

WEEK

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New Programs

The Faculty of Arts at Lakehead University is pleased to announce three new interdisciplinary programs to commence in September 1971. They are Canadian Studies, Theatre Arts and Industrial Relations.

The Canadian Studies program leads to a Bachelor of Arts Degree in English with concentration in Canadian literature and related subjects. It is open to students who have a basic understanding of the English and French languages and who meet the entrance requirements of the Department of English of Lakehead University.

Courses offered by the Department of English would necessarily be complemented by relevant, Canadian-content courses in Sociology, Anthropology, History, Economics and Political Science.

Dr. George Merrill, Chairman of the Department of English, commented that the knowledge, understanding and appreciation of Canadian thought and culture gleaned from this course of studies would prepare people for careers in government where an awareness of bilingualism and biculturalism becomes increasingly important.

The Department of English also announces a new Theatre Arts program, presented in association with Confederation College. It will be a four-year program leading to a Bachelor of Arts Degree in English with a special diploma in Theatre Arts.

The first two years will be spent following electives leading to a degree in English at the University, with emphasis on the study of classic dramatic works. Practical experience will be gained at Confederation College in the third year when students will learn through lectures and theatre workshops. The course will be concluded in a fourth year of study at the University.

The Department of Economics announces a new interdisciplinary program in Industrial Relations, wherein courses in Economics will be complemented by relevant studies in Political Science, Psychology and Sociology. This interdisciplinary module leads to an Honours Bachelor of Arts Degree in Economics with a concentration in Industrial Relations.

Every year of the program will be offered this fall. Therefore, students at the University who wish to transfer into the course are asked to contact Dr. Chris A. Jecchinis of the Department of Economics.

This program is designed to prepare people for careers

in industry, or in government services where a detailed knowledge of industrial relations, personnel management, manpower planning, or human resources development is required.

Commenting on the relevance of such programs, Professor Tim Ryan, Dean of the Faculty of Arts, states that he is particularly pleased to see the development of a special study of Canada, and in particular the encouragement of the French language as a vital part of the Canadian Studies program.

He is also gratified, as Vice-chairman of the Board of Governors of Confederation College, to witness the continuing development of cooperation between the College and Lakehead University, such as in the Theatre Arts program.

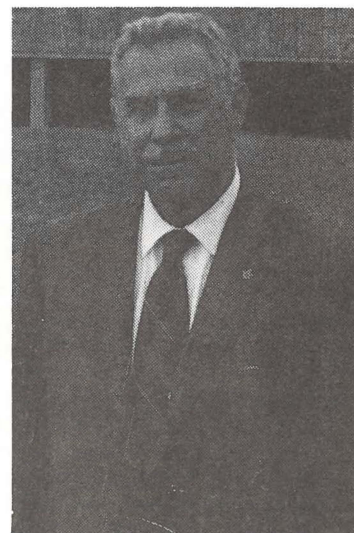
Dean Ryan sees the Industrial Relations program as especially relevant in the community of Thunder Bay, and he is hopeful that many adult residents will participate. "As in any new program", says Dean Ryan, "there are bound to be some bugs. However we feel that we are making a solid endeavour to provide a wider range of coherent courses of study of unquestionable benefit."

Feasibility Study

In February of this year, Dr. R.A. Ross, Dean of the Faculty of Science at Lakehead University announced that he had received a grant of \$25,000 from the National Research Council of Canada to finance a feasibility study regarding the location of an area-oriented research centre in Applied Sciences at Lakehead University.

At the time, Dr. Ross had hoped to acquire the services of a "senior scientist" who would carry out such a study in the period of one year.

It would appear that the project could not have attracted a more eminently qualified man than Dr. Norman S. Grace, who has recently arrived at the University. A graduate and gold medalist from the University of Saskatchewan, Dr. Grace received his Ph.D. from the



Dr. Norman S. Grace



University of London in 1931. After Post-Doctoral work at the University of California, he joined the Physics Department of the University of Toronto in 1933. Since 1935, he has been a professional research chemist, mainly with the Dunlop Company, until his retirement last year.

Throughout his distinguished career, Dr. Grace has been a leader in the industrial and scientific community. For example, he is a Past-President of the Chemical Institute of Canada, and first President of the Association of the Scientific Engineering and Technological Community of Canada, a novel Canadian organization dedicated to coordinating the efforts of the scientific community in Canada toward keeping the government and the public expertly informed with regard to scientific solutions to pressing human problems such as pollution, and the need for wisdom in the allocation of our human and natural resources.

Dr. Grace approaches this specific feasibility study in the context of his vast experience, and in the light of Canada's needs today. He is presently concerned with determining the uniqueness of Thunder Bay and the Region of Northwestern Ontario, so that he can evaluate our potential for contributing to Canada and the world in the area of interdisciplinary scientific research on the broadest conceivable scale.

Whatever Dr. Grace's findings, the University and the community at large can be confident that they will be based on a clear and complete picture of the area.

Basketball Camp

In order to avoid interference with the pre-season football training the evening session of the Lakehead University Basketball Camp has been moved up one week to August 23-27. Late applications will be accepted. Those interested should call Coach Howard B. Lockhart at 344-8974 or 344-2262. The evening session will begin at 7 and finish at 10 p.m.

Other Universities

Brock University Board of Governors has confirmed that Dr. A.J. Earp, Provost and Vice-President, will serve as Chief Executive Officer with the additional title of Acting President during the one-year leave-of-absence recently approved for Dr. J.A. Gibson.

In Pursuit of Accuracy

Dr. J. David Martin, Associate Professor of Sociology, has just published a paper on sociological measurement in the **American Sociological Review**, which is widely regarded as the leading forum for publications in sociology. The article, written by Dr. Martin and Dr. Louis N. Gray of Washington State University, is entitled "Measurement of Relative Variation: Sociological examples."



Dr. J. D. Martin

The article deals with the problem of measuring variables, such as group consensus and power balance or imbalance, which are best expressed in terms of variability rather than in terms of average values.

The conventional measures for such variables are simple dispersion statistics, which do not allow for differences in the central tendency or average value of the things measured, and a "Coefficient of Variation" computed

by dividing such a statistic by a measure of central tendency.

In their paper, Drs. Martin and Gray point out that the common interpretation of the coefficient of variation as a zero-to-one measure is incorrect. They present a correction formula which generates a measure that *ranges* from zero to one. The advantages of having this *range* include comparability and ease of interpretation; any value can be compared with any other because all values are proportions of the maximum possible variation.

Martin and Gray are currently working on a second paper dealing with this topic. The "Coefficient of Variation" can be properly applied to only a limited class of data, and therefore they are designing a measure to be used where the "Coefficient of Variation" is inappropriate.

New L.U. Registrar

Dr. W.G. Tamblyn, President of Lakehead University,



is pleased to announce the appointment of Mr. W. John McDonnell to the position of Registrar. As Registrar, Mr. McDonnell will report to the University's recently appointed Vice-President, Dr. Donald Eldon, and will be responsible for advising on academic regulations, for the admission and registration of all students, for advising students concerning their academic programs, for the maintenance of appropriate records, for the scheduling of lectures and examinations, for liaison with secondary schools, and for other related duties.

Mr. McDonnell is a chemist with many years of university teaching experience, and he brings to his new position considerable administrative experience. He was Dean of Freshmen and Admissions at Loyola College (Montreal) for two years; Dean of Arts, Science and Commerce at Loyola for five years; Director of Faculty Research at Canisius College (Buffalo, N.Y.) for three years; and Director of Graduate Fellowships and scholarships at Canisius for eight years. Mr. McDonnell has also had many years of experience in student counselling.

Mr. McDonnell received his B.A. in Science at Loyola College and his M.A. in Chemistry at the University of Toronto. He has also a Ph.L. in Philosophy and the S.T.L. in Theology, both from Regis College. Mr. McDonnell will arrive at the University in mid-August.

Application Centre

The Council of Ontario Universities has appointed Mr. H.W. Pettipiere as Director of a new Ontario Universities' Application Centre. Mr. Pettipiere was the author of a report prepared for the Council on the design and operation of the Centre.

Problems of multiple applications and acceptances have increasingly caused difficulty under existing procedures. By funneling all applications for admission to any of the Ontario universities through the Application Centre such problems can be eliminated.

The Application Centre will be managed under the Council of Ontario Universities as a collective venture. The basic functions of the Centre will be to receive and record applications, decisions taken by universities concerning applicants, and student acceptances of offers of admission. The Centre will also provide a means to put qualified but unplaced Ontario students in touch with universities which have places available, and at the end of the admission period, will be able to advise universities about students not placed so that steps may be taken to accommodate the maximum possible number of qualified

applicants. Both during and after the admission period the Centre will prepare extensive statistics on admissions patterns.

The Centre is being financed during its developmental year by a special grant of \$150,000 from the Department of University Affairs. In subsequent years the costs will be borne by the universities.

AUCC Executive Director

Colin B. Mackay, former President of the University of New Brunswick and a former President of the Association of Universities and Colleges of Canada, has been appointed Executive Director of the AUCC. He succeeds Mr. Geoffrey Andrew, who has occupied the position since 1962.

Dr. Mackay, who assumed his duties on July 1, is responsible to the Board for the affairs of the AUCC. In particular he directs the affairs of the association's secretariat, located in Ottawa. As Executive Director, he also serves as a member of the Board of Directors.

Lakehead Wrestling Camp

From August 23-27 and August 30 to September 3, 1971, the Faculty of Education Gymnasium at Lakehead University will be the site of a physical activities program for boys interested in wrestling. No previous wrestling experience is necessary.

The program will include other sports besides wrestling and will keep the participants very active from 1:30 to 5:00 p.m. each afternoon.

During the first week Mr. R. Williams, Nipigon-Red Rock High School in Red Rock, will take the juniors (entering grades 1-5), Mr. J. Martindale, from Rainy River Collegiate, will instruct the intermediates (entering grades 6-9), and Mr. G. Garvie of Lakehead University will instruct the seniors (entering grades 10-13).

In the second week Mr. J. Davidson from Westmount Public School will instruct juniors, while Mr. B. Crocker of Selkirk and Mr. R. Niemi of Lakeview will rotate in the intermediate and senior groups. Several guest instructors have been invited.

There are still openings available and registration forms may be obtained from the Physical Education Department at Lakehead University.

weekly events meetings

Thursday
August 12 - AMS Nite Club in Cafeteria from 9 to 1,
entertainment by a group called "Rain".
Admission \$1.00 with I.D.

- Theatre North Opportunities For Youth
present Romeo & Juliet for Summer
School Students, in U.C.T. from 5 p.m. to
midnight.

- Public Lecture in the Upper Lecture
Theatre, 7:30 p.m. Speaker is Dr. Gregory
Baum, topic "The Effects of Religion on
the Family and on Education". FREE

Friday
August 13 - Theatre North Opportunities For Youth,
preview show in U.C.T. 8:00 to midnight.

- AMS Nite Club in Cafeteria from 9 to 1,
entertainment by group called "Rain".
Admission \$1.00 with I.D.

- Lobster Dinner sponsored by L.U.
Summer School Society, on the patio from
5 p.m., Admission \$2.50.

Saturday
August 14 - AMS Nite Club in Cafeteria from 9 to 1,
entertainment by group called "Rain".
Admission \$1.00 with I.D.

- The Ontario Council of Arts presents
"The Passion" played by the Children of
Winter, U.C.T. at 8 p.m. Admission will
be charged.

Sunday
August 22 - Addiction Research Foundation Summer
Course from 22nd to 28th, registration in
residence upon arrival.

Monday
August 23 - Wrestling Camp - two week camp for
boys interested in wrestling from August
23 to September 2.

Campus Notes

● Dr. Hugh McLeod of the Department of Psychology has very graciously agreed to act as Deputy Dean of Arts for Dr. John Whittle of the Department of Languages, who will be on sabbatical leave during 1971-72.

● Mr. Ron Bennett, senior member of the technical staff of the Geology Department, returns to Edinburgh, Scotland, where he will take part in Centennial Celebrations of the Grant Institute of Technology, from August 11th to 18th. Eminent geologists from all over the world will converge on Edinburgh at that time for seminars and field instructions.

Mr. Bennet was a geology technician for thirty-three years at the Grant Institute of Technology, and he looks forward to meeting old friends.

