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#### Session Ends Saturday

# Graduation Is Final Event

Graduates Listed on Page 7

The campus mall will be the setting as 222 students receive degrees at summer commencement exercises Saturday at 10 a.m.

Dr. Herbert R. Albrecht, president of North Dakota State University in Fargo will give the commencement address. Dr. George W. Starcher, UND president, will preside at the graduation and award the degrees.

Five doctors degrees will be awarded. The list also includes 140 persons who will receive masters degrees and 77 will receive undergraduate degrees. Last summer 205 received degrees.

Candidates and faculty members will assemble at 9:30 a.m. near Merrifield Hall and at 9:45 will march to the site of commencement between the old library building and the Chester Fritz Library. In case of rain, the exercises will be held in the UND fieldhouse.

Twenty-four top scholastic jun-



Which twin will get the Master of Education degree? Answer: both will. These twin brothers, Luverne (left) and Loran Eikhoff, have carried their twinship into their education. Both are graduates of Williams High School, Williams, Minn., and both earned their bachelor of science degree at Bemidji Teachers College. Luverne is on the UND Industrial Arts department staff while Loran teaches industrial arts at Brooklyn Center high school, Minneapolis. (Photo by Jim Penwarden).

iors will serve as Grey Gowns, honorary ushers, at the commencement.

F'our advanced ROTC cadets will receive commissions at a 9 a.m. ceremony Saturday in the UND Armory. They include David P. Hailey, Grand Forks, Denis L. Levi, Zeeland, Larry Sausker, Lansford, and Gene Tetrault, Williston. All will receive commissions as second lieutenants in the U. S. Air Force. Lt. Col. Thomas H. McGuigan, professor of air science, will precide at the ceremony.

# The Dakota Student

SUMMER SESSION

THURSDAY, AUGUST 2, 1962

NUMBER 8

# It's All Over Except The Exams for 1,400

Final examinations were to start at 7:30 a.m. today for the 1,400-plus summer sessionites NOT receiving degrees at Saturday's commencement. Given during regular class periods, the tests wind up Friday.

Regular classwork of both the eight-weeks session and the final four-weeks term closed Wednesday.

Ending this weekend with dinners and their own "graduations" are a score of institutes that started in June. Only the Summer Institute of Linguistics remains in session, with its finale not due until Aug. 24.

Three more meetings are scheduled for the campus before the regular fall semester opens next month. A Guidance Service workshop opens Monday, as does a 6-day session on shop machinery care and maintenance.

The Potato Growers Assn. of America will use Abbott Hall Auditorium for its annual meeting August 15-17.

Meanwhile, construction projects will continue in full force, along with numerous remodeling, renovating and repair jobs.

# 24 Juniors Don Grey Gowns

Twenty-four UND juniors have been selected as Grey Gowns for commencement exercises Saturday.

Selections for the honorary ushers group are based on outstanding scholarship with leadership, participation in campus activities and character also being considered.

Grey Gowns are: Terrence Miller, John McDougall, John Preiser, Minnie Fay Smith, Allen Schatz, Sharon Mowers, Mardell Grothe, David Mersy, Judith Boone, Margaret Berger, David James, Susan Jarrett, Lois Johnson, Mary Sue McDonald.

Wesley Christensno, Nancy Lund,

Maxene Wirtz, Monica Hynek, Dennis Netland, Aija Kuplis, Terrence Haakenson, Wayne Juhala, Roy Pollock, and Colin Bailey.

#### Dean's Reception Planned Tonight

A reception honoring all candidates for advanced degrees will be given by Dean and Mrs. C. J. Hamre at 8 p.m. today on the Student Union patio if weather permits. Otherwise it will be held inside the Union.

# Hamre Announces Plans for 1963 Session

The Director of Summer Sessions, Dean C. J. Hamre, this week announced that the University of North Dakota Summer Session for 1963 will have the general organization of the present session with major emphasis placed on an eightweek program. The session will open with registration in the Fieldhouse beginning at 8:30 o'clock on the morning of Monday, June 17 and will close with commencement exercises scheduled for 10 o'clock on Saturday morning, August 10.

Courses will be offered for the eight-week period June 17 to August 10 and the courses tentatively planned for the eight-week session were announced this week. The list of courses proposed for the eight-week session are presented below.

Courses will also be offered for the first four-week period of June 17 to July 12, and for the secondfour-week period of July 15 to August 10. Though courses for the four-week sessions have been considered, the courses for those sessions have not been selected.

Workshops, conferences, institutes and seminars will be offered during the summer session for 1963. Some of these will be for the full eight-week period of June 17 to August 10. The greater number of workshops and conferences will be scheduled for the period of June 4 to June 15. Some workshops will meet in August following the close of the Summer Session.

The Director of Summer Sessions and the faculty for the Summer Session have planned course programs and workshop and conference programs it is hoped will meet the needs of the summer session students. The Director of Summer Sessions has announced he will appreciate suggestions on courses and conferences.

The tentative list of courses for the eight-week session follow:

	The state of the s	
Cou	irse	
No.	Subject Cr	redit
	Accounting and Business Law	
102	Elements of Accounting	
201		
207		
201		
	Accounting	
211	Personal Income Tax	
301	Intermediate Accounting	
302	Intermediate Accounting	
305	Cost Accounting	
306	Standard and Process Cost	
312	Municipal Accounting	
401	Accounting Problems	
405		
410		
409		100
500	Contemporary Readings	3

501 502	Accounting Seminar Accounting Seminar Accounting Theory	1-4
503 504	Accounting Theory Advanced Auditing	2 2
520	Accounting Research	1-4
315	Business Law	3
316	Business Law	3
415 416	Advanced Business Law CPA Law Review	2 2
110	Anatomy	2
501	Advanced Anatomy	Arr.
503	Research in Anatomy	Arr.
419	Saulatura II	0
413 460	Sculpture II (Educ.) Methods and Materials	2
100	in Elementary School Art	3
208	Painting I	3
515 518	Individual Research	2 2
100	Etching and Engraving Drawing and Painting Studio	2
200	Biochemistry	
504	Special Problems	1-6
510 514	Research in Biochemistry Biochemical Literature	2-6
OLT	Biology	
164	General Biology Biology of North Dakota	4
501	Biology of North Dakota	4*
	*Registration in less than 4 cred accepted	iits
	Business Education	
105	Shorthand	3
106 414	Shorthand Improvement in the Instruction	3
11.1	of Typewriting	2
516	Demonstration Class in the Teaching of Typewriting Improvement of Instruction in	
517	Teaching of Typewriting	1
014	Shorthand and Transcription Demonstration Class in the Teaching of Shorthand and	2
518	Demonstration Class in the	
	Teaching of Shorthand and	
521	Transcription Practicum in Secretarial, Clerica	1 1
Jai	and Office Practice	2
522	Improvement of Instruction in	
504	Office Machines Business Education in the	2
524	Secondary School: Theories and	
	Practices	2
525	Improvement of Instruction in	0
527	Bookkeeping Evaluation and Measurement in	2
021	Business Education	2
535	Introduction to Research in	
=00	Business Education	2 2
536 537	Seminar in Business Education Business Education in the	4
001	Post-Secondary School	2
539	Research in Business Education Readings in Business Education	2-3
540		1-3 1-6
	Thesis	1-0
106	General Chemistry	4
	Lecture	
209	Laboratory Quantitative Analysis	4
200	Lecture	
001	Laboratory	1.0
301 429	Special Problems in Chemistry Senior Research	Arr.
431	Selected Topics in Chemistry	3
	Lecture	
=00	Laboratory	Arr.
589 599	Research Research	Arr.
000	Civil Engineering	
204	Engineering Mechanics	5
301	Mechanics of Materials	3
302	Fluid Mechanics Economics	0
201	Principles of Economics	3
203	Principles of Economics Elements of Economics Money and Banking	3
303		

## Staff:~

#### THE DAKOTA STUDENT

Published each week during the Summer Session at the University of North Dakota by students in Journalism.

STAFF MEMBERS: Jim Penwarden, Lois Reiser, Lynnell Garrett, Anne Hays, Wes Christenson, Gerald Haga, Ralph Molinaro, Brenda Oland.

ADVISER: Prof. Alvin E. Austin.

314	Public Finance	3
437	Foreign Trade and Evahance	3
	Foreign Trade and Exchange Current Economic Problems	
500	Current Economic Problems	3
577	Readings in Economics	1-2
	Education	
201	Introduction to Education	3
213	Introduction to Education Educational Psychology	
	Educational Psychology	3
340	Practicum and Prof. Lab.	
	Experiences	2
341	General Methods in	
1000	Secondary Education	5
342		
012		0
-	Arithmetic	2
343	Methods and Materials in the	
	Language Arts	4
351	Child Psychology	3
380	Introduction to Librarianship	3
381	Introduction to Librarianship Selection of Library Materials	3
443	Kindergarten-Primary	
770	Education	3
445		0
445	Modern Teaching Procedures	-
	Part II	3
450	Methods and Materials in	
	Elementary Music Student Teaching Laboratory	3
455	Student Teaching Laboratory	1-2
456	Sun Student Teaching in the	-
100	Sup. Student Teaching in the Elementary School	1-2
460	Mothode and Materials in	1-2
460	Methods and Materials in	
485	Elementary School Art	3
475	Methods and Materials in	
	Speech	3
476	Sup. Student Teaching in the	
	Secondary School	1-2
479	Prof. Problems in Student	
110	Topobing	1
401	Teaching and Classification	7
481	Cataloging and Classification	-
-	for Small Libraries Literature for Children	3
484	Literature for Children	3
500	Introduction to Graduate Study and Research in Education	
	and Research in Education	2
501	Advanced Education Psychology:	
DOT	Learning	. 9
502	Social Foundations of Education	. 2 2 2
	Social Foundations of Education	2
503	Philosophies of Education	2
504	Historical Foundation of	
	Education	2
505	Guidance Principles and	
-	Practices	2 2
506	Comparative Education	2
	Audio Visual Materials and	- 4
507	Audio-Visual Materials and	
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(Continued on Page 3)

# Courses Listed for 1963 Summer Study

	(Continued from Page 2)		503	Advanced Linguistic Analysis	5
530	Advanced Electrical			Lecture Seminar	
	Engineering Problems  Engineering Drawing	Arr.		Area Linguistics Lecture	. 5
101	Engineering Drawing	2		Laboratory	
102	Engineering Drawing Descriptive Geometry Advanced Engineering Drawing:	2	505	Reading in Linguistics	5
210	Advanced Engineering Drawing:			Management	
	Architectural	2	401	Corporation Finance	3
320	Advanced Engineering Drawing:		404	Business Policies and	
	Structural  English Freshman English Introduction to Poetry Composition for Teachers Shakespeare Modern English Poetry Romantic Poets Readings: American Literature	2		Management	3
101	Freshman English	3	414	Readings in Management	2-3
102	Freshman English	3	311	Marketing Principles of Marketing	3
213	Introduction to Poetry	2	413		3
309	Composition for Teachers	3	513	Special Problems in Marketing	3
315	Shakespeare	3	511	Seminar in Marketing	3
322	Modern English Poetry	2	312	Principles of Retailing	3
331	Romantic Poets	3	331	Salesmanship	2
506	readings. Finerican Enteractive	0		Mathematics	
510	A, E, L: Research	1-4		College Algebra	3
525	A, E, L: Research Geography	1-1	105	Trigonometry	3
156	Elements of Geography	4	106 201	Analytic Geometry Differential Calculus Integral Calculus	3 4 4
560	Economic Geography and		201	Integral Calculus	4
-	Resources of North Dakota	2		Synthetic and Metric Geometry	
459	Conservation of Resources	3	341	Algebraic Structures	3
461	Geography Elements of Geography Economic Geography and Resources of North Dakota Conservation of Resources Middle America Individual Study	2	or		
573	Individual Study	1-4	440	Theory of Sets	2
	Modern and Classical Languages		403	Theory of Sets Theory of Probability Differential Equations Advanced Calculus	3 3 3
	French		412	Differential Equations	3
101-	102 See four week schedules		432	Advanced Calculus	3
101	German		504	Complex Functions	3
101-	102 See four week schedules History		or 513	Real Functions	3
101	Thomas 4- 1500	3		Real Functions Mechanical Engineering Elementary Thermodynamics Engineering Economy	
104	United States since 1865	3	242	Elementary Thermodynamics	3
303	United States since 1865 Social and Cultural Europe,		462	Engineering Economy	Arr.
	1789-1950	. 0		Microbiology	
307	United States and Caribbean	3	501	7 22 0000	3
413		3	502 503	Immunology Modical Mysology	3
417	History of Russia	3	505	Medical Mycology Research in Bacteriology Special Problems in	2-6
501	Introduction to Research Readings in European History	2	510	Special Problems in	2-0
532	Themes and Interpretations in	-	010	Bacteriology	2-6
002	American History	3		Music	
	Industrial Arts			Brass Class	1
	Elementary Crafts	2		Percussion Class	1
536	Organization and Supervision of Industrial Arts in the Elementary		131	Voice Class Woodwind Class Choral Union University Band	1
	Industrial Arts in the Elementary		131	Changl Union	1/
=90	and Secondary Schools	2	221	University Rand	1/2
538	and Secondary Schools Contemporary Trends and Issues in Industrial Education	2	581	Choral Union University Band Advanced Choral Conducting	1 1/2 1/2 2 2
549	Seminar in Industrial Arts	2	591	Band Literature	2
012	Journalism		518	Analytical Techniques	2
201-	202 Reporting	3	558	Research in Music Education Administration and Supervision	1-4
501-	in industrial Education Seminar in Industrial Arts Journalism 202 Reporting 502 Seminar in Journalism	1-2	568		
				of Public School Music	3
451	Phonetics and Phonemics	5	145,		
	Lecture		245, 345,		
	Laboratory Lecture			446	
	Lecture Laboratory		545	546 Applied Music: Flute Ohoe	
452	Morphology and Syntax	. 5		Clarinet, Bassoon, Saxophone,	
	Lecture			Organ, Plano, Percussion,	
	Seminar			Trumpet, French Horn, Trombon	e,
	Laboratory			Baritone, Tuba or Voice	1/2-1

## Union, Bek Cafeteria Schedules Announced

The Student Union schedule has been announced for the period from the end of summer school until September 3.

Beginning Sunday and continuing through August 10 the building hours will be from 7 a.m. to 6:30 p.m. Cafeteria hours will be 7:30 a.m. to 8:30 a.m. for breakfast, 12 noon to 12:45 for lunch and 5:15 p.m. to 6 p.m. for dinner.

The building will be closed Aug. 11 and 12.

Building and cafeteria hours from August 13 through August 17 will be the same as for August 5-10.

From August 18 through Sept. 2 no food service will be available at

the Union and the bowling alley and store will be closed.

Regular Union hours will resume Sept. 3 at 5:15 p.m.

The Student Union barbershop will remain open from 9 a.m. to 5:15 p.m. during August.

From August 20 through the 24 and August 27 through Sept. 3 the Bek Hall cafeteria will be open for meals and snack bar service on a cash basis. Hours for breakfast will be 6:30 a.m. to 8 a.m., for lunch 11:30 to 12:30 and for dinner 5:15 p.m. to 6 p.m.

After the noon meal Sept. 3 the Bek Hall cafeteria and snack bar will close through Sept. 10.

Philosophy Philosophy
Man and Ideas
Introduction to Philosophy
Recent Trends in
American Philosophy
Philosophy of Science
Philosophies of Education:
Section I Philosophies of Education:
Section I
Section II
Physical Education
Tumbling and Apparatus
Movement and Ideas
Beginning Swimming
Beginning Modern Dance
Advanced Swimming
Supervision of Elementary
Physical Education
Tests and Measurements in
Physical Education 2 2 2 Advanced Kinesiology
Methods in Teaching Physical
Education Activities
Administrative Problems in
Physical Education
Current Problems, Literature, and
Research in Physical Education
Individual Research in
Physical Education in
Physical Education for Women
Dance Administration in
Physical Education for Women
Dance Choreography (new)
Physics
General Physics Laboratory
General Physics Laboratory
Atomic Structure and Spectra
Foundations of Modern Physics
Research 1-2 Arr Physiology and Pharmacology Readings in Physiology and Pharmacology Problems Research in Physiology and Pharmacology Political Science Arr. American Government I
Political Parties
Current Political Problems
Political Opinion and Current Pointean Problems
Political Opinion and
Propaganda
Executive Process
Major Problems of American
Foreign Policy
Readings in Political Science
Psychology
Introduction to Psychology
Educational Psychology
Educational Psychology
Adolescence
Abnormal Psychology
Psych. of the Exceptional Child
Mental Hygiene
Special Problems
Advanced Educational
Psychology: Learning
Section I 241 Section I Section I
Section II
Section III
Advanced Educational
Psychology: Dynamics of Self
Individual Appraisal
Group Guidance
Educational and Occupational
Information
Counseling Counseling Organization and Administration of Guidance and Personnel of Guidance and Personnel
Program
Supervised Guidance
Section I
Section II
Clinical Appraisal I: Individual
Intelligence Testing
Supervised Field Work
Internship in Counseling
Internship in Clinical
Psychology 3 Psychology Psychological Readings Psychological Readings
Individual Research
(Educ.) Guidance Principles
and Practice
Section I
Section II
Section III
(Educ.) Educational Testing
and Evaluation
(Educ.) Readings in Education
(Educ.) Individual Research
in Education
(Continued on Page 7) 2 511 1-4 1-4 (Continued on Page 7)

#### 700 Appreciate Choral Union's Artistry





Seven hundred appreciative patrons made up the audience for the UND Choral Union's presentation of Beethoven's Mass in C last Thursday evening in the Fieldhouse. At the left, Robert B. Van Voorhis directs the 75-voice Union and 25-piece orchestra with accompanist Paul Lundquist in the foreground. At the right are the four guest artists—Charles Fullmer, St. Paul; Mrs. Marjorie Swenson, Thief River Falls; Mrs. Adeline Johnson Felsted, Minneapolis, and James T. Fudge, UND. (Photos by Jim Penwarden).

# 'Youngest' Scientists Score Big Success

By JIM PENWARDEN

A luncheon Saturday will close the 1962 Pre-Collegiate Science-Mathematics Program for Talented High School Students, one which associate professor of biology Paul Kannowski, program director, calls better than any of the three previous such programs held here.

These programs get better and better each year, Kannowski said, "We are looking forward to a continuation of the improvements for next year."

He called the program unique in that the courses it offers are not available in high school or college. No college or high school credit is given, he said.

"This is not an attempt to give college courses to high school students but rather one to stimulate interest in science by actually doing scientific research," Kannowski explained.

The 37 participants in the program came from throughout the United States including North Dakota and were selected from 300 applicants. Almost all students selected for participation rank in the top two per cent of their high school classes.

With the exception of students working in mathematics, participants have assisted on research projects under the direction of faculty members from the biology, chemistry, engineering, physics and psychology departments actually working on research projects. An afternoon course replaced the research work for math students.

The two courses required for all students in the program were elements of Statistical Inference and Nature of Science.

Staff members for the program were Alexander Ospovat, assistant professor of history; Milton Winger, assistant professor of mathematics; and Dean Phelps, assistant professor of mathematics. Kannowski, program director did no regular teaching.

Several participants commented on the program. Wade Larson, Jefferson, Wis., said one of the major things he has learned through the Nature of Science course is about the background of science. He also lauded the availability of facilities to the participants..

Gary Nagel, Beach, said the program has given him a different outlook on research. He has come to realize that there is more calculating and less actual discovery than he imagined, he said.

"The program is teaching a lot about laboratory work and experimental methods," Sylvia Byron, Grand Forks Air Base, said.

"I've gotten a better insight into the history and nature of science and a better mathematical knowledge," Robert Seidel, Espanola, N.M,. said. "I'm grateful for the opportunity."

Angela Burley, Gardner, said "I have learned a lot more about science than I thought possible."

"I think that the program is very worthwhile and the courses in chemistry research are very profitable," Carol Brenner, Mapleton, Iowa, commented. She said the program has helped her in preparing for college.

## 11 Complete Water Safety Course

Eleven persons completed the Water Safety Instructors course offered at the Fieldhouse swimming pool on the University of North Dakota campus.

The course was the second part of a three-part program which must be completed by persons seeking water safety instructor certificates.

Completing the course were Bruce Campbell, Crary; Gerald Cool, Luverne; John Gray, Albert Lea, Minn.; John Hjellum II, Grand Forks; Susan Ludowese, Grand Forks.

Sally Mjolsness, Coleraine, Minn.; Lynn Mosher, Willow City; Richard Owens, Devils Lake; Paul Schutte, Miles City, Mont.; Joan Scharnowske Skabo, Bismarck; and Marlys Weekley, East Grand Forks, Minn.

# Budget, Building Needs Reflect U Growth

By JIM PENWARDEN

The growing University of North Dakota was in the spotlight once again at the July meeting of the State Board of Higher Education last week.

Authorization was given by the Board to Dr. George W. Starcher, UND president, to contact Grosz and Anderson architects of Grand Forks to make preliminary arrangements for a new dormitory. It would be the first part of a future unit of dormitories tentatively planned for construction west of the English Coulee immediately south of the School for the Blind.

The new dorm is not to exceed \$1,250,000 in cost.

Since State Legislative authori-

zation must be obtained before final plans can be made, no concrete action can be taken until after the 1963 legislative session in January, according to E. W. Olson, UND business manager.

Also at the State Board meeting a report was given on four old dormitories: Davis, Budge, Macnie and East Halls. The report said it would cost \$880,000 to replace these structures and \$485,000 to remodel them satisfactorily. The report also said that Davis and Macnie are not worth saving.

Bids will open August 21 for two other housing units. One is a new dormitory to be located between Hancock and Walsh Halls. It will house 241 students. The other bids which will be opened are for 72 married students housing units in West Green.

The Board took no action on the UND operating budget request for the next biennium. It will probably be acted upon at the Board's August meeting, Gerald Skogley, UND comptroller, said

The total budget request is for \$10,449,057. Plant improvements would take \$1,904,500 of this while new buildings that are needed other than dormitories would require a \$6,030,000 slice.

After the Board has acted on this budget request it must be approved at the 1963 session of the State Legislature.

#### Preparations Ready For Fall Semester

With the Summer Session nearly completed at UND, many plans for the opening of the 1963 fall semester have been formulated.

Freshmen orientation week begins Sept. 10. Official opening of residence halls is scheduled for 9 a.m. that day, but for students planning to arrive earlier, residence halls will be open from 1 p.m. to 9 p.m. Sept. 9.

Sorority orientation is scheduled for Sept. 10 in the Student Union Lounge while fraternity orientation takes place at 8:15 p.m. the following day in the Fieldhouse.

Tests, programs for parents, tours, movies, residence hall orientation sessions, discussions, meetings with counselors, swim periods, purchasing of books, pep rallies and dances are some of the numerous activities planned for orientation week.

Registration in the Fieldhouse begins Sept. 13 with registration for freshmen scheduled from 8 a.m. to 12 noon. Registration for transfer students is also scheduled for Sept. 13. For upperclassmen who did not preregister in the spring, registration will be held Sept. 14.

Classwork begins for all students at 8 a.m. Sept. 17.

First faculty meeting of the fall has been scheduled for 9 a.m. Saturday, Sept. 8, in the Student Union Ballroom.

#### 42 Years at U Ends as Grounds Foreman Retires

A notable absence in the Building and Grounds department this summer is that of James F. (Jim) Hogan, who has retired after working for UND for 42 years.

Hogan started at UND May 2, 1921, as a teamster. The horses he drove were kept along with the president's cow in a barn still standing south of Fulton hall.

Hogan was grounds foreman at the time of his retirement.

Married and the father of three married sons, Hogan is a veteran of WWI and now lives at 624 Ninth Ave. S. in Grand Forks.

## Oct. 19-20 Dates For '62 Homecoming

Plans are being formulated for the 1962 Homecoming by a student committee headed by Barry Jorve of LaMoure and an alumni steering committee.

The 1962 event, to be held Oct. 19-20, will include a reunion of the class of 1952, a 10-year reunion, and the class of 1937, a 25-year gathering. Alumni chairmen are Ralph Adamson of Grafton for the 1952 alumni and Sam Silverman and Brooks Baukol of Grand Forks for the 1937 graduates.

# Football Practice To Start Sept. 1

Five home games and four road contests comprise the 1962 Sioux football slate which opens Sept. 15 when Youngstown University gridders come here from Ohio.

Coach Marv Helling has called his team to the campus Sept. 1 to begin training for the fall campaign. Between 40 and 50 candidates are expected to turn out.

The complete schedule is: Sept. 15, Youngstown University, here; Sept. 22, Montana University, here; Sept. 29, at Augustana College;

Oct. 6, at Morningside College; Oct. 13, at South Dakota State; Oct. 20, North Dakota State, here (home-coming);

Oct. 27, State College of Iowa, here; Nov. 3, at Montana State; Nov. 10, South Dakota University.

### President Attends Father's Funeral

John H. Starcher, 92, father of UND President Dr. George W. Starcher, died July 25 at Cheshire, Ohio. Funeral services were conducted Saturday at Gallipolis, Ohio.

Dr. Starcher left Thursday to attend the services, and will return late this week after attending to University business matters in New York and Pennsylvania.

# 11 Selected for U Journalism Scholarships

Eleven journalism scholarships worth a total of \$2,000 have been awarded at UND, eight for upperclassmen and three for entering freshmen.

Upperclassmen who received awards include Sylvia Bergstrom, Pekin; Dana Spitzer, Grand Forks; Joseph Aberle, Bismarck, Gary Wigdahl, Rothsay, Minn.; Dale Forster, Richardton; Mary Wingire, Medina; Karla Erstad, Kindred; and Harvey Dahl, Wyndmere.

Entering freshmen who received scholarships are Ann Gire, Edinburg; Kay Ayres, Fargo; and Cheryl Doran, Kenmare.

Miss Bergstrom, daughter of Mr. and Mrs. Henry O. Bergstrom, received the \$150 KNOX Scholarship given by KNOX radio and television of Grand Forks. A junior at the University, she is news editor of the Dakota Student and co-assistant director of the Northern Interscholastic Press Association.

Spitzer, son of Mrs. Eleanor Spitzer of Wolf Point, Mont., was awarded the \$300 North Dakota Press Association Scholarship. He is a member of Sigma Delta Chi, professional journalism society, and the Young Democrats. A reporter for the Dakota Student, he is a junior at UND.

Aberle, son of Mr. and Mrs. Sebastian Aberle, received the \$100 senior scholarship given by the North Dakota professional chapter of Sigma Delta Chi, professional journalism society. A transfer from Bismarck Junior College as a junior, he is a reporter for the Dakota Student and a member of the Vets Club. He was editor of the BJC paper as a sophomore.

Wigdahl, son of Mr. and Mrs. John Wigdahl, received the Sigma Delta Chi Undergraduate Chapter Scholarship of \$150. A junior, he will transfer from Fergus Falls Junior College, Fergus Falls, Minn., where he was a member of the newspaper and yearbook staffs.

Forster, son of Mr. and Mrs. Raymond Forster, was awarded the \$300 Blanche Lynch Scholarship given by the Leach Foundation of Bismarck. Forster attended Dickinson State Teachers College and North Dakota State in Fargo. He is a junior.

Miss Wingire, daughter of Mr.



Dana Spitzer



Mary Wingire



Cheryl Doran



Joseph Aberle



Dale Forster



Ann Gire



Sylvia Bergstrom



Cary Wigdahl

and Mrs. Charles W. Wingire, received the \$300 North Dakota Motor Carriers Scholarship. A junior, she is society editor of the Dakota Student and member of the Dacotah Annual staff, the Student Union Board of Governors and the Young Democrats.

Miss Erstad, daughter of Mr. and Mrs. Einar F. Erstad, received a renewal of the \$150 Fargo Forum Scholarship which she received last year as a freshman. She is a member of the Lutheran Student Association and was on the Dean's List both semesters as a freshman.

Dahl, son of Mr. and Mrs. Frank Dahl, was awarded the \$100 University Press Scholarship given by the University Press to a student who has graduated from the printing department of Wahpeton State School of Science and is enrolling in journalism at UND. He graduated from Wahpeton in 1961 with an applied science degree in journalism and is presently employed at the Van Meter Printing Co. in New Richmond, Wis.

Miss Gire, daughter of Mr. and Mrs. Lloyd Gire, received the \$150 Grand Forks Herald Scholarship. A 1962 graduate of Edinburg High School, she was editor of the school paper, business manager of the yearbook and winner of the Betty Crocker Homemaking Award at Edinburg.

Miss Ayres, daughter of Mr. and Mrs. Kenneth M. Ayres, was awarded a \$150 Fargo Forum Scholarship. A 1962 graduate of Shanley High School in Fargo, she was co-editor of the school paper, co-editor of the literary magazine and participated in the senior class play. She was a member of the Girls Athletic Association, the Pep Club and the National Honor Society.

Miss Doran, granddaughter of Mrs. Cora Haggert of Kenmare, received the first \$150 Minot Daily News Scholarship. A graduate of Kenmare High School, she was a member of the Future Homemakers of America and the staffs of the School paper and the yearbook.

A twelfth journalism scholarship has been established at UND by Charles L. Allen, director of the School of Journalism at Oklahoma State University, Stillwater, Okla., and first professional graduate of the UND Department of Journalism. A \$100 award, it will first be awarded for the 1963-64 school year.

#### NAMED LEADER

Jere Paddack, a UND 1961 graduate, has been selected as a group leader for this summer's Experiment in International Living program. He was "community ambassador" from Grand Forks to India under the program in 1960,

# 222 Slated to Receive Degrees Saturday

The 222 students who will receive degrees at Saturday morning's commencement have been announced, as of Wednesday morning, by the Registrar's Office as follows:

#### COLLEGE OF SCIENCE, LITERATURE, AND ARTS

Bachelor of Arts

David Burton Eastman, Moorhead,
Minn.; Donn H.E. Erickson, Grand Forks;
Lynnell Ray Garrett, Carrington; William
John Hicks, Rivers, Man., Canada; Mary
Londergan Lamb, St. Paul, Minn.; Judy
Anne Meissner, Grand Forks; Robert
James Sessions, Leeds; Phyllis Ann
Thompson, Grand Forks.

Bachelor of Science Keith Francis Blaich, Bismarck; Henry John Ceglowski, Portal.

John Ceglowski, Portal.

Bachelor of Philosophy
Bruce Leslie Brossart, Grand
Jerome Lester Jaynes, Grand Forks;
David Sheridan Kane, Bismarck; Dennis
Larry Levi, Zeeland; Judith Ann McClung,
Kenmare; Patrick Max McMahon, Grand
Forks; Lois Marie Reiser, Grand Forks;
Larry Allen Sausker, Lansford; Curtis
Melvin Schmidt, Bottineau; Stanley Marlin Swenson, Grand Forks; John Emery
Uhas, Grand Forks.

Uhas, Grand Forks.

Bachelor of Science in Chemistry
John Paul Ackerman, Fullerton; Jerry
Emanuel Dobson, Bismarck.

Bachelor of Science in
Medical Technology
Judith A. Jury, Ellendale; Judith Gayle
Lees, Fargo; Prudence Ann Moeller, Bismarck; Mary Jane O'Toole, Crystal.

Bachelor of Science in
Occupational Therapy
Beverly Lee Flanders, Minto; Viola
Alene Mayer, Zim, Minn.

#### COLLEGE OF EDUCATION

Bachelor of Science in Education and Bachelor's Diploma in Teaching Gaye June Bell, Hunter; Donald Lee Beringson, Cass Lake, Minn.; Bernard Le-Roy Billing, Sutton; Carol Beth Soliah Bye, Hatton; Isadore Paul Derkos, Escanaba, Mich.; Brenda Lane Duppong, Rugby; John Allen Franz, Grand Forks; Fern H. Gilbert, Warren, Minn.; Robert Allen Johnston, Crystal; Karen Faye Judson, Custer, S. D.;
Carol S. Kavli, Grand Forks; H. Dian Larson, Hallock, Minn.; J. Virginia Mitchell, Crosby; Sally Ann Mjolsness, Coleraine, Minn.; Lucy Sobolik Nesvig, Pisek; Rena C. Tannahill, Thompson; La-Vonne Maureen Tennyson, Grand Forks; Lester Joseph Trnka, Mahnomen, Minn.

#### COLLEGE OF ENGINEERING

Bachelor of Science in Civil Engineering Lynn Herbert Mosher, Willow City.

Bachelor of Science in
Electrical Engineering
Larry Elvin Jodsaas, Lisbon; Arlin
James Schaap, Leeds; Lawrence Peter
Segar, Hibbing, Minn.; Arthur Merlyn
Seter, Carbury.

Bachelor of Science in General Industrial Engineering Edwin Hoffmann, Grand Forks; James Ralph Schalow, Velva.

Bachelor of Science in Geological Engineering John Lawrence Merrell, Swastika, Ont.,

Bachelor of Science in Mechanical Engineering Rudolph Otto Marohl, Hankinson; Paul Stavnes, Duluth, Minn.

Bachelor of Science in
Mining Engineering
Robert Auld Peirce, Winnipeg, Man.,
Canada.

COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION

Degree of Bachelor of Science in Business Administration

Dewey Dale Agotness, Grand Forks; Donald G. Armstrong, Midale, Sask., Canada; Keith Bernard Coats, Froid, Mont.; David Delmer Gordon, LaMoure; Benedict

Felix Gorecki, Foley, Minn.; David Patrick Hailey, Grand Forks; Leo Joseph Hassa, Bismarck; James Martin Hepper, Ray; E. Keith Hovland, Williston;

E. Keith Hovland, Williston;
Gary Leroy Larson, Bucyrus; Richard
Gordon Larson, Minot; Lloyd Marvin
Mattson, Rolla; Donald Grant McConnachie, Grand Forks; Roger DeLayne
Pratt, Minot; Ralph Burgess Rieke, Erie;
Richard Kenneth Sollom, Grand Forks;
Wilbert Speidel, Gackle; Gene Raymond
Tetrault, Williston.

COLLEGE OF NURSING
Bachelor of Sciencein Nursing
Lola Kloehn Freeman, Grand Forks;
Shirley Ann Hartman, Kulm.

#### GRADUATE SCHOOL

GRADUATE SCHOOL

Master of Arts

Don Gene Baken, Thief River Falls,
Minn.; William B. Bauer, Ellendale;
Mayme Jeanette Carlson, Bemidji, Minn.;
Robert Harold Dornquast, Minneapolis,
Minn.; Sister M. Antonine Foy, Fargo;
Joyce Eileen Hoffa, Fargo; Linda Vikan
Kline, Fosston, Minn.;
Ray C. Mulry, Eldred, Minn.; Jack C.
Pflugrath, Wildrose; George Harold John
Porozny, Willingdon, Canada; Stuart
Reuben Ringham, Buxton; Dominic
Schaff, Glen Ullin; Gayle Avonne Sobolik,
Fordville; Eudene May Stuart, Sarnia,
Ont., Canada.

Master of Science.

Master of Science
John David Beste, Virginia, Minn.;
Werner Allan Boade, Canton, S. D., Eddie
Joe Brown, Washburn; Kwame Buahene,
Kumasi, Ghana, West Africa; Wesley Allen Christenson, Minot; Craig Hamre De
La Barre, Bismarck; James William Doyle,
Ft. Lauderdale, Fla.; Bruce Waldo Ellis,
Jamestown; Myron Lange Freeman, Grand
Forks;

Kenneth R. Halley, Bantry; Vernon Arthur Hansen, Maddock; Robert Du-Wayne Hanson, Lisbon; Richard Albert Hauck, Richardton; Victor Joseph Hruby, Valley City; Clark Ace Rundell, Verndale, Minn.; Jackie A. Schaubert, Bowdon; James Richard Sharp, Bemidji, Minn.; Leland Delano Skabo, Crosby; Harold Samuel Skjonsby, Grand Forks;

Everett Anthony Sondreal, Grand Forks; James B. Spalsing, Jr., Grand Forks; Lar-ry Claude Steeves, Carnduff, Sask., Can-ada; LaVern M. Jessen, Jamestown; James W. Johnson, Gonirck, Minn.; Gordon Clarence Klein, Silver Bay, Minn.; Thelma Hyde Klingensmith, Almont.

Hyde Klingensmith, Almont.
Shyue-lien Lu, Taipei, Taiwan, China;
Floyd Dwaine Martin, Valley City; Donald
Deane Myrold, Crookston, Minn.; Dwayne
A. Ollerich, Hartford, S. D.; Ronald Gary
Olson, LaMoure; Robert Joseph Perkins,
St. Cloud, Minn.; Howard Ross Ralston,
Petersburg; Leo Matthew Reinhold, Hebron:

bron;
Leon Rarryl Royer, Duluth, Minn.; Dale
Jerome Strand, Lisbon; Joseph Briar
Streeper, Sauyer; Sister Agnes Ternes,
Minot; Shuang-Shine Tsao, Keeleing, Formosa, China; Emil Dewey Wahl, McClusky; Charles Carol Waleiko, Brussels, Wis.; Bernard Peter Zakaluk, Winnipeg, Man., Canada; Donald Frank Zandi,
Stevens Point, Wis.; Harold Clarence Zeibarth, Carlton, Minn.

Master of Education

Edward O. Agre, Bismarck; Darryl
Robert Albright, Perham, Minn.; Edgar
Palmer Anderson, Osnabrock; Gerald
Dean Ankerfelt, McLeod; Charles Alden
Askegard, Grand Forks; Harold John
Bergquist, Adams; Henry Louis Bernard,
Folley; Myron Hugh Bill, Cavalier; Ruth
Juanita Brenner, Grand Forks; L. James
Brooks, Kathryn; Eldon James Brue,
Blue Earth, Minn.; Robert Denniss Burgess, Grand Forks; R. Gene Busch, Manvel; Norvil Eugene Carlson, Crosby;
Glayde Maurice Cory, Hallock, Minn.;
Erling Andrew Dahl, Valley City; Kathleen Marian Dunn, Omemee; Nancy Jo
Anne Eagelson, Milton; Theodore A.
Easton, Bismarck;
Loran Henry Eickhoff, Williams, Minn.; Master of Education

Easton, Bismarck;

Loran Henry Eickhoff, Williams, Minn.;

Luvern Robert Eickhoff, Williams, Minn.;

Paul Richard Ensrude, Pekin; Anne Pauline Grainger, Minot; Philip Ervin Grendahl, Belfour; C. Timothy Gust, East

Grand Forks, Minn.; Vernon Frank Harmeson, Linton; Roger Edward Hastings,

Campbell, Minn.; Arlen Jerome Haug,

Edinburg; Gordon O. Holt, Bismarck; James Holwell, Bottineau; Arvid Merle Johnson, Lancaster, Minn.; Duane Aver-

Johnson, Lancaster, Minn.; Duane Avernice Johnson, Ray:
Jay J. Jost, Buffalo, Minn.; Sister Mary
Leo Kammeier, Grand Forks; John Peter
Klokstad, Tioga; Alvin Eldo Kuhn, Jud;
Elizabeth E. Kurpius, Alexandria, Minn.;
Chester L. Larson, Cathay; John Edward
Laughlin, Finley; Rufus Philander Littell,
Jr., Denver, Colo.; John Max Lund,
Osakis, Minn.; Glenn George Matejka,
Donnelley, Minn.; Robert Donald McIlroy,
Minot;

Jr., Denver, Colo.; John Max Lund, Osakis, Minn.; Glenn George Matejka, Donnelley, Minn.; Glenn George Matejka, Donnelley, Minn.; Robert Donald McIlroy, Minot; Robert Emil Meisenholder, Moorhead, Minn.; Edmund George Motl, Tappen; Lula Agnes Neuman, Minot; Henry C. Niemeier, Aneta; Burton Manuel Neygren, Elinley; Douglas R. Oglesby, Valley City; Bertrum Olson, Hazelton; George Olson, Ray; Rodger Dale Olson, Northwood; Lawrence Francis Panek, Grafton, Clifford Orlyn Peterson, Petersburg; Gary Don Peterson, Binford; Marvin William Quandt, Warwick; Rose Mary Matz Reiland, Adrian; Carl D. Rodlund, Lisbon; Boyd Elton Romine, New Town; Harold B. Sayler, Ryder; Clifford Francis Schlosser, Mott; Charles Richards Sears, Deadwood, S. D.; Douglas Elwood Stiteler, Three Rivers, Mich.

Merrill H. Strandberg, Valley City; Ernest Melvin Swenson, Grand Forks; Everett Luallen Thompson, Devils Lake; Lowell H. Thompson, Hannaford; Dale Rodney Thoreson, Grand Forks; Arnold Tranby, Erskine, Minn.; John Louis Trygg, Park River; Emella Rose Vejtasa, Grand Forks; Marcellius John Volk, Edgeley; Melvin Milton Vossler, Bottineau.

Master of Science Teaching
John Gilbert Almquist, Willmar, Minn.; George Leonard Barron, Jamestown; Russell L. Carey, Bowman; John Joseph DiBrito, Dilworth, Minn.; Donald Gene Dietrich, Minot; William Lemone Feeney, Velva; Larry Gilman Nason, Roseville, Minn.; Gerhardt Schaible, Breckenridge, Minn.

Minn.

Doctor of Education
Quinn Brunson, Wapato, Wash.; Harry
O. Pearce, Valley City; John Mark Perrin, Alton, Ill.; Joseph Wax, Dickinson.
Doctor of Philosophy
C. Raymond White, Wahpeton.

#### 1963 COURSES

(Continued from Page 3)

	( Turing I tage o)	
	Religion	
	Newman Foundation	
105	Moral Theology	2
	Wesley College	_
342	Christian Ethics and	
	Social Problems	2
	Social Work	-
447	Field Practice	. 5
201	Introduction to Sociology	5 3 3 3 3 3 3 3
276	Cultural Anthropology	3
310	Social Psychology	3
312	Indians of North America	3
408	General Ethnology	3
419	Intergroup Relations	3
533	Individual Research	Arr.
000	Speech	MII.
101	Fundamentals of Public Speaking	3
101	Section I	,
	Section II	
232	Introduction to Speech	
	Correction	3
305	Discussion and Conference	3
306	Speech Composition	3
316	Television Production	3 3 3 2
321	History of the Theatre	9
334	Clinical Practice in	2
OUT	Speech Correction	1-2
336	Psychology of Speech	3
421	Directing High School	0
141	Dramatics and Speech Activities	2
433	Advanced Speech Correction	3
434	Hearing Rehabilitation	3
436	Stuttering and Allied Disorders	3
501	Seminar in Speech	3 3 3 3 3
505	Research Problems in Speech	1-3
000	research Fronteins in Speech	1.0
17000		

#### WINS AWARD

Bruce Goplen of Binford, has been awarded the \$400 Western Electric Scholarship at the Univer-

# Parties, Programs Close Summer Institutes

Dinners, parties and "graduation" ceremonies this week are closing out many of the institutes conducted on the campus druing the summer session. Without exception, directors of the study groups termed their ventures "successful."

#### Elementary Science

Films, skits and songs reviewing the summer's activities will be featured tonight at a banquet for participants in the Summer Institute for Teachers and Supervisors of Elementary School Science.

To begin at 5:30, in the Red River Room of the Student Union, the banquet is the last session of the Institute. The 38 participants will receive certificates of completion.

According to Dr. Bernt Wills, director, the highlights of the insti-

tute were the numerous field trips and field camps. Wills termed the institute "very successful."

#### Speech and Hearing

Parties followed therapy sessions Wednesday for the 30 persons enrolled in the Speech and Hearing Clinic which ended that day.

Of the 25 children and 5 adults enrolled, according to Dr. Mitchell R. Burkowsky who headed the clinic, some will continue therapy in school this fall while others finished their therapy. One student will attend the State School for the Deaf after having one year of intense preparation, he said.

#### Summer Science

Approximately 100 science teachers are successfully completing their summer's work in the related Sum-

mer Science Institute and the related Academic Year Institute, according to J. Donald Henderson, director.

The Summer Science Institute will finish the second year of its four year program with a banquet Friday. Participants will receive completion certificates.

Dr. Neville Bennington, an advisory consultant for the National Science Foundation, visited the institute this week.

#### Language

A farewell banquet honoring the staff members of the Summer Institute for Secondary Teachers of French was held Wednesday in the Student Union Ballroom.

Participants of the institute arranged the banquet as a type of "thank you" to the staff for its work this summer and a ball given by the staff for participants earlier this month, said Dr. John A. Green, director of the Institute.

Green said the native informants on the staff have done an excellent job. Most will be returning to France soon.

The seven staff members Green cited are: Alain Bernard, Georges DeCote, Bruno deRuffi de Ponteves, Martine M. Eckman, Josiane Pommier, Jean Rabut and Danielle Scialom. Other staff members were Green and Lambert C. Porter.

The 37 institute participants received certificates of completion at the banquet. Dr. R. B. Witmer, dean of the College of Science, Literature and Arts spoke.

Tuesday was the last day of classes for institute participants. Tests started Wednesday and continue today.

# Counselors to Meet Monday

Aids in solving problems of financing, budgeting and staffing guidance programs will be offered to approximately 50 counseling and guidance personnel and school administrators at the Workshop in Organization and Administration of Guidance Services to be held Monday through next Thursday at UND.

Other topics include implications of federal guidance programs, esablishing adequate physical facilities and underlying philosophies of guidance programs in the schools.

Director of the workshop will be James Mathisen of the State Department of Public Instruction. He will be assisted by UND guidance and counseling personnel and selected area educators who will serve as speakers and discussion leaders.

The workshop, which is sponsored by the UND Extension Division and the counselor education section of the University psychology department, will get underway Monday morning with registration in the Education Building.

# **Business Education Group Initiates 14**

Fourteen candidates—the largest class in its history—were initiated into membership in Pi Omega Pi, national honorary business education fraternity, at ceremonies Monday at the home of Dr. John L. Roe, chairman of the Business Education Department.

Initiated were:

Betty Brecto, Red Lake Falls, Minn., Mrs. Sadie Coninx, Warren, Minn., Mrs. Brenda Duppong, Grand Forks; John Garry, Dillon, Mont.; Richard Haberer, Park Rapids, Minn.; Mary Heery, Redwood Falls, Minn.; Donald Myrold, Crookston, Minn.; George Porozny, Willingdon, Alberta; Sister M. Antonine, Fargo; Gayle Sobolik, Fordville; Mrs. Eu-

jene Stuart, Sarnia, Ont.; Mrs. Ethel Thompson, Ray; Charles Walejko, Brussels, Wis.; and Donald Zandi, Stevens Point. Wis.

Presiding at the initiation were John Staples of Colorado State University, Robert Hanson of Illinois State, Normal University, William Mitchell of Illinois State Normal University, Donald Nellermoe of Ferris Institute, and Ellis Jones of Gustavus Adolphus College.

Following the ceremonies the initiates were honored at a dinner at the Westward Ho.

Membership in Pi Omega Pi is based on scholastic achievement, service to the community, and promise as a teacher.

#### Law School Professor To Attend Bar Session

James P. White, Law School professor, will attend the annual American Bar Association meeting opening Saturday in San Francisco. The session continues through Aug. 9.

He will be on a special committee concerning taxation of farmers and a member of a panel which will discuss legal education and bar admission.