-	352)	465	159	-
	Women	46	67	-	-	-	113	-	113)			
Huron	Men	31	1	-	-	-	32	-	32	32	9	-
★Music Teachers	Men	1	-	-	-	-	1	-	1)	9	9	-
	Women	8	-	-	-	-	8	-	8)			
St. Peter's	Men	59	1	-	-	-	60	-	60	60	1	-
University	Men	917	22	111	188	154	1392	179	1213)	2233	830	-
	Women	403	9	180	293	325	1210	190	1020)			
Ursuline	Women	85	20	-	-	-	105	-	105	105	11	-
Waterloo	Men	78	24	-	-	-	102	-	102)	156	85	-
	Women	48	6	-	-	-	54	-	54)			
FACULTY OF ARTS TOTAL		Men	93	111	188	154	1939	179	1760	3070	1107	-
		Women	600	102	180	325	1500	190	1310			
MEDICINE		Men	7	-	-	-	252	-	252)	268	61	-
		Women	15	-	-	-	16	-	16)			
PUBLIC HEALTH		Women	2	-	-	-	53	-	53	53	-	4
TOTALS		Men	100	111	188	154	2191	179	2012)	3391	1164	-
		Women	666	105	180	325	1569	190	1379)			
			<u>2304</u>	<u>205</u>	<u>291</u>	<u>481</u>	<u>3760</u>	<u>369</u>		<u>3391</u>	<u>1164</u>	<u>-</u>

Registrar:
 Associate Registrar:
 Assistant Registrar:

REGISTRAR'S DEPARTMENT
 K.P.R. Neville, M.A., Ph.D.
 Helen M. Allison, M.A.
 Olga A. Miller, B.A.

★Music Teachers College does not belong to the Faculty of Arts, but its closest affiliation is to that Faculty, in which its students take considerable work for their diplomas in Music (Pedagogy).

- (1) It is interesting to note that this year's net registration is 1164 (52%) more than last year's.
- (2) There is an increase of 954 (71%) students in full-time registration in the whole university.
- (3) The increase in full-time students in the University (exclusive of affiliates) is 740 (83%).

Table No. 2

GEOGRAPHICAL SOURCES OF STUDENTS

	<u>Home Addresses</u>		<u>Schools Attended</u>			
	<u>Students</u>		<u>Students</u>	<u>Schools</u>		
CANADA						
Ontario						
14 Charter Counties:						
Brant	60		31	4		
Bruce	71		30	8		
Elgin	156		123	7		
Essex	567		440	21		
Grey	49		15	6		
Huron	108		45	7		
Kent	154		102	12		
Lambton	130		64	6		
Middlesex - City of London	639		871	15		
- Rest of county	156		33	6		
Norfolk	19		13	2		
Oxford	91		46	6		
Perth	133		288	8		
Waterloo	245		149	11		
Wellington	<u>45</u>	2623	<u>34</u>	<u>9</u>	128	
Ontario outside the 14 Counties:		519		722	142	
Alberta	17		22	13		
British Columbia	32		32	12		
Manitoba	23		28	14		
New Brunswick	16		14	6		
Northwest Territory	-		-	-		
Nova Scotia	12		18	10		
Prince Edward Island	1		2	1		
Quebec	14		31	12		
Saskatchewan	<u>30</u>	146	<u>48</u>	<u>25</u>	93	
BRITISH EMPIRE						
British West Indies	5		4	4		
England	1		4	4		
India	-		4	4		
Labrador	-		-	-		
Newfoundland	2		3	2		
Scotland	-	8	<u>1</u>	16	<u>1</u>	15
FOREIGN						
United States	85		108	65		
Other foreign	<u>9</u>	94	<u>5</u>	113	<u>5</u>	70
UNREPORTED						
		1		61	-	
TOTALS		<u>3391</u>		<u>3391</u>	<u>448</u>	

Table No. 3

REGISTRATION OF UNITED STATES STUDENTS

Distribution by Colleges

	Old	New	
ARTS			
University College			
Intramural	4	8	
Summer School	-	-	
Extramural	1	-	
Extension	-	-	
Alma College	-	-	
Assumption College	22	29	
Huron College	-	-	
St. Peter's College	8	8	
Ursuline College	3	1	
Waterloo College	-	-	
MEDICINE	1	-	
PUBLIC HEALTH	-	-	
	<u>39</u>	<u>46</u>	<u>85</u>

Distribution by Faculties

FACULTY of ARTS			
Affiliated Colleges		71	
University College - part-time	1		
- full-time	12	13	84
FACULTY of MEDICINE		1	1
FACULTY of PUBLIC HEALTH		-	-
			<u>85</u>

Table No. 4

OCCUPATIONS OF STUDENTS' PARENTS¹

<u>Occupations</u>	<u>Number of Students</u>	<u>Percentage of Students</u>
Agriculture	692	20.41
Construction	155	4.57
Finance	275	8.11
Fishing and Logging	19	.51
Labor (unspecified)	69	2.00
Manufacturing	605	17.84
Mining	21	.62
Service		
Personal		
Professional		
Public		
Recreational		
Repair	797	23.50
Trade	385	11.35
Transportation	237	6.99
Unemployed	-	-
Retired (previous occupation not specified)	34	1.00
Deceased (previous occupation not specified)	21	.62
Not reported	81	2.39
TOTALS	<u>3,391</u>	<u>100.00%</u>

¹Note: The occupational divisions which have been followed are those which appear in the census issued by the Dominion Bureau of Statistics.

RELIGIOUS DENOMINATIONS OF STUDENTS

<u>Denominations</u>	<u>Alma</u>	<u>Assump-</u>	<u>Univer-</u>	<u>St.</u>	<u>Ursu-</u>	<u>Water-</u>	<u>Music</u>	<u>Medi-</u>	<u>Public</u>	<u>TOTALS</u>	<u>%</u>
		<u>tion</u>	<u>Huron</u>	<u>sity</u>	<u>Peter's</u>	<u>loo</u>	<u>Teach.</u>	<u>cine</u>	<u>Health</u>		
Anglican	1	43	32	426	-	5	12	2	41	8	570 16.81
Apostolic	-	-	-	-	-	-	-	-	-	1	1 .03
Baptist	-	5	-	112	-	1	4	-	14	1	137 4.04
Christadelphian	-	-	-	-	-	-	-	-	-	1	1 .03
Christian Science	-	-	-	3	-	-	1	1	-	-	5 1.47
Church of God	-	-	-	1	-	-	-	-	-	-	1 .03
Congregational	-	-	-	3	-	-	-	-	-	-	3 .09
Disciples	-	-	-	3	-	-	-	-	2	1	6 1.77
Friends	-	-	-	1	-	-	-	-	1	-	2 .06
Greek Orthodox	-	10	-	8	-	1	-	-	2	-	21 .62
Hebrew	-	11	-	22	-	-	3	-	9	-	45 1.33
Latter Day Saints	-	-	-	15	-	-	-	-	1	-	16 .47
Lutheran	-	2	-	40	-	-	60	1	6	2	111 3.27
Mennonite	-	-	-	16	-	-	16	-	2	-	34 .10
Methodist	-	2	-	5	-	-	-	-	3	1	11 .32
Pentecostal	-	1	-	4	-	-	2	-	1	-	8 .23
Plymouth Brethren	-	-	-	19	-	-	-	-	3	-	22 .65
Presbyterian	3	21	-	258	-	2	15	1	30	10	340 10.03
Roman Catholic	-	309	-	187	60	90	16	-	20	11	693 20.43
Salvation Army	-	-	-	10	-	-	-	-	4	-	14 .41
Swedenborgian	-	-	-	1	-	-	1	-	-	-	2 .06
United Church	6	53	-	1032	-	6	24	4	123	17	1265 37.30
None Specified	-	8	-	67	-	-	2	-	6	-	83 1.45
	<u>10</u>	<u>465</u>	<u>32</u>	<u>2233</u>	<u>60</u>	<u>105</u>	<u>156</u>	<u>9</u>	<u>268</u>	<u>53</u>	<u>3391 100.00</u>

NEW STUDENTS IN THE UNIVERSITY

Distribution by geographical sources

	<u>Home Addresses</u>		<u>Schools Attended</u>	
	<u>Students</u>		<u>Students</u>	<u>Schools</u>
CANADA				
Ontario				
The fourteen counties of Western Ontario:				
Brant	25		8	2
Bruce	32		7	4
Elgin	66		40	7
Essex	269		214	21
Grey	25		6	3
Huron	52		17	7
Kent	68		50	11
Lambton	57		29	6
Middlesex	301		327	18
Norfolk	7		4	2
Oxford	43		25	5
Perth	51		111	6
Waterloo	112		67	8
Wellington	<u>24</u>	1132	<u>19</u>	924 6 106
Outside the fourteen counties:		294	401	102
Alberta	15		15	7
British Columbia	24		24	9
Manitoba	22		25	12
New Brunswick	13		10	6
Nova Scotia	9		14	8
Prince Edward Island	1		2	1
Quebec	10		24	9
Saskatchewan	<u>25</u>	119	<u>38</u>	152 21 73
BRITISH EMPIRE		6	10	10
UNITED STATES		46	59	24
OTHER FOREIGN		5	4	4
★ UNKNOWN		<u>1</u>	<u>53</u>	<u>39</u>
		<u>1603</u>	<u>1603</u>	<u>334</u>

★ Some of the teachers who were part-time students in the Extension Department registered so late that it was impossible to obtain information about their schools and permanent addresses.

NEW STUDENTS IN THE UNIVERSITY

Distribution by Colleges

T o t a l s

<u>College</u>	<u>Men</u>	<u>Women</u>	<u>1945-46</u>	<u>1944-45</u>	<u>1943-44</u>	<u>1942-43</u>	<u>1941-42</u>
ARTS							
Alma	-	7	7	6	10	-	4
Assumption	186	47	233	142	158	198	158
Huron	12	-	12	8	9	6	6
Music Teachers	1	7	8	-	-	-	-
St. Peter's	21	-	21	21	24	27	25
University							
Intramural	493	184					
Extramural)							
Extension)	45	153					
Summer School	33	170					
	571	507	1078	534	539	417	496
Ursuline	-	45	45	43	33	11	29
Waterloo	61	21	82	35	29	12	24
MEDICINE	83	-	83	38	41	44	44
PUBLIC HEALTH	-	34	34	42	18	15	15
	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
TOTALS	<u>935</u>	<u>668</u>	<u>1603</u>	<u>862</u>	<u>860</u>	<u>746</u>	<u>789</u>

Net totals of new students for the last ten years

<u>1936-37</u>	<u>1937-38</u>	<u>1938-39</u>	<u>1939-40</u>	<u>1940-41</u>	<u>1941-42</u>	<u>1942-43</u>	<u>1943-44</u>	<u>1944-45</u>	<u>1945-46</u>
857	682	784	797	844	789	746	860	862	1603

Degrees		126th Convocation Aug. 29, 1945		127th Convocation Oct. 6, 1945		128th Convocation Dec. 7, 1945		129th Convocation Mar. 22, 1946		130th Convocation May 22, 1946		TOTAL		
		Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women	Total
LL. D.	Honorary	1	-	-	-	-	-	2	-	3	-	6	-	6
Litt. D.	Honorary	-	-	-	-	-	-	-	-	1	-	1	-	1
M. D.	Faculty of Medicine	-	-	2	-	-	-	35	3	-	-	37	3	40
M. Sc.	Faculty of Medicine	-	-	-	-	-	-	-	-	1	-	1	-	1
	University College of Arts	-	-	-	-	-	-	-	-	6	-	6	-	6
M. A.	University College of Arts	-	-	2	-	-	-	-	-	1	1	3	1	4
	Assumption College of Arts	-	-	-	-	-	-	-	-	2	-	2	-	2
B. A.	University College of Arts	-	-	15	8	1	-	-	-	106	51	122	59	181
	Assumption College of Arts	-	-	2	-	-	-	-	-	42	8	44	8	52
	Ursuline College of Arts	-	-	-	2	-	-	-	-	-	9	-	11	11
	Waterloo College of Arts	-	-	2	1	-	-	-	-	4	14	6	15	21
	St. Peter's College of Arts	-	-	-	-	-	-	-	-	16	-	16	-	16
B. Sc.	University College of Arts	-	-	-	-	-	-	-	-	20	-	20	-	20
B. Sc. (Nursing)	Faculty of Public Health	-	-	-	-	-	-	-	-	-	17	-	17	17
		1	-	23	11	1	-	37	3	202	100	264	114	378
<u>Diplomas and Certificates</u>														
Diploma in Business Administration														
	University College	-	-	-	-	-	-	-	-	23	-	23	-	23
Diploma in Home Economics														
	Alma College	-	-	-	-	-	-	-	-	-	1	-	1	1
	Assumption College	-	-	-	-	-	-	-	-	-	3	-	3	3
Diploma in Music														
	Western Ontario Conservatory	-	-	-	5	-	-	-	-	-	3	-	8	8
	Music Teachers College	-	-	-	-	-	-	-	-	1	1	1	1	2
Certificate of Public Health Nurse														
	Faculty of Public Health	-	-	-	3	-	-	-	-	-	22	-	25	25
Certificate of Instructor in Nursing														
	Faculty of Public Health	-	-	-	-	-	-	-	-	-	10	-	10	10
		-	-	-	8	-	-	-	-	24	40	24	48	72
		1	-	23	19	1	-	37	3	226	140	288	162	450

The following were the recipients of honorary degrees:

LL. D. - William G. Rogers - August 29th, 1945

Leonard Walter Brockington and William Herbert McGuffin - March 27th, 1946

Henry Duncan Graham Crerar, Robert Marsden Luton and Hugh Charles Templin - May 22nd, 1946

Litt.D.- Arthur John Arbuthnott Stringer - May 22nd, 1946

DEGREES CONFERRED

From the 1st Convocation in April 1882 to the 130th Convocation on May 22, 1946.

Honorary Degrees

LL. D. (Doctor of Laws)			91	
Litt. D. (Doctor of Letters)			2	
D. Sc. (Doctor of Science)			4	
D. D. (Doctor of Divinity)				
- on recommendation of Huron College	37)			
- on recommendation of Waterloo College	2)	39		136

Faculty of Arts

LL. B.- University College	6		6	
M. Sc.- University College	6		6	
M. A. - University College	227)			
Assumption College	24)			
Ursuline College	7)			
St. Peter's Seminary College of Arts	2)	260		
B. D. - Huron College	28)			
Waterloo College	8)	36		
B. A. - University College	3291)			
Assumption College	553)			
Ursuline College	316)			
Waterloo College	213)			
St. Peter's College	89)	4462		
B. Sc.- University College	41	41		
Diploma in Business Administration				
- University College	50	50		
Diploma in Home Economics				
- University College	3)			
- Alma College	9)			
- Assumption College	7)			
- Ursuline College	12)	31	4892	

Faculty of Medicine

M. D.	1367	1367		
M. Sc.	40	40	1407	

Faculty of Public Health

D. P. H.	6			
B. Sc. (Nursing)	129			
C. P. H. N.	272			
C. H. A.	6			
C. I. N.	42		455	

Western Ontario Conservatory of Music

Diplomas in Music	23		23	
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Music Teachers College

Music G. Paed.	2		2	
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6915

DEGREES CONFERRED
and
Certificates and Diplomas Awarded

From the 1st Convocation in April 1882 to the 130th Convocation

On May 22nd, 1946

1882 - 1892

1st to 14th Convocation

88
degrees

1892 - 1902

15th to 32nd Convocation

151
degrees

1902 - 1912

33rd to 56th Convocation

320
degrees

1912 - 1922

57th to 72nd Convocation

358)
degrees) 375
17
certificates and diplomas

1922 - 1932

73rd to 89th Convocation

1452)
degrees) 1544
92)
certificates and diplomas

1932 - 1942

90th to 115th Convocation

2880)
degrees) 3037
157)
certificates and diplomas

1942 - 1946

116th to 130th Convocation

1234)
degrees) 1401
167)
certificates and diplomas

Total - 6,483 degrees
432 certificates and
diplomas
6,915

UNIVERSITY COLLEGE OF ARTS

Dean: K.P.R. Neville, M.A., Ph.D.

The abnormal increase in registration for the year, almost 100%, taxed the resources of the College, human and material, to the utmost. Even had an accurate forecast of the problem been possible, it is extremely unlikely that staff of adequate quality in sufficient numbers could have been obtained on our salary schedule. As it was, we had to pay more for all types of service than ever before in my experience. The short supply of instructors compelled us to disregard one of the fundamental principles of our educational philosophy, namely, that when more than 30 students are crowded into one section, the efficiency of the educational process falls away sharply, especially in the earlier years of university work, where our policy of close supervision has been a source of pride and no less a source of whatever success or reputation we have been able to attain in the last 30 years. The classes in some subjects reached the unpardonable figure of 150. Everybody knows that the net product is not education or anything like it. The worst feature seems to be that the immediate future promises no relief, nor is that all. The instructors, to carry on our program, had to teach more hours per week than at any time since the Department of Education of Ontario gave our Honour Courses their approval.

The huge number of cases that had to be considered make it imperative that some modification of our "Freshman Clinics" be evolved. It was finally considered most advantageous to divide the student body into groups corresponding roughly to Junior Groups and other sizeable units, and instead of one committee (the Academic Standing Committee) passing all cases in review, each unit was scrutinized by the group of instructors, regardless of academic rank, who were the actual teachers of that unit. Instead of all cases of deviation from an acceptable standard being referred, the men to the Dean of the College, the women to the Dean of Women, the veterans were passed to the care of Captain Thomas Hoskin, who in November was added to the administrative staff of the University as Veterans' Counsellor. This produced a fairly even three-way division of the students who, it was felt by the Committees, would profit by advice or warning.

The forecast in my last report about provision for the students in General Science who from choice, either their own or somebody else's, did not proceed to Medicine, was implemented by Faculty action. The details of a course of one year's duration leading to a General (Pass) B.A. were approved, as were those of a two-year Honour Course leading to an Honour B.A. in General Science. Admission to the latter was so carefully guarded that there is no chance of a student of less than honour calibre being allowed to choose this elective. If one may be permitted a guess, mine would be that this course, Honour General Science, will ultimately supplant the present B. Sc. part of the B. Sc., M.D. combined course. True, it would take eight years from Grade XIII, or Upper School standing, where the present combined course takes only seven. The first year in Medicine would cease to be counted twice, once in Arts and once in Medicine, as is now permissible.

Many of our Honour Courses are pointed definitely toward preparation for Secondary School teaching. We cannot help, therefore, being affected, directly or indirectly, by changes in policy of the College of Education. First to protect themselves against the possible recurrence of the heavy registration of a few years ago when there were in attendance at

O.C.E. twice as many students as are normally absorbed into the active ranks of the teaching profession in any one year, the authorities at the College adopted a maximum figure of 300 for admission in any one academic year. The quota basis of choice among the applicants from the several universities was discarded as impractical and unnecessary. The representatives of the five universities called in conference expressed complete confidence that the officials of the College and of the Department of Education would play no favourites in their ultimate choice. To give the universities a chance to contribute in part to the final decision, at least about their own graduates, a personnel rating form for each applicant was sent back to his Alma Mater so that its authorities might record their answers to questions about those qualities of the individual which might be quite as vital to success in the pedagogical world as would academic performance at the undergraduate level. Second, the old standard of second class honours was reaffirmed instead of the wartime third class, as a minimum requirement in the proper Honour Courses for all who aspired to what used to be called Specialists' Certificates but are now, in present parlance, known as Secondary School Teachers' Certificates, Type A. The old ordinary High School Assistant's Certificate is now Type B.

For practical reasons of internal organization and for academic reasons, it was agreed between the University and Ursuline College that, temporarily at least, the two-year Diploma course in Home Economics should be withdrawn. It was felt that this would impose no hardship on those who could not devote more than two years of study to the subjects of the course. In our organization, Holy Names College and Alma College would continue to offer the two-year program. McDonald Hall of the Ontario Agricultural College, closed during the war, has announced its resumption of its former program. These three units should meet the local demands. The four-year degree course would then be the sole offering of Ursuline College and therefore of University College also, which depends entirely on Ursuline College for the classes in the specific Home Economics Field.

Several students who were graduated in Honour Science when the degree obtainable was B.A., who are now back studying for a Master's degree, petitioned the Faculty for a Master of Science degree instead of a Master of Arts degree on the completion of their assessed programs. The Faculty voted confirmation, in the belief that it would be a negligible fraction of the group, small at best, who would flaunt before an ignorant public the two degrees, B.A., M.Sc., to convey the impression of a far wider basic education than had actually been secured.

Two courses, the organization of which we recorded in last year's report, have functioned with more or less promise this year. A large number who have insisted that Journalism was the only course they had ever yearned for, registered, but the professional part of the course, not beginning till the third year, was not called for. The same situation was present in Radio Physics, the Physics that is distinctly in this subdivision of General Physics not being demanded till 1946-47. The second year General Science Course, through which is our approach to Medicine, was registered to capacity, but the third year was not offered at all. The first year of the now discarded five-year accelerated course in Medicine was continued for veterans, one class of normal size, 44, registering in September, and the smaller group, 29, in January. The latter will carry on till mid-August, doing the second half of their year's program in the summer months. The essential sciences, Biology, Chemistry, Physics, of the third year General Science, are being offered during the summer to those veterans who

FACULTY OF MEDICINE

Dean: G. E. Hall, B.S.A., M.D., Ph.D., F.R.S.C.
Assistant Dean: H. Alan Skinner, M.B., F.R.C.S. (C)

The many significant advances in the natural and applied sciences in the past several decades have had profound effects not only on the thinking of the people in our country, but also in the adoption of an ever-increasing programme of science in our university curricula. The pendulum of science in relation to the humanities has fortunately reached the high point in its arc. The meteoric advances in science during the war, great and important as they were, have had far-reaching implications, which now become the concern of millions of people; the realization that man's destiny rests in the hands of scientists has made the scientists more appreciative of their responsibilities to humanity and in turn has created in the minds of sane thinking people a desire to raise once again man's place in human affairs.

Medicine, being so intimately concerned with human beings, has responded to this new challenge and in this Faculty greater effort is being expended in an attempt to effect a balance among the natural sciences, the biological sciences, the social sciences, and the humanities in the teaching of our medical students. Such a modified curriculum went into effect in September, 1945. It cannot be supposed that all the medical students will derive the same results from the modified curriculum, but it is difficult to conceive that all will not benefit to some extent and will carry some of this concept, through their ultimate approach to healthy and sick people, to the betterment of themselves and their patients.

For many years the course of instruction for medical students at this university consisted of one year of pre-medicine, and five years of medicine, the students being registered in the Faculty of Medicine throughout their six years. With the outbreak of war in 1939 the Faculty members considered the necessity of accelerating the medical course so that a larger number of graduates might be made available to the armed services. The accelerated course, of five years' duration, was put into effect in September, 1940, long before the Canadian Medical Procurement and Assignment Board requested the Universities of Canada to give consideration to general acceleration of medical studies.

Working in closest collaboration with our President, Registrar, and Committees of the Faculty of Arts and Science, the Faculty of Medicine Committee on Curricula, during the spring and summer of 1945, worked out plans for the new course of instruction for medical students. This new course commenced in September, 1945, with newly admitted students, and consists of a minimum of two years of Honour General Arts and Science in the Faculty of Arts and Science, and four years in Medicine in the Faculty of Medicine.

On the basis of previous entrance requirements for Medicine, students were being forced to decide upon their ultimate medical career at the age of sixteen or seventeen - before commencing their final year of secondary school education. Under the new system, young students would not have to make such a decision, but could enter the Honour

General Science course, complete two years, and only then, at the age of 19 or 20, would they have to make their decision about their future course. At least three options are available:

- (1) He may apply for admission to the final year of the General Course leading to a B.A. degree with science electives;
- (2) He may apply for admission to the third year of the Honour General Science Course, provided he has at least 60% standing;
- (3) He may apply for admission to the first year of the four year Course in the Faculty of Medicine, provided he has at least 60% standing.

Students coming into the Faculty of Medicine on this new basis, besides having studied Botany, Zoology, Physics, and Chemistry, have also had the opportunity of studying in Philosophy, History, Economics, Human Geography, Library Science, Psychology, and English, including Literature and Public Speaking.

In the medical course also the students will continue to be in touch with the human aspects of Science through such subjects as Medical History, Sociology, and Medical Economics; the latter two subjects will be presented to the students in seminars in association with Clinical Preventive Medicine.

The newly formed Department of Clinical Preventive Medicine was created by the Senate to be an effective Department in the Faculty commencing July 1st, 1946, with Professor G. E. Hobbs as Head. The subject will be taught, in its various phases, throughout the four medical years and will be intimately connected with the Department of Medicine, thus making possible the clinical teaching of this subject in the out-patients department, the wards of our hospitals, the schools, factories, and in the homes of the patients.

The number of applications for entrance into Medicine far exceeded the physical facilities available. A compromise arrangement was effected with the Faculty of Arts and Science whereby ex-service students with higher than the necessary entrance requirements would be given the opportunity of enrolling in the old one pre-medical-four year medical course while the civilian students and those ex-service students with minimum admission standing would be registered in the new two year Honour Arts-course. It was necessary to conduct three sections of ex-service pre-medical classes; two classes commenced their studies in September, 1945, and the other in January, 1946, thus permitting many who had been released from the services between September and December to apply for the January course. The January class will complete their first year in August, 1946, and join the first two classes to make one composite class of first year medicine for September, 1946, of some 100 students. With the exception of a few laboratory periods all the teaching for these three groups was conducted in the medical school. In addition, 11 veterans enrolled with equivalent standing in the second year Medicine (old course), and 3 in the third year. Only 4 ex-service students did not complete their academic year. The total student enrolment in the Medical School during the 1945-1946 session was 253, an increase from 153 in 1944-1945, 36% being ex-service students.

The Department of Medical Research began functioning during the year, with the arrival of Dr. A. C. Burton. Dr. Burton, although previously appointed, had not taken up his duties, having been loaned to the National Research Council as a member of the team of Canadian scientists to visit Germany and other occupied countries during the summer of 1945.

With the increased enrolment of students, the creation of a Department of Clinical Preventive Medicine, the operation of a Department of Medical Research, the coördination of purchasing and supply storage in a central supply room, the construction of a students' book store and tuck shop, the increasing number of staff personnel in the Departments, the subsequent increase in research activities, a significant shortage of space became evident. The Faculty, through committee, reviewed the whole situation and considered the place of the University with respect to our local and regional responsibilities. It was finally recommended to the Board of Governors that a building programme was necessary, the following being the urgent requirements of the Faculty of Medicine:

- (a) An addition to the present Medical Building to provide more adequate facilities for animals, operating rooms, and research;
- (b) A separate Medical Library to be built in close proximity to the Medical Building and Victoria Hospital;
- (c) A new and larger University School of Nursing;
- (d) A new Meek Memorial Pathological Institute, succeeding the present, very cramped, space in Victoria Hospital, for the Departments of Pathology, Bacteriology, and Pathological Chemistry.
- (e) Residence accommodation for medical students.

In addition, the Faculty recommended to the Board that instead of dealing solely with the needs of the Faculty of Medicine "a unified 'over all' University expansion plan" be formulated. This recommendation having been adopted, the University Building Programme was inaugurated.

Continuing the policy of the University to meet our responsibilities to our constituents, the Medical Alumni Lectureship was continued, the Second Lectureship being held in November, 1945, with Dr. Roscoe R. Graham as the Guest Lecturer, and the Third Lectureship in May, 1946, with Dr. Paul White as the Guest Lecturer. These lectureships and the associated clinics were very well attended and are apparently filling a need of the practising physicians and surgeons in Western Ontario.

As a memorial to the late Dr. Bernard T. McGhie, an annual Lectureship in Psychiatry was established through the generosity of his friends. The first B. T. McGhie Memorial Lectureship was inaugurated on January 18th, 1946, with Dr. Edward A. Strecker as the Guest Lecturer. This lecture also drew a capacity audience which indicated the interest in and the importance of this subject to the medical profession.

The Canadian Medical Procurement and Assignment Board, expecting that a large number of ex-service medical officers would be requesting refresher courses of some eight weeks' duration, requested that plans be completed for such courses in the various Canadian Medical Schools. The Faculty announced that the courses would commence February 11th, 1946, but like the other Universities we found that the number of applicants was far less than anticipated. The courses were therefore cancelled. It was apparent that the desire of the ex-service medical officers was not a short course but a prolonged course of graduate studies.

The Faculty, therefore, with the approval of the Senate, modified the regulations for the M.Sc. degree and appointed a Committee on Graduate Studies and Research to deal with applications, courses, research problems, and examinations. It became apparent that many desired to continue their work in the clinical fields after having had one or two years of work in the basic sciences. As a result the Faculty approved of a joint Faculty-Victoria Hospital Interne Committee which set up the organization for coördinating the selection, placement, and rotation of seniors in Medicine, Surgery, Paediatrics, Obstetrics, and Gynaecology, etc., within Victoria Hospital, the Children's Hospital, and later within Westminster Hospital and Bethesda Hospital,

The outline of the plan for graduate studies leading to the clinical specialties is as follows:

GRADUATE TRAINING FOR STUDENTS
ACCEPTED FOR SPECIALIST COURSES

The principal fields of training for qualification in the specialties seem to be in the fields of General Surgery and Internal Medicine with provision for a limited number of graduate students in Obstetrics and Paediatrics with an occasional student being accepted in Radiology, Anaesthesia, Ear, Nose and Throat, etc. The principal outlines of graduate training at this School are, therefore, laid down to apply for training in General Surgery and Internal Medicine.

The average duration of a suitable course of training for either specialty would appear to be about five years. The general plan of instruction is divided as follows:

1st Year - Junior Rotation Internship
1½ - 2 Years - Basic Science
2 - 2½ Years -- Clinical Training at the Senior level

1. Junior Rotation Internship - One year rotation through the principal Departments in a hospital approved for junior internships. This is a prerequisite before registration in a graduate course.
2. Basic Science Training - Those students applying for General Surgery will, in most cases, take a year in Anatomy (with Physiology) and six months in Pathology. Those preparing for Internal Medicine will take one year in Physiology, Biochemistry, Pharmacology, Pathological Chemistry, Bacteriology or Preventive Medicine, and one year in Pathology. Students applying in other clinical departments would have appropriate basic science training arranged.

Graduate students will attend undergraduate classes and assist in the instruction of undergraduate students. They will also attend all organized graduate study courses such as seminars, tutorials, special lectures, etc. In addition, on registering for the M.Sc. degree, they will select a problem in the field in which they are interested, and also indicate their major and minor courses in compliance with the general M.Sc. regulations in force at the University. The subject of investigation should be a problem which is fundamental in the clinical field in which they are interested so that they may follow the clinical applications arising out of their thesis through the clinical portion of their training.

3. Clinical Training - During the two clinical years the graduate will serve as a Senior Interne or Resident in one or more of the various hospitals affiliated with the University. In the case of General Surgery, this will probably mean part time at Victoria Hospital and part time at Westminster Hospital under the direction of the Professor of Surgery. In the case of Internal Medicine, in addition to Victoria Hospital and Westminster Hospital, other periods of service may be included at Queen Alexandra Sanatorium (Tuberculosis) or the Ontario Hospital (Psychiatry). In the case of graduate students in Obstetrics, work may be included at Bethesda Hospital, and in the case of Paediatrics, appointment will be for a Senior in Paediatrics at War Memorial Children's Hospital.

During the period of clinical training, Seniors and Residents will be expected to carry out the normal duties of a Senior Interne in relation to the Hospital Service working with the Head of the Department or Service concerned, and assist in the supervision of Junior Internes, care of patients and general work on the Hospital wards. They will attend Clinical Pathological Conferences and other graduate lectures as provided.

In addition to this, the Senior Internes and Residents will also be expected to assist in the instruction of undergraduate students and to prepare work of an investigative character on topics selected by the Head of the Department, and wherever possible continuing the clinical applications of the basic investigation of their thesis for the M.Sc. degree.

All graduate students in the clinical Departments will be expected to prepare themselves for the examination of the Royal College of Physicians and Surgeons of Canada or for some equivalent examination.

This plan, presented to the American College of Surgeons, was approved and subsequently Victoria Hospital became an accepted hospital for residency training in Surgery and in Obstetrics and Gynaecology. No comparable body exists for approval of hospitals for residency training in Medicine. The plan, too, was presented to the College of Physicians and Surgeons of Ontario and the Royal College of Physicians and Surgeons of Canada.

In addition to the facilities of Victoria Hospital, Westminster Hospital, Children's Hospital, and Bethesda Hospital, the Department of Pathology of the Hamilton General Hospital has been accepted by the Faculty for training of three of our graduate students in Pathology each year. It is expected that, in the near future, Queen Alexandra Sanatorium, the

Ontario Hospital, London, and St. Joseph's Hospital, London, will be included in the rotation training plan.

At the request of the Hippocratic Society the Faculty, through its Interne Committee, undertook to assist the final year students in obtaining junior internships. This service apparently has worked out to the satisfaction of the students and the hospitals concerned. On the basis of this service, members of the Faculty have, upon request, visited certain hospitals in Western Ontario and recommended a plan for the organization of hospital staffs and services so that the training of the internes would be placed on a sound basis.

The untimely death of Campbell Grant, a brilliant medical student, in the fourth year, occurred on January 2nd, 1946, after a very short illness. For some years past Mr. Grant had given evidence of exceptional research ability, having spent his summer months in some departments of the University.

I wish to take this opportunity of expressing my sincerest thanks to you and to the members of the Faculty of Medicine for the exceptionally fine coöperation which has been enjoyed throughout the year. The increased load of teaching, with the larger classes, has meant many sacrifices on the part of our teachers. That they have so willingly shared the many responsibilities of academic life is in itself evidence of the sincerity of their purpose and happiness in their opportunities for teaching and research.

Resignations 1945-1946

During the year Dr. L. S. Penrose, M.A., Camb., M.D., *ibid*, M.R.C.S. (Eng.), L.R.C.P. (London), Instructor in Psychiatry and special lecturer in the Faculty, resigned to accept the Galton Professorship of Eugenics in University College, University of London, England.

Professor W. W. Bryan, B.S., Emory, M.D., *ibid*, Professor of Radiology and Head of the Department of Radiology, who had been on leave of absence with the United States Army Medical Corps, indicated that he would not be returning to his post.

Dr. J. C. Wilson, M.D., F.A.C.S., F.R.C.S. (C), Associate Professor of Surgery and, for many years on the staff of the University, resigned this post on account of ill health.

Professor Septimus Thompson, M.D., F.A.C.S., F.R.C.S., (C), Professor of Ophthalmology, Otorhino-laryngology, and for many years Head of the Departments, resigned his posts effective June 30th, 1946.

Dr. J. R. Wilkey, B.A., M.D.C.M., McGill, Instructor in Public Health, returned from Active Service in October, 1945, and at the end of the year resigned his position with the University.

Dr. M. T. Macklin, B.A., Goucher College, M.D., Johns Hopkins LL.D., Goucher College, Assistant Professor of Histology and Embryology, resigned her part-time post on the return of Dr. M. L. Barr from active service.

Dr. H. G. Skinner, M.A., M.D.C.M., Queen's, Instructor in Pharmacology, resigned to accept a post at The University of Alberta.

Returned from Active Service 1945-1946

Dr. J. H. Geddes, M.D. - Assistant Professor of Medicine, in charge of Therapeutics.

Dr. J. L. Duffy, Ph.B., Ottawa, Lic. Phil., *ibid*, B.A., *ibid*, M.D.C.M., McGill - Instructor in Medicine

Dr. R. A. Johnston, M.D., F.A.C.S., F.R.C.S. (C) - Assistant Professor of Surgery.

Dr. D. W. B. Johnston, B.A., M.D., F.R.C.S. (C), - Instructor in Surgery.

Dr. C. C. Ross, M.D., Manitoba, F.R.C.S. (Edin.) - Instructor in Surgery.

Dr. W. G. Sumner, B.A., M.D. - Instructor in Paediatrics, Instructor in Therapeutics

Dr. J. A. Lewis, M.D. - Instructor in Medicine.

Appointments 1945-1946

Professor G. E. Hobbs, B.A., Toronto, M.D., *ibid*, D.I.P., *ibid*, M.P.H.,
U. of Mich. - Professor of Clinical Preventive
Medicine.

Dr. R. G. E. Murray, B.A., Camb., M.D.C.M., McGill, M.A., Camb. -
Lecturer in Bacteriology and Immunology.

Dr. C. A. Thompson, B.A., M.D.C.M., McGill - Instructor in Ophthalmology.

Dr. B. H. McNeel, B.A., Toronto, M.D., *ibid*, D. Psych., *ibid* -
Instructor in Psychiatry, Instructor in Medicine.

Establishment of new prizes, scholarships, etc. 1945-1946

The Cairncross & Lawrence Limited Annual Award in Pharmacology - The sum
of \$100.00 is given annually by Cairncross & Lawrence Limited to the
graduate student submitting the best thesis on a research problem in the
general field of Pharmacology. Theses are to be submitted in accordance
with the requirements of the Faculty Committee on Graduate Studies and
Research.

The Dr. F. G. Ellis (Meds '05) Prize in Biochemistry - A prize of \$25.00
to be awarded to the student in the first year of Medicine obtaining the
highest marks in the final examinations in Biochemistry.

The Reckitt & Colman (Canada) Limited Prize in Obstetrics - Reckitt &
Colman (Canada) Limited have offered a prize, value \$25.00, to be awarded
to the final year student doing the best work in Obstetrics during the
year, as well as writing an acceptable examination paper. This prize was
renewed by Reckitt & Colman (Canada) Limited after a lapse.

The Rowntree (Meds '05) Prizes in Medical History - The sum of \$50.00 is
given annually by Dr. L. G. Rowntree, of Philadelphia, Pennsylvania, for
essays in Medical History. Three prizes of \$25.00, \$15.00 and \$10.00 will
be awarded to the students submitting the three best essays. These Prizes
were renewed after a lapse.

The W. H. McGuffin (Meds '10) Scholarship in Radiology - Previously an
award of \$25.00 was given to the student obtaining the highest standing in
Radiology. This Scholarship has now been endowed by Dr. McGuffin as an
annual award of \$50 to be given to the student of the final year presenting
the best essay in a subject pertaining to Radiology.

Long Service

The Faculty takes great pride in the recognition of Miss Ethel
Sullivan's twenty-five years' service with the University as Medical
Librarian. At the same time, it is desirable to mention the twenty-five
years of service rendered to the University by Mr. Herbert Higgins. It
is felt that their many friends among the Alumni would wish to know of
these anniversaries.

Research Grants 1945-1946

The Ontario Cancer Treatment and Research Foundation.

The Ontario Cancer Treatment and Research Foundation, through its Medical Advisory Board, sponsors original research in the field of cancer. Funds may be made available through the Foundation for a limited number of senior graduate students to conduct research under direction of a Head of a department. Under this sponsorship two grants were made to members of the Faculty for the year 1945-1946.

The National Research Council

The National Research Council of Canada provides a limited number of bursaries and fellowships to graduates of Canadian universities to enable the graduate to proceed to advanced degrees and conduct research in special problems under the direction of a university department. Applications for such bursaries and fellowships may be made through the Heads of departments to the National Research Council. A considerable amount of research in various Departments of the Faculty has been carried on under the aegis of National Research Council grants.

The Banting Research Foundation

The Banting Research Foundation, through grants in aid of research, has sponsored a major research problem in the Department of Bacteriology and Immunology.

FACULTY AND INSTITUTE OF PUBLIC HEALTH

Dean: A. J. Slack, Ph. C., M.D., D.P.H.

I have the honour to submit herewith the Annual Report of the Institute and Faculty of Public Health which in this instance has been delayed in order to include the laboratory work for the two and one quarter year period from July 1, 1944, to October 1st, 1946, and the teaching for the academic session of 1945-1946.

The consistent annual increase in laboratory examinations noted throughout previous years has continued as indicated in the following table:-

Year Ending	Number of Examinations	Increase in Number over Previous Year	Percent Increase	Average number of tests per month
June 30, 1945	135,144	7,078	5.52%	11,262
June 30, 1946	174,435	39,291	21.6%	14,536

For the quarter-year period starting July 1st, 1946, and ending October 1st, 1946, at which date the Ontario Department of Health assumed complete control of the Institute laboratories the Institute completed 39,162 laboratory examinations, an increase of 2,042 tests or 5.5% over the same quarter of the previous year and an average of 13,054 tests per month.

Laboratory examinations for the Army, Navy and Air Force numbered 32,572 for the year ending June 30, 1945, and 43,624 for the year ending June 30, 1946.

Serological examinations of blood for the diagnosis of syphilis constitute an increasingly important laboratory procedure. These blood tests made for industrial establishments increased from 1,014 to 2,884 in this two year period while similar examinations for the Red Cross Blood Donor's Clinics increased from 3,519 in 1945 to 10,163 in 1946.

The most significant item in the laboratory work for the year 1945-1946 was an increase of 40,000 specimens of blood for serological examination, partially accounted for by the military requirements for blood tests before the demobilization of active-service personnel. Laboratory examinations for tuberculosis and chemical analyses of blood were also definitely increased while a moderate increase in water analyses and a decrease in milk analyses were noted. Comparison with previous years shows that the total number of laboratory examinations conducted by the Institute has more than doubled during the last ten year period.

Outfits distributed to physicians, hospitals, etc., for the collection of specimens for the year ending June 30, 1945, numbered 81,353 while for the year ending June 30, 1946, the total number of outfits distributed was 111,689. The increase of 30,336 outfits distributed last year does not represent the normal increase for any one year and is largely accounted for by the increased number of serological examinations

coincidental with military demobilization. Most of the outfits which are distributed throughout Southwestern Ontario from this centre are outfits which have been used previously and are then cleaned, sterilized and prepared for redistribution. This entails a large amount of work but is an important conservation measure.

The Institute has served for many years as a distribution centre for the free biological products provided by the Ontario Department of Health. These materials include the toxins, toxoids, vaccines, viruses, antitoxins, etc., supplied to physicians, medical officers, boards of health and hospitals, for the prevention and treatment of communicable diseases. During the year ending June 30, 1945, a total of 22,511 packages of free biological products were distributed and this was increased to 26,265 packages for the year ending June 30, 1946. It is interesting to again note that well over one-half of this material was used to produce a long lasting or active immunity against the common communicable diseases of childhood. Antitoxins produce a passive immunity of short duration. Antitoxins are used for both passive prophylaxis and treatment in certain specific diseases. In certain diseases penicillin and sulfa-drug therapy are rapidly supplanting immune serum and antitoxin. The bulk of antitoxin distributed from this centre consists of Tetanus Antitoxin for the prevention or the treatment of lockjaw. During recent years the demand for Tetanus Antitoxin has shown a marked increase which will probably continue unless and until Tetanus Toxoid for active immunization against lockjaw is placed on the list of free biologicals supplied by the Department. The amount of insulin distributed has not varied very much during recent years.

Despite the fact that in addition to the normal daily routine of two or three hundred blood specimens for serological examinations we frequently received five hundred or more specimens from troops in the process of demobilization, the additional work has been handled cheerfully with a minimum of delay and without increase in staff. Besides meeting all the demands of increased laboratory work the professional members of the Institute staff have contributed largely to the accelerated educational programme of the University.

Educational work conducted by the Faculty of Public Health includes the degree and certificate courses given to graduate nurses, lecture courses to undergraduate students in the Faculty of Medicine, and lecture and laboratory courses to the undergraduate nurses of Victoria and St. Joseph's Hospital.

During the academic session of 1945-1946 regular lecture courses were given to 51 students registered in the Faculty of Public Health, 114 students registered in the Faculty of Medicine and 237 individual undergraduate nurses in the training schools of Victoria and St. Joseph's Hospitals. Thus a total of 402 individual students received one or more regular courses of instruction by the professional staff of the Institute of Public Health. At the Spring Convocation in 1946, 17 candidates received the degree of Bachelor of Science in Nursing, 22 the Certificate of Public Health Nurse and 10 the Certificate of Instructor in Nursing. Of the Bachelor of Science in Nursing candidates 12 specialized in Public Health Nursing and 5 in the Instructor in Nursing course.

During the last four years the nursing courses leading to certificates and degrees in supervision and administration have been conducted by a qualified expert in these subjects. Over that short period the annual enrolment in these courses has increased sufficiently to indicate that, given proper stimulus, they will become of increasing importance in the Nursing School curriculum of this university.

The Division of Study for Graduate Nurses arranged three refresher courses during the year. The first course extending from March 27th to March 29th was a conference for the personnel of Community Nursing Registries and was attended by 33 registrars and board members of Community Nursing Registries in Ontario. The special lecturer for this course was Frances Oralind Triggs, Ph.D., recently Personnel Consultant, American Nurses Association, and the course was financed by a grant from the Government Grant Committee, Registered Nurses Association of Ontario.

The second course was held at Red Cross House on April 15th to April 18th and was a Refresher Course for Red Cross Volunteer Nurses in Ontario sponsored by the Red Cross Society. Forty-eight nurses were in attendance. The third course was a Refresher Course in Industrial Nursing and extended throughout the week of May 13 - 18, 1946. Miss Lucille Harmon, M.P.H., Assistant Professor of Nursing, Wayne University, Detroit, Michigan, was the special lecturer. This course received special assistance throughout from the Division of Industrial Hygiene of the Department of Health of Ontario and was attended by 51 nurses representing industry from all parts of the Province.

At the end of April, 1946, the Institute library contained 1828 bound volumes, 1577 of which have been classified in the Library of Congress classification. During the year 1680 books and 238 journals were loaned and 234 books used for reference. There were 77 accessions to the library and 79 books were catalogued during the year.

The student's chemistry laboratory which is required for students in the Instructor in Nursing course has been transferred to a smaller room on the basement floor. Although smaller than the previous student laboratory it will accommodate the present enrollment in this course. The room formerly used as the student's chemistry laboratory, on the second floor of the Institute, has been converted into a library and reading room for students. This is a large, bright room with southern and western exposure which will house that portion of the library in current use and comfortably seat thirty or more students at the reading tables.

For a number of years further expansion in the Nursing Courses has been limited through lack of space.

DEPARTMENT OF DEAN OF WOMEN

Dean: Dorothy Turville, M.A., Ph.D.

The major anxiety with regard to women students is the matter of their domestic location. Conditions have almost reached their peak of precariousness, as there was practically no margin of safety between the number of rooms available and the number of students needing rooms. Fifty homes where students had not previously lived were inspected by the Dean of Women, and most of these were found suitable and were subsequently used. Many of them, however, were far beyond the immediate vicinity of the University, and brought home the fact that the annual financial budget of a student must usually include cost of city transportation.

Alumnae House readjusted its internal organization in order to accommodate an extra occupant, that is, fifteen Freshman women. This venture on the part of the women graduates deserves the highest commendation from the University, especially in view of the many irritating details of operation and the lack of financial benefit in return for them.

Fifteen students performed light domestic duties in return for room and board, thus helping their own finances, assisting housewives, and providing housing for themselves.

A very busy year for the Undergraduate Women's Organization has been spent under the direction of an energetic council. At the beginning of the academic year the Big and Little Sister System operated as successfully as usual in spite of an unexpected number of new women students. With the lifting of war-time restrictions it was possible for the Council to reinstate pre-war activities. Of these the most lucrative was the concession for selling favours and refreshments at Rugby games. In addition to these operations, the students sold University Christmas cards, sponsored the Co-ed Prom, arranged a Bridge, Tea and Fashion Show off the campus, and took charge of the rental of gowns at the Spring Convocation. The net proceeds from these activities exceeded any previous record, and added considerably to the total sum of \$5500 now to the credit of the Organization. This sum is being retained for the purpose of sharing in the construction of some building on the campus for the use of women students. In accordance with tradition, flowers for graduating women on Convocation Day were unwrapped and arranged by the incoming Sub-Prefect and a committee. For their own sociability the Council held a Tea in the fall for the purpose of introducing the new students, a Spring Tea for the patronesses of the groups, and the usual Inaugural Tea at the close of the session. It has proved to be one of the most successful years ever experienced.

The three Greek letter groups of women operated as usual, providing housing facilities for some fifty-five women. Just prior to the beginning of the year Kappa Alpha Theta acquired possession of a house of considerable capacity and very suitable for their needs as to both as to plan and location. At the end of the year Gamma Phi Beta purchased the large home which they had been occupying for several years. Although all three organizations now own their chapter houses, it is still their firm intention to erect residences more conveniently located on the campus.

Panhellenic rivalry is at a minimum in this institution, and the animosities that creep in at "rushing" time are deplored by all the members and forgotten as quickly as possible. Every effort is made to maintain friendly relations by such means as an annual social evening for the members of all three groups, and representation from each of the other two groups at the Annual Formal Dance which is held by each sorority for its own members, Active and Alumnae.

The social programme of the students has been restored to full pre-war activity and more than usual pleasant duties have consequently accrued to the office of the Dean of Women.

The sympathetic helpfulness of Faculty members and the willingness of students have combined to make pleasant and congenial the work of the Dean of Women for the past thirteen years.

DEPARTMENT OF THE COUNSELLOR TO VETERAN STUDENTS

Counsellor: T. L. Hoskin, B.A.

The cessation of hostilities in Europe and the Far East during 1945 meant that many young men and women would be in a position to resume their education under the rehabilitation program administered by the Department of Veterans' Affairs. Consequently, every Canadian University found itself confronted with an influx of veteran students sufficient to increase its 1945-46 registration well beyond that of any previous year. With the increase of student veterans it was natural to expect an increase in student problems and the necessity for a counselling service was apparent. To meet this need the appointment of "Counsellor to Veteran Students" was made at the University of Western Ontario on November 16, 1945, well in advance of similar appointments in other Canadian Universities.

This department has endeavoured to help the veteran students derive the greatest possible benefit from the opportunities available to them in this university. In order to provide a service of this kind it has been necessary to develop a wide program to include such functions as educational counselling, student orientation, personal counselling, occupational counselling, cumulative records, welfare service, placement service, coördination with the university administration, liaison with the Department of Veterans' Affairs, and public relations. An effort has been made to have the veteran students consider the Counsellor's office a place where they can bring their problems for discussion and be sure of a sympathetic hearing. During these discussions the Counsellor has attempted to bring into focus the relative information pertaining to each problem in order to help the student make up his mind, not simply to tell him what he should do.

At the outset a system of records was devised whereby a counsellor's information card would be started for each veteran student during his freshman year. The card was designed to provide not only complete and concise information about the student's background, interests and ideals, but also adequate space for appraisal and follow-up. During the academic year 1945-46 about 600 cards were completed through personal interviews with veteran students. The initial interview which helped to establish rapport between student and Counsellor was requested by the Counsellor, but subsequent interviews were requested by the students. A cumulative record of each interview and each student's academic progress has been, and will continue to be, entered on his card. In addition to establishing rapport between student and Counsellor, the card is providing ready access to information necessary for future counselling interviews, material for statistical surveys and information of value in job placement work.

Following the mid-term tests in November, 1945, 49 of the 500 veterans registered here in September were given blue cards and placed on probation. This group was given priority on the Counsellor's list of interviews and most of them were interviewed during the first ten days after the Counsellor's office was opened. Nearly all of these students showed improvement in their work; only six dropped out during the year, and all these had poor records previously.

In a survey of thirty-three Canadian Colleges, the enrolment of veterans at Western is the eighth largest with a total of 773 attending its Faculties and affiliated Colleges in January, 1946. Besides this number at least 50 new veterans were authorized by D.V.A. to register for Summer Courses in 1946. This brings the total number of veteran students at Western to well over 800 for 1945-46 and it is expected that the number of new veteran students being admitted this fall will bring the 1946-47 total to at least 1,500. The total number of veterans attending Canadian universities in January, 1946, was 22,088 and this total is expected to increase to approximately 36,000 in September, 1946.

The results of the final examinations in May showed that of the Veterans 68 per cent obtained clear passes while the non-Veterans obtained only 64%. At the end of the year only 10 veterans were asked by the University to withdraw for failing to show satisfactory scholarship.

Despite problems of housing, financial limitations and personal adjustment, the veteran students have won the admiration of a great many educators. These students know what they want to achieve and they are determined to reach their goal. Because of their age they realize that time means money to them, and because of their varied experiences in the service they appreciate the value of a university education. More than one professor has stated that such sincere motivation "has contributed much to the atmosphere of the lecture-room".

The University has already shown that it realizes the important role it plays in the rehabilitation of these veteran students who gave so much in war and are capable of giving even more in peace. The sincere interest shown by all departments has made a substantial contribution to the successful adjustment of many of the veteran students in this university.

Early in March, 1946, all veterans enrolled in Arts, Science and Medicine were invited to complete a brief application form for assistance in securing summer employment. About 200 veterans applied to the Veterans' Counsellor for help in March, but by June another 75 veterans were added to the list of applicants. The Counsellor succeeded in finding places for a large number.

While the placement program in this department has not included a service for graduates, it has not been confined to summer employment. Casual employment during the academic year has been found for students in financial difficulties, and many of the wives of students were found either full-time or part-time work. It is expected that as time goes by, war savings and gratuities will disappear and consequently more and more students will require assistance of this kind.

As in nearly every Canadian and American university the problem of finding accommodation for students during the year was a matter of grave concern. Through the Y.M.C.A., the Citizens' Rehabilitation, the University Veterans' Housing Committee, and a press campaign organized by the University Housing Committee, our students were somehow found accommodation in an already crowded city. Many of the accommodations were inadequate. Some married veterans were forced to live away from their wives and families after having been separated for a number of years during the war. Others who were able to find accommodation had to pay rents they could not afford. Married and single students found it necessary to accept accommodations that would have been considered

unsatisfactory in ordinary times. The use of army huts was considered by the University Housing Committee, but this was not possible because none were available in the London area and recent experience with the Fingal Building showed that the cost of moving huts to London was too great. For what has been accomplished much appreciation is due to the Y.M.C.A. for providing dormitory accommodations for nearly 100 students, to the Citizens' Rehabilitation Committee for its help in securing dormitory accommodations for 32 students in H.M.C.S. Prevost, and to the University Veterans' Housing Committee for its help in canvassing and general administration.

The training program for veterans in Canadian universities depends largely upon the close coöperation of the universities and the Department of Veterans' Affairs. During the past year an effort has been made to promote a mutual understanding of the problems of each and as a consequence an increasingly happy relationship has developed. While the various sections of the Department of Veterans' Affairs have given valuable assistance to the University, special tribute should be directed to Mr. H. W. Jamieson, Superintendent of University Training; Lt-Col. W. E. Harris, District Administrator; and Mr. J. E. Smith, Supervisor of Training.

DEPARTMENT OF SUMMER SCHOOL AND EXTRAMURAL STUDIES

Director: H. R. Kingston, M.A., Ph.D., F.R.A.S.

The general upswing in attendance at Summer School that has been in evidence during the past two years continued in the 1946 Session. The figures for the School at London (excluding 137 in the Summer School for Veterans) were 692, an increase of 114 over those of 1945, and including the Trois-Pistoles Summer School the total figures for 1946 are 729 as compared with 633 last year. These numbers may be broken down as follows:

	<u>1946</u>	<u>1945</u>
<u>SUMMER SCHOOL</u>		
Number registered in University credit courses:		
London (including a few non-credit students)	543	443
Trois-Pistoles (French)	<u>50</u>	<u>53</u>
	593	496
Number registered in non-credit courses:		
Athletic Coaching (Special - two weeks) (not considered a part of S.S. in '46)	0	22
Art (included in credit courses in '46)	0	15
Music	22	--
Opera	30	--
Trois-Pistoles (French Associate)	33	17
Trois-Pistoles (English)	<u>54</u>	<u>85</u>
	<u>139</u>	<u>139</u>
	732	635
Duplicates	<u>3</u>	<u>2</u>
NET SUMMER SCHOOL ATTENDANCE	729	633

Twenty-nine (nineteen in 1945) courses carrying credit for a B.A. degree were offered in the Summer School; eighteen of these counted also on the Permanent First Class Certificate.

This summer there was instituted a School of Fine Arts offering courses in Art, in Music and in the Theatre. Two courses in Art, one elementary, the other advanced, were given by Mr. Edward Cleghorn of Waterloo College. This work followed the introduction of Art into the summer program in 1945 and was a marked success. The music courses had two objectives, one oriented largely towards the teaching of music, the other towards performance. The former objective obtained in a class in Piano Pedagogy for professional music teachers, conducted by Dr. Harvey Robb and in a class in Theory and School Music conducted by Mr. Edward Daly. The latter course satisfied the academic prerequisites of the Department of Education for the Specialist's Certificate in Music for teachers in secondary schools. As far as performance is concerned Mr. Alfred Rose, late of the Vienna State Opera, provided a very outstanding course for singers, in the technique of opera and language diction. This culminated in two enthusiastic concerts in Convocation Hall where excerpts from Rigoletto, Faust and The Magic Flute were presented.

This summer witnessed the revival of work in Dramatics. An excellent course was given through the co-operation of the Summer School and the London Little Theatre. The course proved so good that the students gave extra time to it, for which they were given additional credit. The University is extremely fortunate in being able to have the

assistance of such an active and able organization in the City, which not only has highly trained instructors on its staff but also possesses an adequate theatre for practising and producing plays. In view of this unusually favourable situation it is hoped that the work in Dramatics may occupy a much more important place on our Summer School program in the future.

This year for the first time the Summer School offerings included a course in Design and Crafts. This is a special subject for the new B.A. Course for Teachers of Elementary Schools. It was very ably handled by Mrs. C. W. Cryderman of London, and was pronounced most successful by an enthusiastic group of students.

The course in Health and Physical Education was, in the absence of our regular staff, given by Mr. N. A. Beach of Albert College and was directly in line with the new course which the University hopes to inaugurate at an early date.

The special two-week post Summer School course in Athletic Coaching for secondary school teachers, which has run so successfully for the past two summers, was given again this year, but outside the auspices of the Summer School.

The social side of the School life was carried on in an enthusiastic and effective manner by an able student executive. The program was greatly enhanced by the co-operation of the class in Health and Physical Education, a part of whose course was definitely planned to include the setting up and carrying out of the athletic programs at our Friday afternoon outings.

For several years a considerable number of our Summer School students have brought tents and trailers and spent a happy summer at low cost in the Summer School Camp. The Camp has meant a great deal to these students socially and financially and has come to be known as a very special and happy feature of our Summer School. However, the Township of London has recently passed a by-law prohibiting trailer camps within its borders, except for bona fide tourists. In view of this legislation it will be necessary in the future to discontinue the operation of the Camp.

A detailed report of the Summer School at Trois-Pistoles is being presented by the Director, Professor H. E. Jenkin.

During the past year 291 students enrolled in the Extramural Department. Some of these transferred later to the Extension Department when they found extension lecture courses given at convenient centres. This fall 236 students have registered for correspondence courses.

At Convocation last May, 34 Extramural and Summer School students graduated with the B.A. degree while 25 completed their course at the recent Fall Convocation. This brings to 510 the number who have graduated after taking part or all of their work through the Summer School and Extramural Department.

I should like to express again my deep appreciation of the splendid co-operation of the members of the University staff, which has made possible this service to our correspondence students.

DIVISION OF SUMMER SCHOOL FOR FRENCH AND ENGLISH

AT TROIS-PISTOLES, QUEBEC

Director: H. E. Jenkin, B.A.

The fourteenth session of the University of Western Ontario Trois-Pistoles Summer School opened on July 4, 1946, and ended on August 21, 1946. The curtailment of the courses by one week was found necessary because suitable accommodation is available for only about 150 full-time students. Many of these are teachers who cannot easily find eight weeks between the closing and opening of their various schools. One hundred and thirty-seven students were enrolled, of whom eighty-three took French and fifty-four English. The drop in the total for English is explained by the fact that it is not yet possible to put into effect a revised plan submitted to the Quebec Department of Public Instruction concerning teachers authorized to attend the School. For the third consecutive year the Ontario Department of Education sent ten teachers on scholarship to study French. Fifty students were eligible for credit in French and forty-seven obtained it. The remaining three did not write the examinations. Twenty-nine students took the seven weeks' course in English and each obtained the certificate in English appropriate to his section. Five students were authorized by D.V.A. to take French courses. An innovation was a short course in methods of teaching French by Mr. Charles Lever, a Public School Inspector from Rimouski.

The recreative activities of the School have always been a valuable aid to the acquisition of the second language. Certain extensions of the programme were possible this year. At the recreation hall films were shown twice a week. Mr. O. A. Reynolds, coach of the University of Toronto Intermediate Fencing Team last year, held classes in Fencing for men and women students three afternoons a week. Twenty-four students participated, and a tournament was held at the end of the course. It is gratifying to acknowledge with thanks that this activity was made possible through the coöperation of the Athletic Association of the University.

The enthusiasm of Mr. Reynolds resulted in an organized programme of supervised swimming three afternoons a week at the Trois-Pistoles River. The Red Cross Swimming and Water Safety Programme was the objective; and on August 19, eighteen successfully passed the Senior Test and two the Intermediate Test.

Activities in tennis and soft-ball (for men) were carried on as previously.

An activity directed by the late Professor Bassett in the School's earlier years was revived by another member of the staff, Mr. W. M. Nicholls. Twelve students under his supervision did sketching and painting.

Two radio programmes, each of thirty minutes' duration, were given from CJBR Rimouski on July 28 and August 8; on each occasion the students were the guests of M. Elzéar Côté at his theatre after the programme. Radio-Canada again sent M. Roland Lelièvre of CBV Quebec to make a programme lasting half an hour. This programme, finished on Friday, the nineteenth of July, was broadcast over the French network the following Monday evening.

At the final concert, given in aid of the educational programme at the Convent, the sum of \$136.00 was realized.

The 1946 group, more than any other, showed ability to work hard and play hard and make its recreative activities supplement its formal work in the second language. Staff and students combined excellently in these. Although students' ages ranged from 16 to 64, all worked and played together as a unit and the more mature students were very appreciative of the attitude of the younger folk.

Students came not only from all over the Dominion of Canada, but from the United States and Haïti. One was a missionary nurse who had already served in the Belgian Congo. A retired Colonel from the United States Army was the oldest student; and a former Dean of the Florida State Women's College realized a long-standing ambition to spend a summer at Trois-Pistoles.

The boarding problem is still the most difficult one. Certain unsatisfactory features during 1945 and 1946 have resulted in public-spirited citizens of the village resolving to do something about it. Some persons have come for the first time to offer their homes and services for next year; and one of the best cooks in Trois-Pistoles is planning to extend her activities considerably.

Among the visitors to the School this year were Dr. Fox, President of the University, who gave the principal address at the Closing Exercises; M. Desaulniers, Chief Inspector of Public Schools for the Province of Quebec; Mr. Leslie Roberts, author, journalist, and war correspondent; Mr. Thomas Hoskin, Counsellor to Veterans at Western; Mr. George A. Klinck, Editor of the Canadian Modern Language Review; Mr. J. K. Elliott of the London Free Press; Miss Kay Rex of the Canadian Press; Miss Ada Menhennick of London and Hamilton, who has been a good friend of the School since its inception; and Miss Sarah Howden of Sarnia, former member of the School staff.

Among the immediate necessities of the School are a 16mm projector for sound film, a wire or tape recording machine, and a station-wagon. The swimming and painting programmes would not have been so successfully completed had not Colonel Amory devoted his own station-wagon and much time to transporting students to places not within walking or cycling distance.

DEPARTMENT OF UNIVERSITY EXTENSION

Director: S. F. Maine, M.A., Ph.D. (on leave of absence)
Acting Director: M. K. Inman, M.A., Ph.D.

Credit and Non-Credit Classes

During the period under review the Extension Department conducted a total of 45 courses in 15 centres, namely, Brantford, Chatham, Clinton, Galt, Ingersoll, Kitchener-Waterloo, Leamington, London, Owen Sound, Sarnia, Stratford, St. Thomas, Welland, Windsor and Woodstock. The total registration of credit students was 481, an increase of 65 over the previous year's enrolment. A considerable number of non-credit students attended these classes. As in former years, the affiliated colleges co-operated with the Extension Department in supplying instructors and classroom facilities.

Non-Credit Classes

Five strictly non-credit courses were offered during the year as follows:

Electronics - A class in Electronics was conducted by Mr. T. C. Tanner for members of the London and District Electrical Maintenance Club. Mr. Douglas Strangways gave a refresher course in Mathematics for persons whose knowledge of Mathematics was insufficient to enable them to proceed profitably with instruction in Electronics. Both classes met once a week in the Science Building.

Accounting - At the request of The Society of Industrial and Cost Accountants of Ontario a course in Elementary Accounting was arranged for students proceeding to the R.I.A. degree. Professor Graydon Jarman had charge of the class which held twenty-five sessions in the H. B. Beal Technical School. A high percentage of the class was successful in passing the Society's examination.

Business Administration - A new venture in non-credit offerings was a course in Business Administration given at Brantford under the sponsorship of the Young Men's Section of the Brantford Board of Trade. In this course an attempt was made to relate the instruction to local business problems. Members of the Business Administration Department who conducted the classes reported that the venture was a success and that courses of a similar nature should be offered when and where sufficient demand arises.

Public Speaking - In Stratford a course of eight lectures in Public Speaking was given by Dr. J. J. Talman for members of the Workers' Educational Association.

The total number of students enrolled in these non-credit courses was 121.

Special Series and Occasional Lectures

Special lecture series dealing chiefly with current events were arranged with the Chatham Kiwanis Club, Exeter Lion's Club, Lucan Community Group and the Stratford Workers' Forum. Twenty-two such lectures were given during the academic year. In addition to the special series, fifteen addresses were made to various groups by members of our staff.

Short Course in Co-operation and Rural Leadership

A short course in Co-operation and Rural Leadership was conducted at the University, December 26-29, 1945. This was sponsored by the Ontario Federation of Agriculture in co-operation with the Middlesex County Community Life Training Institute and the Extension Department. The course consisted mainly of lectures and discussions on economic, political and social problems pertaining to rural communities. Approximately 150 young people from rural Western Ontario took advantage of the course. Judging from the many expressions of appreciation by those in attendance, the experiment was a success. Meals were provided at reasonable rates by the University cafeteria. Rooms were secured at Brescia Hall, Fraternity houses, Huron College, and the Y.M. and Y.W.C.A. The difficulty encountered in securing overnight accommodation indicates the desirability of having a residence on this campus. Until such accommodation is forthcoming, the University will remain under a handicap in the conducting of similar Short Courses and particularly in the holding of conventions.

I wish to express to members of the faculty and administrative staff my sincere appreciation of the splendid co-operation given me during the three years I acted as Director of the Extension Department.

LIBRARIES

Chief Librarian: Fred Landon, M.A.
Associate Librarian: James J. Talman, M.A., Ph.D.

The transition from war-time conditions to those of peace was directly reflected in the use of the university libraries during the year 1945-46. With the reduced student enrolment during the war years after 1939, and the lessened numbers in honors courses and in the senior years, the total of books loaned in 1944-45 had fallen to 53,120, the greatest reduction being in the use of the General Library. The year 1945-46, however, saw a sudden rise to 77,096, an increase of over 32 per cent. It may safely be predicted that the next two or three years will show striking increases in the demands upon the libraries.

The number of volumes in the university libraries at April 30, 1946, stood at 172,474. Additions during the year totalled 3,603. The total holdings are divided as follows:

General Library	139,146
Medical Library	31,500
Library of the Institute of Public Health ..	1,828

When the Lawson Memorial Library was erected in 1934 it was estimated that the shelving for books would be adequate for ten years. Twelve years have now passed and the pressure of growth during that period is now being felt. An ever greater number of shifts are necessary to make room for accessions and there are some sections of the book collection which are badly crowded. An addition to the Lawson Library is included in the program of construction drawn up by the special committee which reported in 1945. Such an addition should not be long delayed.

Crowded conditions in the matter of shelving and in reading room space are even more in evidence at the Medical School where there is no further expansion possible and where it may become necessary to store some files of journals elsewhere than in the library. This is a most undesirable situation and has been brought to the attention of the committee appointed to inquire into the building needs of the University. This committee has strongly recommended that a separate library building should be erected in close proximity to the Medical School which will serve not only the Medical School but also the School of Nursing, the staff of Victoria Hospital, local physicians and, as far as may be possible, the medical profession in Western Ontario. This building should have reading room accommodation for at least twice as many as can now be accommodated and should have potential shelf space for at least 75,000 volumes.

The libraries continue to receive numerous gifts of books and other material which add to the resources. All such gifts have been suitably acknowledged.

DEPARTMENT OF JOURNALISM

Director: Captain George W. McCracken, B.A.

In October, 1944, Mr. Hugh Templin, President of the Canadian Weekly Newspapers Association, personally conferred with President Fox in London and requested him to consider the establishment of a Department of Journalism in the University of Western Ontario. The President, having already studied the situation independently, immediately suggested certain lines upon which negotiations might be conducted at once. He reported Mr. Templin's representations to his colleagues. Their response was prompt. It was fortunate that this group of colleagues included Mr. Arthur R. Ford, editor of the London Free Press and Past President of the Canadian Press, a member of our Board of Governors, and Professor Fred Landon, a former newspaperman of wide experience, a member of the University's staff. Indeed, the establishment of a course in Journalism was already under informal discussion within the University when Mr. Templin approached the President on behalf of the CWNA.

We had observed that the majority of Faculties, Schools and Departments of Journalism in American universities had proved their worth both academically and professionally. We realized that the establishment of courses in Journalism in one or more Canadian universities was perhaps overdue. We needed only the letter from the CWNA to confirm our view and to assure us that it was now held by an important proportion of Canadian editors and publishers. Further confirmation came from inquiries made by Mr. Ford among daily newspaper and magazine editors and publishers. There was additional support for the suggestion from the fields of advertising and public relations.

Broad outlines of the course were planned in consultation with editors and publishers of weekly and daily newspapers, national magazines, trade journals and special interest publications. The experience and advice of American teachers of Journalism were sought by Professor Landon and Mr. Ford in visits to Schools of Journalism at universities in the United States.

Tentative academic requirements and a draft curriculum were approved by the Senate on April 6, 1945. Registrations of some fifty-eight first and second year students who wished to take the Journalism course were accepted at the beginning of the academic year of 1945-46. In September of that year, the Board of Governors appointed Captain George W. McCracken, then Director of the External Branch of the Wartime Information Board, as director of the new course, his duties to begin on January 1, 1946.

It had been decided that a four year course from Junior Matriculation, the first two years in Junior Group 2 of the Arts curriculum, the last two about equally divided between Journalism subjects and more advanced work in History, Economics and other subjects of special value in a liberal Arts background for Journalism, would best meet the needs of the prospective students, most of whom were veterans. It was realized that at a later date, when the maturity of the veterans would be lacking among the students, a five year course from Junior Matriculation would likely be necessary.

In preparation for the detailed planning of the Journalism curriculum, Professor McCracken spent part of January, 1946, at the Columbia University Graduate School of Journalism, and at the Schools of Journalism of Rutgers and Syracuse Universities. The University of Western Ontario is deeply indebted to Dean Carl W. Ackerman of the Columbia Graduate School of Journalism, Dr. Frederic E. Merwin, Director of the Rutgers School of Journalism, Acting Dean Laurence R. Campbell of the Syracuse School of Journalism and their staff members. Their experience, ideas and advice have been of inestimable value to us.

Since the first regular classes in Journalism would not be offered until the autumn, it was decided that a series of non-credit "orientation" lectures by outstanding journalists would be of value to the prospective students during the spring term of 1946. The Journalism Club, organized by the students in the autumn of 1945, provided the normal audience. When the speaker's subject was of general interest, the audience was enlarged to include all students and faculty members who wished to attend. One of the lectures, that of B. K. Sandwell, was given in Convocation Hall to the University as a whole.

The following lectures were given:

- February 7 - "The Daily Newspaper", by Arthur R. Ford, Editor of The London Free Press and Past President of The Canadian Press;
- February 14 - "News by Radio", by D. C. McArthur, Chief Editor, CBC News Service;
- February 22 - "The Weekly Newspaper", by Hugh Templin, Editor of the Fergus News-Record and President of the Canadian Weekly Newspapers Association;
- March 1 - "The News Agency", by Gillis Purcell, General Manager and Secretary of The Canadian Press;
- March 15 - "Influence, Responsibility and Great Fun", by Dr. B. K. Sandwell, Editor of "Saturday Night", and Rector of Queen's University;
- March 29 - "News and Democracy", by A. D. Dunton, Chairman of the Canadian Broadcasting Corporation;
- April 5 - "Magazine Writing and Editing", by Napier Moore, Editorial Director, Maclean's Magazine;
- April 12 - "Public Relations", by F. E. McDowell, author of "The Champlain Road", Regional Publicity Representative, Canadian National Railways.

The southwest wing of Fingal Hall was assigned to Journalism while the building was under construction. The three rooms in the wing were consequently planned functionally for the purpose in view. The largest of the three serves as both lecture room and news room. Adjoining is a combined teletype room and newspaper "morgue". Direct access from the newsroom to the teletypes is possible through a sound-reducing window. The third room is the office.

This accommodation is adequate during the 1946-47 academic year while the third year only of the course is being given. Lighting in the newsroom, both daylight and artificial, is particularly good.

In spite of shortages of material and notwithstanding manufacturers' difficulties, all essential basic equipment for the newsroom has been secured.

DEPARTMENT OF PHYSICAL EDUCATION

Director:	J. Howard Crocker, M.P.E.
Associate Director:	W. Alex Dewar, B.A.
Assistant Director:	Charles V. Box, B.A.
Director of Women's Activities:	Mary R. Barker (absent on leave)
Acting Director of Women's Activities:	Mrs. F. G. Baldwin
Activities Manager:	John P. Metras

The post-war reorganization of the Department has proceeded along with the other departments in the University. The large enrolment of veterans has made work in the Department exceedingly difficult and the emphasis is still further placed on the need of an adequate Physical Education Building.

The staff approved the splendid achievement of Mr. C. V. Box in the reorganization of the Western Ontario Secondary Schools' Association. The work of Mrs. Baldwin among the women for the duration of the war was greatly appreciated. The appointment of Major A. Dewar to take over the organization of the Physical Education, and the assignment of Mr. J. P. Metras to the supervision of competitive athletics, particularly the C.I.A.U. activities, have tended to make the work of the Department more efficient.

School of Physical Education

Mr. W. A. Dewar has spent the larger portion of his time in a study of this field and in conferring with various departments so that a fully organized four-year honor course in Physical Education is now ready for submission to the Senate. We believe this course will attract a large number of students wishing to train for Physical Education as a life work and we look forward with anticipation to its commencement in the fall of 1947.

Medical Examinations

During the past year a closer study of the health needs of the students has been continued and it is recommended that a Health Service Committee be organized which will be able to give supervision to the medical examinations, X-ray Clinics, Health Insurance, Hospitalization, and services of a resident physician.

Swimming and Life Saving

The larger use of the swimming pool at the Y.M.C.A. for our students during the year has been appreciated and much greater progress has been made in teaching elementary and advanced swimming. It has also been possible to give instruction in Life Saving to those students who expect to serve as life guards during the summer months. The additional use of the private pool of Brigadier A. E. Spencer for the women of the Department greatly helped the women students to prepare for intercollegiate competition.

Credits in Physical Education

Until our Physical Education Building is a reality credits in Physical Education are one of our major problems. Many students desiring to secure credits are unable to do so because of the lack of facilities and this has been increasingly embarrassing to the Department and Faculty.

W.O.S.S.A. Activities

Throughout the year greatly increased activities in all the schools of Western Ontario have been noticeable, and the work of Charles V. Box as Secretary to the Western Ontario Secondary Schools' Association Board of Directors has been one of the highlights of the year. Later on, Mr. Box will, as alumni secretary, share the duties in that department. Among other things he has been reorganizing the entire management of the secondary schools' activities by the election of a more representative Board of Directors for WOSSA.

Championships

During the year the successful activities of the Department culminated in our senior rugby team taking the championship in the Intercollegiate Union. Later in the season both senior and intermediate basketball teams were successful. These honors were made possible largely by the work of J. P. Metras as chief coach.

Track and Field

Although the late arrival of many students made track and field work difficult to organize, Coach Murray McNie did succeed in sending a representative group to the senior track meet at Montreal and a well balanced representation to the intermediate intercollegiate meet at Toronto.

Boxing, Wrestling and Fencing

In the intermediate intercollegiate Assault-at-Arms the University of Western Ontario took first honors in all three departments winning the team championship in Boxing, Wrestling and Fencing. Fencing was carried on by Reg. H. Haskins which made the development of this team possible and the Department greatly appreciate his effort. The return of our regular instructor, Captain M. B. Sandor, is expected at the beginning of the season of 1947.

Tennis Courts

This activity is handicapped by the limitation of the number of courts available for the students. Very shortly the Department must look forward to the installing of a bank of at least eight courts with dressing room facilities, preferably in some location near the Stadium.

Rowing Club

During the year a number of medical students have been promoting the idea of developing a Rowing Club. Efforts are being made to find a suitable building on the water front and to secure adequate practice shells.

Physical Education Building

The location of the Physical Education Department offices in the Fingal Hall Building has greatly improved conditions of this department.

With the promise of the Physical Education Building being undertaken this year, plans are being made not only for the School of Physical Education but for intramural work among the students. This would ensure a larger degree of recreation and facilities for the entire student body.

Intramural Program

During the year intramural games were conducted in 14 different sports for men and 10 for women. In all some 1137 students participated. The number was limited because of the lack of available space to be secured. With our own building a large program with a much larger number of students will be possible.

THE ALUMNI ASSOCIATION

Director: J. W. Crane, M.D.
Associate Director: C. V. Box, B.A.

Associate Alumni Director

On March 1, Charles V. Box, an Arts '38 graduate in Business Administration, was appointed Associate Alumni Director. Mr. Box, who was formerly on the teaching staff of a collegiate in Toronto, and latterly with the Services, after discharge acted as secretary-treasurer of the Western Ontario Secondary Schools Association. He will carry this latter position together with his new duties until such time as full responsibility of the Association is his.

Alumni Gazette

Four thousand Alumni Gazettes were sent out to alumni for the ten months September to June, the publication consisting of twenty pages carrying news of the University, the alumni and the Building Fund Campaign.

Because of the paper shortage and increased printers' costs, the Alumni Gazette became the major item of expense for this department, approximating three hundred dollars per month.

Alumni Organizations

Three more branch associations were added to the list of clubs, thus making a total of sixteen. These new associations were formed in Sarnia, Stratford and St. Thomas. Formal meetings were held here as well as in Leamington and Ottawa. The guest speakers were Dean Hall, Professor Fred Landon, Dr. E. G. Pleva and Dr. J. J. Talman. The Associate Alumni Director met the executives of Kitchener, Windsor, Montreal, Ottawa and Toronto branches.

Alumni Building Fund Campaign

The Alumni Campaign Committee is composed of representatives from the Arts and Medical faculties, the Associate Alumni Director acting as secretary. Letters and descriptive material have been sent to all Medical alumni and it is planned to have similar literature circulated among the Arts alumni in the fall. Contributions from alumni to date have been over \$125,000. The Medical alumni committee has set a quota of a hundred dollar contribution for each graduate in the 40's and three hundred dollars for each of those of earlier years. The Arts committee realizes that the number of its alumni is far greater than the Medical graduates but that incomes are on the average much lower than those of their medical colleagues, and has therefore set a quota of \$100 average contribution. The aim is to have every alumnus contribute to the campaign.

Reunions

Class reunions for Meds '06, '08, '09, '13, '45 and Arts '06 have been held. A Medical reunion was held in Banff in conjunction with the Canadian Medical Association meeting at which 58 graduates were present. Plans are under way now for Arts and Meds '26 and Arts '41 to have their reunions on Saturday, October 5, 1946. Several districts are planning to attend rugby games this fall en masse.

Class letters have been sent out to Arts '26 and '41, Meds '08, '13, '26, '35, '36, '44 and '45, giving news of classmates and data regarding reunions and get-togethers.

Reorganization

Up until the present the Alumni Association has been operating without any definite constitution. A draft constitution has been drawn up and it is planned to present this at a general alumni meeting at the University Convocation Hall on Saturday morning, October 5th.

The alumni files have been arranged for easy handling with classification of all alumni by year, district and class. With the movement of graduates after the war period addresses have been very difficult

to keep up-to-date. It has therefore been arranged for addressograph plates to be set up in such a way that each graduate may be located quickly by residence, year or class.

Employment Service

Arrangements have been made through the Board of Governors and through the Counsellor to Veterans to coöperate in the placement of graduates and undergraduates in positions of employment. This phase of the work is a very important one and in the ensuing years will be on a much greater scale.

Both Medical and Arts students have availed themselves of the opportunity of securing positions through the Alumni Office. With the shortage of doctors throughout the Western Ontario communities, practices are offered through the facilities of the Alumni Office with good results.

Membership

This year has been the biggest year so far as paid-up membership in the Association is concerned. Four hundred and eighty seven graduates contributed in fees to the amount of \$3594.14. This figure does not include donations nor the grant from the Board of Governors on behalf of graduates in the Services. The enthusiasm and participation of the graduates in the past year promises well for the future of the Association even though only slightly more than 10% of the graduates paid annual fees.

MUSIC IN THE UNIVERSITY

Director: Mr. Harvey Robb

Music as applied strictly to the University is still limited to optional subjects in Arts. About a dozen registered in Arts have availed themselves of the facilities offered to continue their music studies. Three or four students in the Summer School were also extended the same privileges.

HUME GRONYN MEMORIAL OBSERVATORY

Director: H. R. Kingston, M.A., Ph.D., F.R.A.S.

During the past year the Observatory has continued the twofold programme to which it was dedicated, namely, the providing of help in the university courses in Astronomy and also giving to the public inspiration and instruction in astronomical phenomena, in particular current happenings in the sky. The latter function has two facets, namely, the giving of lectures and demonstrations to the various groups who visit the Observatory and also the making of instruments for demonstrating astronomical phenomena in the schools.

A great many organizations have arranged for evenings at the Observatory to see celestial objects through the telescope if the sky is clear, or, in case of cloudy weather, to witness demonstrations of astronomical phenomena with some of our excellent teaching instruments. These groups include several adult organizations, student groups in the Collegiates who are taking the Grade X Science, senior students in the elementary schools, young people's church organizations, etc. This work constitutes a considerable load on the members of the staff of the Department of Mathematics and Astronomy and is carried only with some difficulty. I must acknowledge here our indebtedness to Reverend W. G. Colgrove, who helps in most of this programme and indeed sometimes by himself takes care of small groups. However, the numbers are often too large to make it feasible for one man to handle them alone if the programme consists of observation with the telescope, since only one person can observe at a time, while the remainder must wait. In this case two, or sometimes three men are necessary so that the group may be sufficiently divided.

Mr. Colgrove has also continued making instruments for the schools. These are sold to Boards of Education on a non-profit basis, the cost covering only the materials and a very modest remuneration for the time involved in constructing the instruments. This is a very real service the Observatory is rendering to the schools. The secondary school teachers of the City are most appreciative of the help they are receiving and have often said how fortunate they were to have an observatory in their midst.

In addition to serving the various groups mentioned above, the Observatory is open to the public on the first Saturday night of every month if the sky is clear. The Observatory is thus offering altogether a rather unique service to the public, which appears to be much appreciated and, in addition to its worth academically, is, I believe, of considerable good-will value to the University.

Like other parts of the University the Observatory is suffering from growing pains. The lecture room holds comfortably about forty persons but in Summer School sixty or more students are crowded into it. For some of our more popular evening meetings the space is quite inadequate. It would be a very great help if the room could be enlarged at an early date. Further, at the present time there is no adequate space for housing the considerable number of instruments which we now possess. A separate room for this purpose is needed. There is also one other matter which should receive attention: the dome is revolved manually and even in the summer this motion requires nearly all one's strength, while in the colder weather it is sometimes almost impossible to move the dome. Arrangements should be made at an early date to make the dome motor-driven.

MUSEUM OF INDIAN ARCHAEOLOGY AND PIONEER LIFE

Curator: Wilfrid Jury
Honorary Curator: A. H. Jury

During the past year the Museum has been completely reorganized, a new Museums Committee set up, and a Curator appointed. Mr. A. H. Jury has continued as Honorary Curator. The name of the Museum has been changed: it is now known as the Museum of Indian Archaeology and Pioneer Life. It was decided that the purpose of the Museum is to make provision for the preservation and display of Indian relics and of articles pertaining to the pioneer life of Western Ontario. This would include assembling a collection of firearms used by the pioneers.

The contents of the Museum have been listed and catalogued and all the material not on display has been carefully packed and treated to ensure preservation. The Indian village has been altered and redecorated. During the past year the Honorary Curator has made four new figurines of pioneers, and built a model saw mill based on a mill that was in operation in 1792. The design was derived from a drawing made by a millwright in that year. The Honorary Curator has also coöperated in building up a model display of a farm home and millyard of the same period. We owe a great debt to Mr. A. H. Jury for his contributions which are at once educative and artistic.

During April and May field work at the site of Old Fairfield on the Thames was resumed and resulted in the finding of many house sites as well as one side street. During the Summer School the Curator gave a course, attended by fifty students, which was entitled "Know Your Early Canada". He also conducted field parties and gave practice demonstrations in the building of models. Preparations are being made to complete, during August and September, the excavations of the site of the Huronian Mission of St. Ignace II, the scene of the martyrdom of Saints Jean de Brébeuf and Gabriel Lalemant.

The Museum's greatest need is additional storage space and office equipment. If field work is to be continued adequate equipment is required.

Many valuable relics were added to the three departments of the collection. Some of the contributions are listed herewith:

Model Wagons and sleds, by Mr. John Saunders, London
A large Indian collection, by The Alway Brothers, Komoka
Pioneer relics, by Mr. Miles Homes, Belmont
Section of early gas pipe, by Mr. William Duffield, London
Peruvian Pottery, by Mrs. Harold Fair, London
Indian relics, by Dr. John Oughton, Guelph
Old Store fittings, by Mr. Elmo Robison, Melrose, Ontario
Old dishes, by Mr. John Dobie, University of Western Ontario
Antique dishes, by Mr. George Morriss, London
Jackknife Pistol, by Police Officer Carroll, London
Candlesticks, by Mr. Charles Cumbers, University of Western Ontario
Ox yoke, by Miss Nellie Sutton, Watford
Grandfather's clock, by Mr. Jack Rodgers, London

Throughout the year the students have made good use of the Museum. There is also a noticeable increase of visitors in general. Many public

school classes accompanied by their teachers have made visits as well as groups of ex-service men from Westminster Hospital.

The Curator replied to nearly two hundred letters from persons desiring to have relics identified or seeking information to be used in the writing of papers on archaeological subjects.

AFFILIATED COLLEGES

Alma College

Principal: P. S. Dobson, D.D.

The year ending in June, 1946, was marked by a capacity enrolment of 135 resident, and 150 non-resident students, making a total of 285 for the year. There were 69 Graduates in the following departments: University Home Economics Diploma Course, 12; Junior Matriculation, 16; General Course, 12; Secretarial Science, 4; Bookkeeping, 3; Stenography, 10; Household Science, 1; Home Makers' Course, 1; Interior Decoration, 2; Piano, 3.

These Graduates are now in eleven different universities, five have entered Nursing Schools, and fifteen are in business. In the student body were representatives of twelve different countries, eleven coming from Peru.

All students are required to take English, Religious Knowledge, and Physical Education. Most of them take Music as an optional subject.

The financial operations for the year showed a modest surplus, and the total assets of the College now amount to \$369,176.

Assumption College

President and Superior: Father V. J. Guinan, C.S.B., M.A.

The attendance for the year 1945-46 reached 465 students, a marked increase over the previous year, and the highest total in the history of Assumption College.

Temporary buildings that had been moved from the local Air Training Station were re-erected on the campus and served as lecture halls and recreation centres.

Father D. J. Mulvihill, of the History department, and Father A. P. Caird, of the Philosophy department, left for the Universities of Michigan and of Toronto to pursue graduate work. Father F. Burns and Father E. Lee remained at the Universities of Michigan and Chicago to complete their doctorate studies.

Plans were completed for the new Arts and Science Building.

The first sod was formally turned at the Alumni Reunion on August 28th. Construction will start as soon as materials become available.

On Sunday, March 24, in historic Assumption Church, tribute was paid to the 41 students of Assumption College who gave their lives in World War II. The Assumption platoons of the C.O.T.C. and many former students, returned veterans in uniform and in mufti, participated in a Memorial Church Parade. Colonel Stiling, C.O., C.O.T.C. attended. In the church a picture of the fallen was unveiled, memorial scrolls were presented to the next-of-kin and a sermon preached by Captain the Rev. W. B. O'Toole, C.S.B., U.S. Army, former Assumption professor. Following the ceremony in the church there was a parade to the flag pole in front of the College where a bugler from the Essex Scottish Regiment band played the Last Post, the C.O.T.C. gave a rifle salute and Reveille was sounded. A reception was held afterwards for the next-of-kin.

To select outstanding events in the twelfth season of the Christian Culture Series is almost impossible, for all were worthwhile. Perhaps the Metropolitan Opera Ensemble, headed by the Canadian Raoul Jobin, France's Martial Singher, and Vienna's Herta Glaz, presenting scenes from the great Operas in costumes on stage sets designed by Wallenstein of the Metropolitan Opera Association, marked something unique in Windsor. Among the internationally known personalities who gave lectures were: Fulton J. Sheen, Alfredo Mendizabel, Louis Fischer, William Solzbacher. Marjorie Moffet provided a one-woman theatre night. Art was represented by Barry Byrne and Sister Helene, O.P. Among the famous names in music were: Pirani Trio, John Brownlee, Martha Lipton, Paul Doyon, Carlton Eldridge, George Haddad, Bartlett and Robertson, Betty Fischer, Chajes and Kozzenn, Jean Dickenson.

The "Christian Culture Award", annually presented to some "outstanding lay exponent of Christian ideals", was bestowed on Henry Ford II. Previous recipients have been: Sigrid Undset, Jacques Maritain, Philip Murray, Frank J. Sheed, Arnold M. Walter.

Huron College

Principal: The Reverend A. H. O'Neil, M.A., D.D.

During the academic year 1945-46 there were 22 Divinity students in residence, 11 living at their homes in the city and 3 extramural students, making a total of 36. There were 10 University students registered in Huron courses and 29 non-divinity men living in residence. Altogether Huron College served 75 students.

The Alumni meetings were held at the College in September, 1945. The opening address was given by Reverend Canon W. E. Bagnall, B.A., L.Th. of St. Catharines, and during the Conference a series of three lectures on "A Christian Philosophy for To-Day's Needs" was presented by Reverend G. B. Snell, M.A., Ph.D. of Trinity College, Toronto. Reverend Carman J. Queen was elected President.

The Reverend F. H. Cosgrave, M.A., D.D., LL.D., formerly Provost of Trinity College, Toronto, joined the staff in September, 1945, as Special Lecturer in Old Testament. Dr. Cosgrave will continue on the staff during 1946-47.

Convocation was held on Friday, May 24th, in Bishop Cronyn Hall, St. Paul's Cathedral. Eight students received the College Testamur, the Licentiate in Theology. The Convocation address was delivered by the Reverend C. Howard Boulden, M.A., M.B.E., Rector of Port Hope, Ontario, and formerly Senior Protestant Chaplain in M.D. 1.

The Building Fund has continued to interest a great many people. Cash and pledges at the end of June, 1946, totalled \$368,000.00.

The Reverend Canon K. E. Taylor, M.A., B.D., O.B.E., has been appointed Professor of Church History and Apologetics and Dean of Residence beginning August 15th. The Reverend M. B. Parker, M.A., B.D., has been appointed Registrar-Bursar, and lecturer in Biblical Greek and Religious Education, also effective August 15th. Reverend L. A. Nelles, B.A., L.Th., has accepted a position as an assistant in the Synod Office, but will continue as Honorary-Treasurer.

At the request of Professor H. R. Kingston, Ph.D., the College remained open during the summer of 1946 to accommodate students attending the University Summer School.

Several distinguished visitors addressed the students and Faculty during the year, namely: The Right Reverend W. L. Wright, M.A., D.D., Bishop of Algoma; Reverend T. W. Isherwood, M.A., Home Secretary of the Church Missionary Society in England; Reverend Norman Goodall, M.A., of the International Missionary Council, London, England; Miss Grace Gibberd, B.A., L.Th., of Honan, China; Dr. Augustine Ralla Ram of India, and the Reverend Canon Theodore Wedel, M.A., Ph.D., Warden of the College of Preaching in Washington, D.C., who conducted a Pre-Advent Mission.

St. Peter's Seminary College of Arts

Rector: Right Reverend A. P. Mahoney, D.P., V.G.

Reverend George Francis Childs, B.A., J.C.D., who joined the Staff in 1939, completed his work for his Doctorate in Canon Law from the Angelicum, Rome.

Reverend James J. Carrigan, B.A., S.T.D., completed his work for his Doctorate in Theology at the University of Montreal and joined the Staff at the opening of this year.

Reverend Cleophas J. Girard, M.A., Ph.L., has been doing work at the Catholic University of America in Philosophy and will become a member of our Staff in 1946.

Reverend Anthony J. Durand, M.A., has been released from duties here in order to take his Doctorate in Philosophy at Laval University.

The students attended the series of Lectures given at the Catholic Culture Centre throughout the year.

A course of sixteen lectures on Rural Life was given to the students by Mr. P. M. Dewan, B.A., former Minister of Agriculture for Ontario, assisted by Mr. A. B. MacDonald, B.A., of Ottawa.

Ursuline College

President: Mother Mary Agnes, M.A.
Acting Dean: Mother Marie, Ph.D.

A change was made in the form of administration this year when the Mother Superior of Brescia Hall was appointed President of Ursuline College ex officio. The Superior-President will also serve on the Senate of the University as one of the representatives of Ursuline College.

The Diploma Course in Home Economics has been temporarily discontinued.

There were 96 students enrolled this year of whom 74 were in residence. Among these there were 13 special students, 3 non-resident students who had not completed their Junior Matriculation and 10 resident students from the Province of Quebec or from Latin America whose inadequate knowledge of English did not permit them to register as regular university students. The latter spent here an enjoyable and profitable year and, by spring, had mastered English sufficiently to give creditable presentations of three full length plays in English. Contact with them proved interesting and stimulating for the rest of the Student Body. Nevertheless, because of the increasing number of applicants who wish to proceed to a B.A. degree, it has been deemed advisable to admit no more special students of any category. Through the instrumentality of the Canadian Federation of Convent Alumnae who are holding a National Convention in Montreal on August 28-30, an effort is being made to send literature to educational centres in Quebec and Latin America advising parents to send their daughters to Canada while they are still young enough to study English at the Secondary School level. When they are properly qualified they may then enter college and be registered on the same terms as English-speaking students.

Mother St. James, Dean and Professor of English, has been granted leave of absence for an indeterminate period. At present she is studying at the Catholic University of America with a view to obtaining a Ph.D. degree.

Mother Dominica, M.A., joined the Staff this year as Head of the Department of Home Economics. Mother St. Catherine, B.A., was appointed to the English Department and Miss Marian H. Dertinger to that of Home Economics.

The new road, begun last August, is now completed. This spring, Mr. Frank Forristal, K.S.G., and Mr. Joseph McManus donated a handsome Pontiac car to the Institution. With an improved road and this added convenience it is hoped that transportation difficulties between Ursuline College and the University will be considerably lessened.

Waterloo College

President: Reverend H. T. Lehmann, B.A., Th.D.
Dean: Carl F. Klinck, M.A., Ph.D.

More than twenty years ago the affiliation of Waterloo College with the University of Western Ontario took place. A commemoration of this event was held on October 19, 1945, at which time President W. Sherwood Fox brought the greetings of the University. Dr. Alex O. Potter, who was the first Dean of the College, addressed the assembly. The annual awarding of prizes, bursaries and scholarships took place in connection with this happy occasion under the direction of Dean Carl F. Klinck.

The return of Dr. Potter to the College as Professor of History, of which department he was a founder, has been hailed by the College, the Church and the Community as a cause for joy.

A sense of deep sorrow came to the Faculty and students with the sudden passing of Professor R. J. E. Hirtle, one of the first members of the College Faculty. We remember gratefully his faithful services as Registrar and as Professor of Science. Professor Hirtle's successor as lecturer in Science was Mr. Gerald Clawson.

Professor Wm. Scott has been given leave of absence for one year in order to continue his graduate studies. During his absence Miss Ruth Lazenby will lecture in Philosophy and Psychology.

Professor R. C. McIvor, who was appointed Registrar upon the death of Professor Hirtle, has resigned and has accepted the position of Professor of Economics at McMaster University.

Mrs. Jessie Moyer has resigned as Librarian and Bursar.

Under the direction of Mr. Edward Cleghorn an extensive programme of Visual Education was carried on in the second semester.

The Director of Music, Rev. U. S. Leupold, Ph.D., has founded an A Capella Choir. The broadcast of a Christmas programme over the local radio station and three presentations of Bach's St. Luke's Passion marked a cultural contribution to the life of the College and the Community.

The annual banquet of the student body was held under the auspices of the Athenaeum Society at the Walper Hotel. The speaker was Rev. M. C. Davies, a member of the Ontario Legislature. Waterloo and Kitchener brought the greetings of its citizens through their respective mayors.

Intramural courses leading to the Bachelor of Divinity degree were given for the first time last year. Students from various denominations in Waterloo County participated.

Special efforts have been made to give helpful guidance for veterans who are enrolled as students through counselling service provided by the Dean and the Faculty of the College. Additional living quarters for single veterans have been provided through the remodelling of a large section of the present building.

The end of the war not only brought a larger enrollment of students but also a resumption of athletic activities on a larger scale. A Rugby team was formed and played a series of exhibition games in the autumn of the year. In the spring of the year the Annual Invitation Games were held again for the first time since 1940 under the Chairmanship of Mr. Arthur Conrad. High schools and collegiates from Central Western Ontario sent nearly three hundred contestants to this track and field meet which was held at Woodside Park in Kitchener.

A Baccalaureate Service was held for the graduating class of 1945 at St. Matthews Lutheran Church in Kitchener. Flt. Lieut. C. R. Cronmiller preached the Baccalaureate Sermon. President W. Sherwood Fox again honored us with his presence and delivered a helpful address.

WESTERN ONTARIO CONSERVATORY OF MUSIC

Principal: Mr. Harvey Robb

The most concrete indication of one branch of the Conservatory's several activities is the fact that sixteen hundred and thirty-two students presented themselves for examination in Piano, Vocal, Violin, Singing, Theory and Dancing. These students represented members of the following communities: Simcoe, Delhi, Tillsonburg, Ingersoll, Kitchener, Stratford, St. Thomas, St. Marys, Seaforth, Goderich, Exeter, Grand Bend, Ripley, London, Sarnia, Chatham, Wallaceburg, Paincourt, Belle River, Essex, Windsor, and, finally, Fort William. Examinations in the latter centre were conducted at the request of the music teachers of that city. The work presented was of high quality for the most part and it is to be hoped this new affiliation can become permanent.

While the Music Teachers College is a separate unit, the Conservatory can look with pride on the success of the first year in this new venture. It was through the satisfactory record of the Conservatory that the Music Teachers College came into being. The academic staff work is largely intertwined and either institution should prove to be a complement of the other.

Both institutions, and particularly the Conservatory, are seriously hampered for lack of equipment. Class work has been reduced to the minimum and location and transportation are obstacles to a normal growth. How far ingenuity can make up for this situation is a matter of conjecture. Every effort will be made to carry through.

The Conservatory Summer School provided courses in Piano Teaching and School Music with success. The engagement of Mr. Alfred Rosé, former assistant conductor of the Vienna State Opera, to launch a course in Grand Opera has met with gratifying success. Thirty-two students registered for the Course, and, while at this writing the class is still in progress, the predictions may warrant further efforts along this line.

MUSIC TEACHERS COLLEGE

Director: Max Pirani, Hon. R.A.M.

The first year of Music Teachers College has proved to be an unqualified success from every point of view. The initial enrollment was of eight full-time students, the addition of one Veteran in January, 1946, increasing the number to nine. The students were drawn from various Provinces, as follows: Ontario, five; Manitoba, one; Alberta, two; British Columbia, one. In addition to these full-time students, three students attended Pedagogy lectures only, taking these without credits.

The inclusion of courses within the University College of Arts in the curriculum of Music Teachers College is undoubtedly a valuable asset in widening the interests of the students. Although some students found this work somewhat onerous, there is no question but that it should be continued as part of the required course.

With the assistance of Mr. Harvey Robb, Miss Lillian Wilson, and Mr. J. W. Blackburn, the projected course at Music Teachers College was successfully carried out, and only minor alterations have proved necessary in the revised curriculum for 1946-47.

At the conclusion of the year's work, the practical examinations were conducted by a Board of Examiners, under the chairmanship of Dr. C. S. Lang, of London, England, whose co-operation confirmed the high standard required by the prescribed test for the Diploma of Graduate of Music, MUS. G. (Paed). Two students were successful in graduating and thus become the first holders of the Diploma. One other Music Teachers College student distinguished herself by winning a University prize for English.

Music Teachers College students participated fully in all University activities, including reportorial work on the Gazette, the formation of the University Music Club, in the Player's Guild and in the Western "Follies".

At the time of preparation of this report, one additional scholarship, the "Ethel Hunter Thompson" Scholarship, has been added to the four already in existence during the past year.

Music Teachers College commences its second year under the most hopeful conditions, with the prospect of a considerable increase in enrollment. This increase, however, brings difficulties in its train of which accommodation, both for student residence and student practice, is the most pressing. It is hoped that the solution of these problems will be forthcoming; indeed there is now in prospect a residence house for students which may provide accommodation for some of those expected next year.

CANADIAN OFFICERS' TRAINING CORPS

University of Western Ontario Contingent
Officer Commanding: Lieutenant Colonel Frank Stiling

Intramural training.

The Board of Governors' decision that all non-veteran male students should take service training for one year, gave impetus to the Contingent in the first year after V-E and V-J days. Consequently, the strength of the unit on 31 January, 1946, was 319, composed as follows:

	University College & Medical School	Assumption College	Waterloo College	Total
Officers	24	5	2	31
Other Ranks	158	102	28	288
Totals	182	107	30	319

As the demands of war had ceased, the Contingent resumed its former function. Changes in the training programme provided two years of officer training. Thirty-five volunteers from the third and fourth years began this course and received instruction from the training officer, Captain James Johnson, a veteran of the campaigns in Italy and Northwestern Europe.

During the year the following personnel qualified for various ranks: Captain G. Horne (Assumption), Major; Lieutenant G. Jarman (University), Captain (paymaster); 2/Lt. J. Brezsnyak (Assumption) Lieutenant; Sgt. McColl J.D. (Assumption), Lieutenant; CSM Boak, R.J. (Assumption), 2/Lt.; Cdt. Taillon P. (Assumption) 2/Lt.; Cpl. Wellwood, J.A. (University), 2/Lt.; 2/Lt. H. A. Leah (University), Lieutenant.

The following officers, most of whom served in the Contingent throughout the war, retired:

Major Alan Skinner (Medical School)
Major M. K. Inman (University)
Captain George Foote - Paymaster
Honorary Captain M. A. Garland - Chaplain (University)
Captain R. B. Willis - Quartermaster (University)
Captain A. B. Siskind
Captain R. Crichton - Adjutant - A. and T. Staff
Captain F. Brown - Training Officer - A. and T. Staff
Captain L. Curtin - Training Officer - A. and T. Staff

The Regimental Sergeant Major, Mr. J. Rivett, who had been on the A. and T. Staff since 1940, returned to civil life.

The Commanding Officer regrets the retirement of these gentlemen and wishes to affirm here his indebtedness to them for their unselfish loyalty and industry.

To fill the vacancies thus created the following appointments were made:

Honorary Major D. A. Cowan - Chaplain
Captain J. Johnson - Training Officer - A. and T. Staff
Captain W. McBean - Adjutant - A. and T. Staff
Lieutenant G. Jarman - Paymaster
Lieutenant H. Kalbfleisch - Quartermaster
Captain W. Buchner, M.C.
Captain R. Shervill

Annual Training Camp

The annual training camp was held at Camp Ipperwash from May 6 to May 20, 274 troops being taken:

	University College	Assumption College	Waterloo College	Total
Officers	19	7	3	29
Other ranks	142	77	26	245
Total	161	84	29	274

The advantages offered by the permanent camp were inestimable and the experience of this Contingent constitutes the best reason for the maintenance of Camp Ipperwash as a training centre for reserve troops. Efficiency in training and administration was greatly enhanced by the use of this area. Especially was weapon training greatly improved, because ranges for various weapons were within ten minutes' march of the parade square and consequently bad weather did not disrupt training to the sacrifice of range work.

Not only the physical accommodations, but the much more important co-operation of the entire staff at Camp Ipperwash, minimized administrative problems and enabled the officers of the Contingent to concentrate upon training. The writer wishes to thank specifically the Commanding Officer of Camp Ipperwash, Lieutenant-Colonel J. H. Macdonald (now a student at University College), his Second-in-command, Major Ian Hodson (similarly now a student at University College), and Captain J. Boecker.

Four days after camp began, the District Officer Commanding, Brigadier P. Earnshaw, C.B.E., D.S.O., M.C., conducted his inspection. This test seemed to be satisfactory and, indeed, a picture of the march past upon this occasion was reproduced in the Canadian Army Training Memorandum.

Finances

After it had been learned on unimpeachable authority that the system of training was to be greatly changed and that the Contingent was to be re-organized, the Finance Committee considered the fate of the regimental fund. In discussion, certain principles were evolved:

- (1) That the physical assets that are not necessary for the re-organized unit should be disposed of;

- (2) That in any division of funds the contributions by personnel from the various colleges should be considered;
- (3) That the history of the Contingent should be recorded;
- (4) That provision should be made for preserving the memory of former members of this contingent who had died on active service;
- (5) That both military and educational purposes should be considered;
- (6) That encouragement should be given to the members of the re-organized unit.

Accordingly, the following decisions were made:

- (1) That the gun-shed be given to the University;
- (2) That the office furniture and equipment, excepting a few items necessary for the re-organized contingent, be sold to the University;
- (3) That the sum of three thousand dollars be granted to Lieutenant Colonel G. Ingram, O.B.E., Dr. J. J. Talman, Lt./Col. F. Stiling, and the Canada Trust Company, as trustees, for the preparation and publication of the history of the contingent;
- (4) That a sum proportionate to the contributions of Assumption College personnel be granted to Professor G. Horne, Professor E. LeBel, Lieutenant Colonel F. Stiling and the Canada Trust Company, as trustees, to be used (a) for a contribution to an Assumption College War Memorial, (b) for the establishment of a military library at Assumption College, or (c) for both these purposes. This sum amounts to \$1300.64.
- (5) That a sum proportionate to the contributions of Waterloo College personnel be granted to President H. Lehmann, Professor E. Raymond, Lt./Col. F. Stiling, and the Waterloo Trusts and Saving Corporation, as trustees, to be used (a) for a contribution to a Waterloo College War Memorial, (b) for the establishment of a military library at Waterloo College, or (c) for both purposes. This sum amounts to \$878.01.
- (6) That a sum be granted to Professor F. Landon, Professor M. K. Inman, Lt./Col. Frank Stiling and the Canada Trust Company, as trustees for the following purposes:
 - (a) An amount not exceeding \$1000 may be contributed to a University War Memorial;
 - (b) The sum of \$3000 be used for the establishment and maintenance of a military library as a memorial to the former members of the contingent who died on active service;
 - (c) the residue be used for the establishment and maintenance of graduate fellowships or scholarships in military subjects especially military geography and military history. This sum amounts to \$10,190.64.

It should be pointed out that the trusts described in 4, 5, and 6, have been contributed by the Officers' Mess and the Men's Canteen.

- (7) The prize fund, amounting to \$600.00, and the trophies were granted to Mr. C. C. Carrothers, Lieutenant Colonel F. Stiling and the London and Western Trusts Company, as trustees, to be used for the encouragement of military proficiency within the re-organized contingent. There remains in the Regimental Fund \$1010.39.

Appreciation

For sound advice and sympathetic co-operation, the Commanding Officer is indebted to many people, but especially to Major General D. M. Ross, C.M.G., D.S.O., Honorary Colonel, to the D.O.C. Brigadier P. Earnshaw, C.B.E., D.S.O., M.C., and his staff, to President W. Sherwood Fox and the administrative officials of University College, the Medical School, Assumption and Waterloo Colleges, to the members of the Joint Services University Training Committee.

UNIVERSITY NAVAL TRAINING DIVISIONS

Officer Commanding: Lieutenant-Commander N. C. Hart

During the academic year 1945-46 the maximum strength of the University Naval Training Divisions, University of Western Ontario, London, Canada, was 51 ratings, - 6 in the second year and 45 in the first year. During the year two from the second year, and two from the first year were discharged upon request.

The work of the members of the U.N.T.D. during the year was quite satisfactory. The four second year ratings appeared before a Preliminary Selection Board and were approved as Officer Candidates.

Compulsory training afloat was taken on the Pacific Coast, and forty-three of the ratings were available in May, 1946, and the other four were allowed to defer training until September.

The U.N.T.D. left London on 5th May, 1946, and proceeded to H.M.C.S. "Givinchy", Esquimalt, B.C. They trained ashore at H.M.C.S. "Givinchy" and H.M.C.S. "Naden" and aboard the cruiser H.M.C.S. "Ontario" until H.M.C.S. "Charlottetown" was available for training afloat. The U.N.T.D. went aboard around May 22, and cruised the Inland Passage up the coast of British Columbia to Alaska and return, taking part in the 24th of May celebration at Nanaimo, B.C.

The Divisions were accompanied by C.P.O. Rimmer, H.M.C.S. "Prevost", now H.M.C.S. "Naden", whose tact and consideration added materially to the enjoyment of the ratings. On the whole the cruise met with much approval although "chipping paint" and "swabbing decks" did not have a universal appeal. However, the boys "took it in their stride" and apparently suffered no ill effects. Most of the Divisions returned to London early in June, some being permitted to leave en route from British Columbia.

Four of the ratings remained for several weeks and months of voluntary training and all report pleasurable and profitable summers.

Incidentally the Commanding Officer of the U.N.T.D. accompanied the U.N.T.D. to the Pacific Coast and spent a profitable and enjoyable fortnight inspecting the shore establishments, and the corvettes, destroyers and cruisers anchored in Esquimalt Harbor. Unfortunately, he was unable to take the cruise, much to his disappointment.

It might be recorded that pay is according to rate for compulsory training and at the next higher rate for voluntary service. Officer candidates are now paid \$4.50 per day. It is felt that this scale of pay should compare favorably with remuneration for ordinary summer employment, and it is hoped that many students will attempt to become officers in the R.C.N. or R.C.N. (R).

Recruiting on a voluntary basis has secured some 20 first year ratings. The second year has approximately 35 ratings and at least three are taking the third year course. Ex-service Naval men will be accepted for the second year of the U.N.T.D. and will be given an opportunity to qualify as officer candidates before the end of the year. For other ex-service men with considerable experience it is hoped to arrange a course including first and second year work, so that they may appear before a Preliminary Selection Board at the end of the present academic year.

The U.N.T.D. is now a tender to H.M.C.S. "Prevost". Commander W. A. Childs, his officers and crew have been most considerate and helpful. Sub-Lieut. Clarke Mecredy has been appointed Divisional Officer and he is being assisted by Lt. D. Knowles.

Owing to the increase in staff and students it has not been possible to retain use of the room devoted to U.N.T.D. purposes in the past. As the third year course is largely one of reading, it is hoped that a small room may soon be made available to serve as a study and office for the U.N.T.D.

PUBLICATIONS AND PAPERS READ BEFORE LEARNED SOCIETIES

Edited by J. J. Talman, Ph.D., Associate Librarian

(The system of recording followed here is the one employed in the Canadian Historical Review.)

Administration

Fox, William Sherwood

Book

- The Letters of William Davies, Toronto, 1854-1861, University of Toronto Press, 1946, pp. xviii, 144, with illustrations
Starace: The Late Wonder Boy of Fascism, Toronto Saturday Night, July 14, 1945
The Bruce, Inland Seas, Quarterly Bulletin of the Great Lakes Historical Society, Cleveland, Oct., 1945, pp. 18-22

Neville, Kenneth P. R.

- Higher Education in Canada, Journal of the Association of Collegiate Registrars, XX (4), July, 1945, pp. 468-488

Faculty of Arts

Department of Biological Sciences, Zoology and Applied Biology

Battle, Helen Irene

- (With W. H. Johnson and D. A. McLarty) Biology on Threshold of New Era, from "Your Job is Your Life Pattern", London Free Press, Vocation Monographs, II, Aug., 1945, p. 14

Johnson, Walter H.

- Experiments on the Semicircular Canals of a Flatfish, Canadian Medical Association Journal, LIV, 1945, pp. 69-72
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