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Session Ends Saturday

U to Confer 306 Degrees

By JANICE BOMMERSBACH

Degrees, degree, degrees—306 of them—will be awarded Saturday when the Summer Commencement is held in the Fieldhouse at 10 a.m. The 1965 year at UND then will have seen three graduating classes

with a total of 1,219 students completing work.

Candidates for advanced degrees number 10 for doctoral honors—five for Ph.D.'s and five for doctors of education.

Master's candidates total 192 with

77 seeking master of education degrees, 70 for master of science, 25 for master of science teaching and 20 for master of arts.

Undergraduates seeking degrees total 110.

Dr. George W. Starcher, president of the University, will confer the degrees while Edward J. O'Connor, judge of the Superior Court for the state of California and a UND alumnus, will give the commencement address.

Judge O'Connor graduated from UND in 1933 majoring in pre-law. In 1962 he received the Sioux Award—given by the UND Alumni Association to alumni for achievement in their professions and interest shown toward the University. He was also the past president of the UND Alumni Association in Chicago and Los Angeles.

The Rev. Joseph Trankina of the Grand Forks Mission will give the invocation and benediction while the University Band, under the direction of Michael Polovitz, associate professor of music, will play the processional and recessional.

Seventeen Juniors—with at least a 3.2 average—have been invited to be Grey Gowns, honorary ushers for the Saturday exercises. Faculty members—both summer session and regular faculty—have been invited to march in the procession.

Classes Over, Final Exams Are Today, Friday (the 13th)

By DON RICHARDSON

Tomorrow is Friday, the 13th! Classes are over and only final examinations remain.

Today and tomorrow will be considered the days of reckoning for many students. Will superstition play a part?

Two hours have been allotted for examinations for each class period with odd numbered ones meeting today. The kick-off will be Period 1 at 8 a.m. followed by Period 3 at 10 a.m. This afternoon Period 5 meets at 1 p.m. and Period 7 at 3 p.m.

Friday's schedule starts at 8 a.m. with Period 2 and finishes the morning with Period 4 from 10 a.m. to noon. Period 6 meets at 1 p.m. and Period 8 to 3 p.m. to complete the Summer Session.

Commencement exercises Saturday will add the finishing touches for many students.

Under New Management



Dr. Kent Alm (left) succeeds Dr. C. J. Hamre (right) as Summer Session Director next year.

Hamre's Farewell Sees Session as Success

"The session has successfully met the academic needs of a large number of students," Dean C. J. Hamre said Wednesday in summarizing activities on the campus this summer.

He especially called attention to the high quality of special programs and the increased attendance at all levels of academic work.

This is Dr. Hamre's last year as director of the Summer Session. The 1966 session will be under the direction of Dr. Kent Alm.

In his statement, Dr. Hamre said:

"In a few days Summer Session 1965 will close with the graduation of a record number of students for summer session commencements. The total enrollment has been the largest in our history of summer sessions. The increase in numbers of students has occurred for all levels of academic work from the first year undergraduate to the graduate level.

"The special programs of the

summer session have been of high quality and well attended. The weather has been pleasant and conducive to serious academic work. The session appears to have been a successful one and a session that has successfully met the academic needs of a large number of students.

"I am pleased to have this opportunity to express my appreciation to faculty, students and administrative and service staffs for a successful and satisfying summer session."

Here They Are--Count Them! 306 Degrees

A record 306 students were on the Registrar's official—but tentative—list of candidates for degrees at Saturday's commencement. Ten are scheduled to receive doctor's degrees, 188 master's degrees and 108 bachelor's degrees. The list—subject to satisfactory completion of all work—includes:

(Tentative)

GRADUATE SCHOOL

Degree of Doctor of Philosophy

Douglas Alfred Block, Wheaton, Ill.; Edwin Wesley House, Darby, Mont.; Jere Darryl Paddock, Minot; Arlen Raynold Severson, Cottonwood, Minn.

Degree of Doctor of Education

Alvah Pratt Byers, Minneapolis; Dayton K. Chase, Fairmont, Minn.; Richard L. Davison, Lawton; George Philip Grill, Valdesse, N.C.; Richard D. Grosz, Kulm; Donald Allen Nellermoe, Hickson.

Specialist Certificate in Educational Administration

Walter Lee Hartenberger, Moccasin, Mont.

Degree of Master of Arts

NORTH DAKOTA: Gerald G. Zinc, Bordulac; Edna Swanson Anderson and Dorian Jerome Olson, Fargo; John Patric Collette, Dennis D. Gartner, and Virginia Dare Rue, all of Grand Forks; Hazel Genevieve Hovde, Minot; William Charles Sherman, Verona; and Richard D. Willard, Williston.

MINNESOTA: Terrence Gene Miller and Leo Herman Siegmund, both of St. Cloud; Maynard Lowell Samuelson, Viking; and Ronald LaVerne Johnson, Wadena. OTHER STATES: Robert Eugene Kramer, Pico Rivera, Calif.; Thomas Franklin Walker, Great Falls, Mont.; Marlene Nell Morelock, Ada, Okla.; Robert Mark Belanger, Portland, Ore.; Clifford V. Donnelly, Fort Worth, Tex.; and Sister M. Rita Jeanne Albicht, LaCrosse, Wis.

Degree of Master of Science

NORTH DAKOTA: Harvey William Holm, Alamo; George Edward Perry and James Frank Volk, Bismarck; Bennett Charles Larson, Buffalo; Myron John Koppang, Carrington; Robert Leroy Bitner and Wesley M. Luther, Devils Lake; Donald A. Kubik, Dickinson; Thomas John Van Osdel and David Richard Voth, Fargo; Richard Armstrong, Robert Morris Clark, John Edward Nelson, Oliver Herman Nelson, Richard Nels Pearson, Carole Walton Peterson, David James Rodewald, David Arian Rorem, Elroy Dean Schroeder, Thomas Andrew Thompson, all of Grand Forks;

Paul Peter Witucki, Grafton; Kenneth Gordon Week, Gwinner; Douglas George Lithum, Harvey; Dennis Ray Nelson, Hillsboro; William Joseph Kinder, Jamestown; Gerald B. Meyer, Kenmare; Edward Allen Christopherson, Lisbon; Gary LaVerne Mattson, Mayville; MoDean Trautman McCullough, Medina; Edward James Tupa, Minto; John P. Thessen, Munich; Larry D. Murray, New Rockford; Marjorie Rae Wallace, Rolla; Verna M. Kubik, Sutton; Rockne A. Larvick,

Valley City; Bernice Rustad Cunningham, Wahpeton; and H. Donald Stockman, Williston.

MINNESOTA: Thomas Lawrence Hanson, Appleton; Clair W. Coughlin, Bloomington; Lawrence David Cordes, Duluth; Robert George Bredahl, David Lee Pastoor, Larry B. Selk, Marlys Faye Wayne Gustafson and Richard Norman Haugen, both of Fertile; Tommy LeRoy Thompson, Granite Falls; Paul Raymond Hamann, New Uim; Paul Elias Quam, Northfield; Hilarius Martin Tauer, Sleepy Eye; Sister M. Jeron Igers, O.S.B., St. Cloud; Kenneth Anders Kochsieck, St. Paul.

OTHERS: James Franklin Soodsma, Iowa; Edna Louise Heilman Vander Dam, Sioux City, Iowa; Eleanor M. Buzalsky, Bozeman, Mont.; Walter Gordon McIntire, Farmington, N.H.; Dwane Arthur Miller, Eugene, Ore.; William Robert Weir, Huron, S.D.; Frederick Albert Copes, Stevens Point, Wis.; Maurice Pierre Roberge, St. Albert, Alberta, Can.; Auke Van Holst, Winnipeg, Man., Can.; Abdulleh M. Alchalabi, Fawzi Yousif Al-Rehani, and Najih A. El-Kaissi, all of Baghdad, Iraq; Heng-chun Li, Taichung, Taiwan; and Ming-hwei Wang, Taipei, Taiwan.

Degree of Master of Education

NORTH DAKOTA: Gilbert Herbel, Alsen; Dale Emil Koppleman, Ashley; Marlys Ann Strube, Balfour; Sister Kevin Dignan, Sister Janice Heiling, Waldemar Walter Maas, Harold J. Miller, and Earl E. Petersen, all of Bismarck; Glenn Gary Gilbraith, Crary; Don L. Duda and James Kimball Hagburg, Dickinson; Donald M. Strang, Donnybrook; Richard John Skarperud, Fort Yates; Thomas John O'Connell, Grafton; Shirley Ann Branning, Robert Bruce Carr, Donn H. Erickson, Clarence L. Gall, Duane Charles Kuzel, Gary Dale Swanson, Howard Joseph Vigen, Robert Duane Weir, all of Grand Forks;

Gordon O. Rholl, Hillsboro; Joseph Sydney Banister, Jr., Jamestown; Donald Myles Wilkie, Lisbon; John Loren Klein, Maddock; Fay Gene Connell, Medora; Ronald Duane Davy and Reuben Sanford Olson, both of Minot; Barry Lee Bowles and David Dietz Hobbs, both of Northwood; James Lewis Severson, Overly; Tony Eugene Schell, Parshall; Kathryn Ann Ludwig, Richardson; Marvin Joel Smerer, Rocklake; John Alden Freborg, Tioga; Glenn Schimke, Tuttle; Thomas Parnell Johnson, Underwood; Nora Carroll Dafeo and Leone Dorothy Olson, both of Valley City; Hallie Glen Sorenson, Wing; and J. Gene Halvorson, Wishek.

MINNESOTA: Lyle Skyberg Hanson, Battle Lake; William John Brady, Bemidji; Donald Thorvald Bakken, Bloomington; Charles Melvin Asche, Clara City; Roy John Anderson, Crookston; Gladwyn Beg Huseby and Gale Leigh Tangen, East Grand Forks; Richard Lyle Ramsay, Fertile; Rosella Mae Wagner, Fisher; Leo John Pulkamp, Grand Rapids; Lawrence Lyle Schutt, Hinckley; Adrien Thomas Bouchard, Hopkins; Marilyn June Ryden, Kennedy; Roger J. Haire, Kent; Byron Lee Ellingson, Marshall; Sister Noel Egan, Minneapolis; Wayne A. Ulferts, Newfolden; Donald James Moorhead, Ortonville; Marlow Eugene Davidson, Earl William Lindahl and Larry D. Zenner, all of Thief River Falls; and Sherman O. Oftedahl, Williams.

OTHERS: Maxine Kay Millar, Gonzales, Calif.; Betty Louise Iljana, Newcastle, Calif.; Alice Carole Powers, Peoria, Ill.; Eric Robert Linden, Goldfield, Iowa; Anthony Lawrence Axman, Albert, Kan.; David Bayard McGuigan, Polson, Mont.; Neil Stephen Dumas, New York City, N.Y.; Eugene C. Iverson, Irene, S.D.; Richard Duane Parker, Rapid City, S.D.; Jackson Hermann Herr, Webster, S.D.; Byron Limb, Salt Lake City, Utah; Robert Frank Rodenberger, Mukileo, Wash.; James John Kiefert, Green Bay, Wis.; and Lynn Allen Milner, Ft. Wayne, Ind.

Degree of Master of Science Teaching

NORTH DAKOTA: David Vern Page, Almont; Melvin Duane Anderson, Bottineau; Donald Wayne Homan, Clifford;

Joseph Arlo Westby, Fairdale; Frank Williams Page, Glen Ullin; James J. Britsch, Max; Louis Earl Davis, Page; LeRoy William Stuber, Tower City; and Martin Gilbert Oen, Jr., Willow City. MINNESOTA: Robert George Svendsen, Brainerd; Palmer Kennard Peterson, Cloquet; Floyd G. Fradenburgh, Nevis; Albert Julius Larson, St. Charles; and Wayne Roger Anderson, St. Louis Park.

OTHERS: George Cyril Arrington, Tucson, Ariz.; Floyd James Iljana, Newcastle, Calif.; Charles Augustus Powers, Abingdon, Ill.; Darrel Leon Rolph, Minneapolis, Kan.; Robert Glenn Heetderks, Grand Rapids, Mich.; Stanley Edward Elmsky, Deposit, N.Y.; Wesley George Ries, Aberdeen, S.D.; Roger Allen Albrecht, Canistota, S.D.; William Aaron Carnes, Slaton, Tex.; Max Pixton Mitchell, Provo, Utah; and Shirley Mae Kraft, Osonomowoc, Wis.

COLLEGE OF SCIENCE, LITERATURE AND ARTS

Degree of Bachelor of Arts

NORTH DAKOTA: Bruce D. Wendt, Bismarck; Carrie Elizabeth Flaagen, Buxton; Oscar Billy Martinson, Ellendale; Gary Locke Smith, Fargo; Stuart J. Legaard, Fortuna; John David Kutz, Grafton; Stephen Douglas Armstrong, Jo Ann Bradley, Pamela Jo Wilson Gartner, Olivia Treasa Gorman, Bedita Merle Schindler, all of Grand Forks; Peggy Paulette Larson, Hannah; Judith Gayolyn Faileide Hare, Heimdahl;

Barbara Jean Serr, Larimore; Patrick John Bodelson, Langdon; Judith Bartleson Malone, Parshall; Kandy Melinda Keegan, Rolla; Sandra Jean O'Connell, Valley City; Allen Donald Barnard, Williston. OTHERS: Sherryll Joy Peterson, East Grand Forks, Minn.; Gary Dean Anderson, St. Hilaire, Minn.; Ronald William Pritchard and Loren Craig Ard, Winnipeg, Man., Can.

Degree of Bachelor of Science

NORTH DAKOTA: Charmane Faye Young, Berlin; Peter A. Willyard, Bowbells; David Edward Eckberg, Kenmare; and Robert Bruce Embertson, Lamoure. OTHERS: Cheryl Jean Murphy, Elmhurst, Ill.

Degree of Bachelor of Philosophy

NORTH DAKOTA: Dennis Neil Sahli, Bismarck; Barbara Roxie Widmeyer, Cando; Terence Alexander Kippen, Cavalier; Gerald Robert Keating, Devils Lake; Wayne Arthur Dieterle, Drake; Isabell G. Ripley, Emmet; Jacqueline Ann Kvamme, Fargo; James Steven Bailey. (Continued on Page 8)

Bulletins

UND Activities

PRESS TO CLOSE—The University Press will be closed Aug. 15-21 to facilitate moving of equipment into expanding quarters.

RECEPTION—Given by Dr. and Mrs. C. J. Hamre for advanced degree candidates, 8 p.m., Dakota Lounge, University Center.

COMMENCEMENT—Fieldhouse, 10 a.m., Saturday.

FINAL EXAMINATIONS—Odd numbered class periods today, even numbered class periods Friday.

Staff

Published each week during the Summer Session at the University of North Dakota by students in Journalism. ADVISER: Alvin E. Austin.

STAFF MEMBERS: Harrison Thompson, Donald Richardson, Janice Bommersbach, Lynn Melby, Sister Rosanne Wieseler, Diana Strom.

Campus to Keep Humming After Session

By **JANICE BOMMERSBACH**

Regular classwork ends on this campus this week—with no more scheduled until the fall term starts Sept. 16—but the University will be a busy place in the interim with a number of events scheduled.

A Certified Public Accountants' Workshop will begin Sunday, to run until Aug. 20. The workshop is designed to aid non-CPA's preparing for their state examinations. The workshop is sponsored by the Accounting Department and the

General Extension Division under the direction of Prof. R. D. Koppenhaver, chairman of the Accounting Department.

Earlier in the summer, 10 persons passed the CPA examination. Now authorized to practice as CPA's are LeRoy Dockter, Bismarck; Dale A. Haakenson, Gary F. Harmon and Melroy C. Clark, all of Fargo; William R. Paradise, William J. Kinder and James L. McConnel, all of Grand Forks; Gary D. Hovdestad and Rudolph T. Boro-

wicz, both from Minot; and Lyndon Joan Rustad, New York.

Next on the calendar is the third annual Luther League Convention Aug. 26-29, sponsored by the Association of Free Lutheran Congregations.

The majority of the delegates—400 are expected—will be from North and South Dakota, Montana, Minnesota and Wisconsin. Featured speakers include Pastor George Schuster of Trinity Free Lutheran Church, Grand Forks, and Pastor Herbert L. Franz, Cloquet, Minn., with Pastor E. Edward Tornow of Fargo acting as dean of the group.

Another convention—the North Dakota State PTA—is scheduled at UND Sept. 10 and 11.

About 400 are expected, according to Mrs. Max Gasser, first vice president of the State Executive Board. Featured speakers will be Dr. J. C. Moffitt from the National Congress and Dr. Kenneth Raschke, N.D. commissioner of higher education.

Several sessions will be held on the role of the PTA in such phases of education as "Building School Plants, Now and in the Future," "Preventing School Dropouts," "Attracting and Keeping Good Teachers" and "Evaluating Vocational Education."

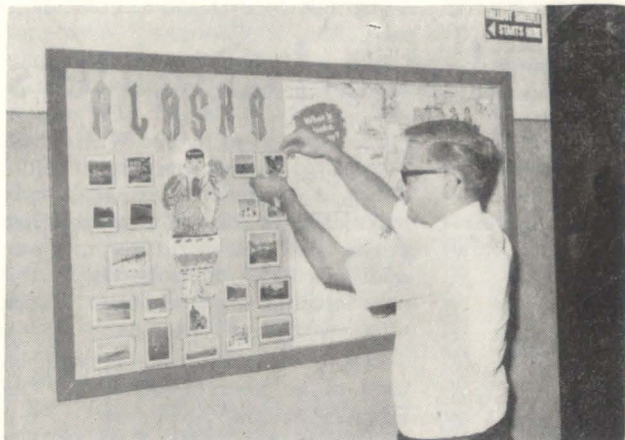
The first convocation speaker at UND this fall will be Senator Mike Monroney. He will appear Sept. 16 at 8 p.m. in the Center Ballroom to speak on "The Organization of the Congress."

Editor's Day at UND will be held Sept. 24 and 25. Recent changes placed in effect by the Post Office Department will be discussed by a postal representative from Washington, D.C.

"Meet the New Editors" will be the subject of another panel, at which several North Dakota weekly newspaper editors have been invited to give their reactions about their recently-acquired responsibilities. Also, journalism students who worked on newspapers this summer will tell of their experiences, and journalism scholarship recipients will be introduced.

In Third Dimension

Display Spotlights Alaska



Mark Carrico is shown working on his Alaskan bulletin board, a Geography for Teachers class project. Next fall he'll teach at Le Sueur, Minn. (Photo by Lynn Melby.)

By **DIANA STROM**

Anyone who has ever wanted to visit Alaska should have seen the Geography Bulletin Board display-

ed last week in the basement of Merrifield

The display included a map of the farthest north state, a short article on its hunting, fishing and resources, and a set of pictures on Alaskan life.

The whole thing was uniquely done up, third-dimension style, by Mark Carrico, Le Sueur, Minn.

The Geography for Teachers class, concentrating on methods and materials for elementary geography teachers, has been putting up displays weekly as part of its class assignments for the last six weeks.

The Alaskan presentation has been replaced this week by one on "See North Dakota First." Previous subjects have been the weather, conservation and Puerto Rico.

Louis Wangberg, graduate assistant in Geography, is director of the program.

ARCHITECTS NAMED FOR NEW AUDITORIUM

By **DON RICHARDSON**

Wells, Denbrook and Associates, Inc., of Grand Forks have been named architects to design the proposed new University auditorium, Gerald M. Skogley, business manager, reported Thursday.

The auditorium is to be built with a million dollars given to the University by Chester Fritz, international investment banker and University alumnus.

Doctoral Candidates Survive '3rd Degree'

By LYNN MELBY

The "third degree" season has come and gone for candidates for doctoral degrees—with oral examinations now completed.

Take the case of Arlin Severson, candidate for a Ph.D. in Anatomy. A panel of experts, he was certain, was out to "nail" him on the points in his dissertation during a two-hour cross-examination.

Sweating it out like this is no easy task, he found, especially on a topic like "A Study of the Regression of the Adductor Longus-Pectineus Exostosis of Lathyrus and Surgically Stimulated Rats."

Severson, at UND four years since receiving his B.A. from Concordia College, had plenty to say about his topic, however.

Dr. Glenn D. Jacobsen, Dr. John J. Taylor, and Dr. Frank N. Low (left to right) are grilling Arlin Severson on points in his dissertation during his oral exam. Severson is a candidate for a Ph.D. degree in Anatomy. (Photo by Lynn Melby)



The co-author of two papers that have been published in medical journals, Severson has applied for a post-doctoral fellowship for research at Brookhaven National Lab-

oratory, Long Island, N.Y.

Severson is one of the four Ph.D. candidates seeking degrees this summer. Six others are after their Doctorate of Education diplomas.

UND Press Moving Into Enlarged Quarters

By JANICE BOMMERSBACH

The facilities which print the Dakota STUDENT, Dacotah ANNUAL, TYRO and most UND printed forms

and supplies are being remodeled and enlarged. These facilities are in the University Press building—located behind the Education Build-

ing and managed by Joe W. Hughes.

Included in the seven-room addition will be the bindery, large cylinder offset press and a small offset press. Both temperature and humidity will be controllable in the new press rooms, a necessity for offset work, said Hughes.

One of the new rooms will be used as a "branch office" for the Dacotah Annual.

Recently, the Press added another room to its office for bookkeeping headquarters, and all bills now will be paid directly to the University Press.

The UND press, started in 1931, employs 10 full-time and four part-time persons. A composing room, pressroom, bindery, stockroom, stereotype room, engraving room and a classroom are now included in the building, once an Army officers' barracks in South Dakota. The supply of stock is kept at about 15 tons of paper.

The Vocational Rehabilitation offices, previously located in the Press building, are being moved to the former Geology Building.

The new facilities will provide convenience and needed room for the Press. "The co-operation of Buildings and Grounds in our expansion has been tops," said Hughes.

From UND to Viet Nam



Capt. James O. Hays, formerly a member of the Air ROTC staff here, is shown with one of the Vietnamese pilots he is now training.

U.S. Air Force Captain James O. Hays, former assistant professor of Air Science at UND, now is stationed at the Bien Hoa, South Viet Nam Air Force Base as a pilot instructor.

Hays was at UND from 1960 to 1964, when he was transferred to Viet Nam. He holds the M.S. degree from UND along with the B.S. degree from Syracuse University, N.Y. He is a native of Youngstown, N.Y.

The language barrier is the biggest problem in training members of the Vietnamese Air Force to fly the A-1E Skyraider, Captain Hays says. Some of his students have qualified in other types of aircraft and have flown combat missions prior to entering the Skyraider program.

The students receive 90 hours of ground training, 885 hours of flying time and 100 landings before qualifying in the multipurpose aircraft.

1966 Summer Term Dates: June 20-Aug. 13

The tentative schedule of courses for Summer Sessions 1966 was released today by Dr. Kent G. Alm, director.

Following closely the plan of the 1965 sessions, the 1966 term will open June 20 and close Aug. 13. The usual eight-week term will take up the entire period, with two four-week sessions also on the schedule—from June 20 to July 15 and from July 18 to Aug. 12.

The 1966 summer commencement is scheduled for 10 a.m. Saturday, Aug. 13, with registration starting at 8:30 a.m. Monday, June 20, for the eight-week and the first four-week term. Registration for the second four-week courses is set for July 18.

Midterm eight-week and final four-week examinations will take place July 14 and 15. Final exams in eight-week and second four-week courses will follow on Aug. 11 and 12.

Next summer will be Dr. Alm's first at the head of the session. He will take over for Dr. C. J. Hamre, who is retiring from these duties after eight years to assume a new position as director of Research Development along with continuing as Graduate School dean and Anatomy Department chairman.

Dr. Alm emphasized that the courses listed constitute a preliminary schedule, subject to revision and alteration. Final selection of courses, he said, should be made from schedules in the 1966 Summer Session Bulletin which will be available next March.

Numerous and varied workshops, institutes, conferences and seminars will be on the schedule again next summer, Dr. Alm said. Some of these will be for the entire eight-week period, and some for four weeks.

Still others will continue only for a few days. Many programs, some for high school students and some for their teachers, are on the list.

Tentative Program of Courses

for 1966 Summer Session

Eight-Week and Two

Four-Week Sessions

Accounting and Business Law

Course No.	Subject	Credits
102	Elements of Accounting	3
201	Elements of Accounting	3
217	Mechanized Data Processing Lec. Lab	2

211	Personal Income Tax	2
301	Intermediate Accounting	3
302	Intermediate Accounting	3
305	Job Order Cost Accounting	2
306	Standard and Process Cost Accounting	3
401	Accounting Problems	3
405	Auditing	2
410	Income Tax Procedure	3
500	Contemporary Readings	2
501	Seminar in Accounting Problems	1-4
502	Seminar in Accounting Problems	1-4
503	Accounting Theory	2
504	Advanced Auditing	2
508	Special Problems in Income Tax Procedure	2
512	Report Writing	2
515	Controllorship	2
520	Accounting Research	1-4
315	Business Law	3
315	Business Law	3
415	Business Law	2
551	Seminar in Business Law	1-3
312	Municipal Accounting	2

Anatomy		
501	Advanced Anatomy	CD
503	Research in Anatomy	CD
510	Readings in Special Problems in Anatomy	1-3

Art		
100	Drawing and Painting Studio	2
207	Painting I	3
460	Methods and Materials in Elementary School Art	3
314	Etching and Engraving	2
514	Art in Elementary Education	2
516	Watercolor	2
518	Etching and Engraving	2

Biochemistry		
504	Special Problems in Biochemistry	1-6
510	Research in Biochemistry	2-6

Biology		
163	General Biology	4
336	Systematic Botany	4
367	Cytology	3
368	Cytological Techniques	1
372	Natural History of Verte.	4
403	Seminar	1
461	Directed Studies	1-4
499	Research	1-4
501	Biology in North Dakota	2-3
503	Seminar	1
537	Animal Population Ecology	2
561-U	Cytogenetics	2
561	Directed Studies	1-4
599	Research	CD

Business Education		
105	Shorthand	3
106	Shorthand	3
415	Improvement of Instruction in Typewriting	2
517	Improvement of Instruction in Shorthand Transcription	2
518	Demonstration Class in the Teaching of Shorthand and Transcription	1
521	Practicum in Secretarial, Clerical and Office Practice	2
522	Improvement of Instruction in Office Machines	2
524	Business Education in the Secondary Schools: Theories and Practices	2
525	Improvement of Instruction in Bookkeeping	2
526	Supervision of Business Education	2
527	Evaluation and Measurement in Business Education	2
535	Introduction to Research in Business Education	2
536	Seminar in Business Education	2
537	Business Education in the Post Secondary School	2
539	Research in Business Education	2-3
540	Readings in Business Education	1-3
544	Vocational Education	2
888	Dissertation	2-6
999	Thesis	2-6

Chemistry		
106	General Chemistry and Qualitative Analysis	4
212	Organic Chemistry	5
301	Special Problems in Chemistry	1-3
403	Physical Chemistry Lectures	3
425	Basic Principles of Chemistry	4
	Lecture and Laboratory	4
429	Senior Research	1-3

431	Selected Topics in Chemistry	3
504	Physical Chemistry Lectures	3
505	Physical Chemistry Laboratory	2
589	Research—M.S. Thesis	CD
599	Research—Ph.D. Dissertation	CD

Counseling and Guidance		
505	Guidance Principles and Practices	2
510	Dynamics of Self	3
517	Individual Appraisal	3
518	Group Guidance	2
519	Ed. and Occup. Information	2
522	Orgn. and Adm. Guid. Person. Prog.	2
523.1	Supervised Guidance	3
523.2	Supervised Guidance	3
523.3	Supervised Guidance	3
577	Supervised Field Work	CD
582	Internship	CD
592	Seminar—Guidance	2
592	Seminar—Development	2
593	Readings in Counseling and Guidance	CD
596	Individual Research	2
888	Dissertation	CD
999	Thesis	CD
511	Educ. Test and Evaluation	2

Distributive Education		
565	Coordination Methods in Distributive Education	2
566	Problems in Distributive Education	1-3

Economics		
102	Principles of Economics II	3
203	Elements of Economics	3
210	Elementary Statistics	3
401	Economics of Labor	3
499	Senior Problem	1
500	Current Economic Problems	3
502	Introduction to Econometrics	3
507	History of Economic Thought	1-4

Education		
201	Introduction to Education	3
213	Educational Psychology	3
341	General Methods in Secondary Education	5
342	Methods and Materials in Arithmetic	2
343	Methods and Materials in Language Arts, Part I—Language, Spelling and Handwriting	3
344	Methods and Materials in Language Arts, Part II—Reading	4
345	Methods and Materials in Elementary Science and Social Studies	4
351	Developmental Psychology	4
443	See Psychology	4
444	Kindergarten—Primary Education	3
450	Theory and Practicum in Remedial Reading in Elementary School	4
455	Methods and Materials in Elementary Music	3
456	Student Teaching Laboratory	1-4
460	Supervised Student Teaching	3
460	Methods and Materials in Elementary School Art	3
476	Supervised Student Teaching in the Secondary School	1-3
479	Professional Problems in Student Teaching	1
380	Introduction to Librarianship	3
381	Selection of Library Materials	3
383	Introduction to Reference Materials	3
481	Cataloging and Classification for Small Libraries	3
483	Administration of the School Library	3
484	Literature for Children	3
485	Literature for Adolescents	3
487	Supervised Library Experience	TBA
488	Individual Research in Library Work	TBA
489	Seminar in Librarianship	1-4
415	Education of Exceptional Students	3
417	Education of Mentally Handicapped Students	3
419	Curricula and Materials in Special Education	3
500	Introduction to Graduate Study and Research in Education	2
501	Psychological Foundations	2
502	Historical Foundations	2
503	Philosophical Foundations	2
504	Social Foundations	2

(Continued on Page 6)

'66 Summer Courses Make Impressive List

(Continued from Page 5)

503	Comparative Education	2	461	Geography of Middle America	2	101	Beginning Spanish	3
507	Audio-Visual Materials and Equipment	2	465	Cartography	2	201	Second-Year French (2nd 4 Week Session)	3
508	Research and Theory in AV Technology and Communications	2	467	Geography of China and the Soviet Union	2	102	Beginning French	3
511	Educational Testing and Evaluation	2	500	Field Methods and Techniques	2	102	Beginning German	3
5*5	Contemporary Issues and Trends	2	573	Independent Study Thesis	1-4	102	Beginning Spanish	3
520	Readings in Education	TBA		(1st 4 Week Session)	4	202	Second-Year French	3
521	Advanced Seminar in Education	2	561	Economic Geography	2		Linguistics	
523	Practicum in School Problems	TBA	573	Independent Study	1-4	451	Phonetics and Phonemics	5
524	Internship in Education	TBA		(2nd 4 Week Session)		.01	Phonemics Lecture	
525	Educational and Psychological Statistics, Part I	3	561	Economic Geography	2	.02	Phonetics Lecture	
526	Educational and Psychological Statistics, Part II	3	573	Independent Study	1-4		Lab	
527	Workshop in Education	1		Health, Physical Education & Recreation		452	Morphology and Syntax	5
528	Individual Research in Education	TBA	203	Physical Education Techniques	1	.01	Lecture	
531	Organization and Administration of the Elementary School	2	206	Health Workshop	1		Lab	
533	Curriculum of the Elementary School	2	207	Intermediate Swimming	1	503	Advanced Linguistic Analysis	5
535	Supervision of the Elementary School	2	220	Life Saving and Water Safety	1		Lecture	
537	Arithmetic in the Elementary School	2	270	Camping and Outdoor Activities	2		Seminar	
539	English and Reading in the Elementary School	2	304	Teaching of Ind. and Dual Sports	1	504	Area Linguistics	5
543	Social Studies and Science in the Elementary School	2	504	Supervision of Elem. P.E.	2		Lecture	
548	Individual Research in Elementary School Education	1-4	506	Tests and Meas. in P.E.	2		Lab	
551	Secondary Education Organization and Administration	2	508	Adv. Principles of P.E.	2	505	Readings in Linguistics	3
552	Improvement of Instruction in Secondary School	2	510	Org. and Adm. of Pub. Rec.	2		Management	
553	Secondary Education Curriculum	2	511	Adm. Problems in P.E.	2	301	Industrial Management	3
555	Secondary Education Supervision	2	512	Current Problems, Literature and Research	3	302	Personnel Management	3
561	The Junior High School	2	513	Individual Research	2	303	Corporation Finance	3
568	Individual Research in Secondary Education	1-4	514	School Health Workshop	1	306	Office Management	3
570	Basic Principles of Educational Administration	2	540	Advanced Kinesiology	3	404	Business Policies and Management	3
571	Basic Practices of Educational Administration	2	999	Thesis	4	414	Readings in Management	2-3
573	School Finance	2		History			Marketing	
575	Educational Plant	2	102	Western Civilization	3	201	Principles of Marketing	3
579	Public Relations for Schools	2	103	U.S. to 1865	3	302	Advertising and Sales Promotion	3
583	Teacher Personnel Administration	2	305	Europe, 1815 to 1918	3	303	Marketing Institutions	3
588	Individual Research in Educational Administration	1-4	407	Rise of Industrial America	3	306	Field Work in Marketing	3
590	Supervision of Student Teaching	2	408	Recent U.S. History	3	401	Consumer and Market Behavior	3
591	Higher Education in the United States	2	501	Introduction to Research and Historiography	3	414	Sales Management	3
598	Individual Research in Higher Education Thesis	1-4	503	Readings in American History	2	511	Seminar	2-6
	Dissertation	TBA	508	Readings in European History	2		(1st 4 Week Session)	
	Electrical Engineering			Home Economics		512	Graduate Research	2-6
301	Introduction to Electronic Computers	1		(1st 4 Week Session)			(2nd 4 Week Session)	
530	Advanced Electrical Engineering Problems Thesis	3	203	Elementary Nutrition	2	515	Graduate Readings	2
	Engineering Drawing		406	Child Development	3		Mathematics	
101	Engineering Drawing	2		(2nd 4 Week Session)		103	College Algebra	3
102	Descriptive Geometry	2	304	Economic Problems of Household Management	3	105	Trig.	2
210B	Advanced Engineering Drawing: Pictorial	2	517	Special Problems in Home Economics	1-4	151	Alg. Structure of Numbers System	3
320B	Advanced Engineering Drawing: Production	2		Industrial Arts		211	Ana. Geom. and Calculus	4
	English		316	Elementary Crafts	2	212	Ana. Geom. and Calculus	4
101.1	Freshman English	3	322	Industrial Arts Instructional Materials	2	213	Ana. Geom. and Calculus	4
101.2	Freshman English (For High School Seniors Only)	3	401	Advanced Metal Fabrication and Technology	3	409	Geom. I	3
102	Freshman English	3	402	Advanced Wood Fabrication and Technology	3	412	Dif. Equations	3
211	Introduction to Fiction	2	412	Basic Electronics	3	421	Math. Theory of Statistics	3
302	Survey of English Literature	3	480	Experimental Materials and Processes for Industrial Arts	3	441	Alg. Structures	3
304	American Literature Survey	3	509	Special Problems in Industrial Education	1-4	442	Linear Algebra	3
325	History of English Drama	3	510	Improvement of Instruction in Industrial Education	1-4		(1st 4 Week Session)	
331	English Romantic Poets	3	538	Contemporary Trends and Issues in Industrial Education	2	504	Complex Functions	3
415	Special Topics in English Literature: Shakespeare	3	542	Seminar in Industrial Arts (1st 4 Week Session)	2	507	Adv. Complex Functions	3
500	Bibliography and Methods of Research	3	480	Experimental Materials and Processes for Industrial Arts	2		Microbiology	
505	Readings in English Lit.	TBA	509	Special Problems in Industrial Education	1-4	505	Research in Microbiology	2-6
506	Readings in American Lit.	TBA	510	Improvement of Instruction in Industrial Education	1-4	510	Special Prob. in Microbiology	2-6
515	Seminar on the English Language: Structure of Modern English	3	480	Experimental Materials and Processes for Industrial Arts	2		Music	
516	Seminar—American Literature: The City and American Lit.	3	509	Special Problems in Industrial Education	1-4	221	University Choral Union	16
523A	Research in American Lit.	TBA	510	Improvement of Instruction in Industrial Education (2nd 4 Week Session)	1-4	223	University Band	16
523E	Research in English Lit.	TBA	480	Experimental Materials and Processes for Industrial Arts	2	461	Stage Band Techniques	2
	Geography		509	Special Problems in Industrial Education	1-4	487	Band Directors' Course	2
103	Regions and Nations of World	3	510	Improvement of Instruction in Industrial Education	1-4	498	Choral Literature	2
156	Elements of Geography	4		Journalism		505	Advanced Counterpoint	2
360	Geography of North Dakota	2		(8 Week Session)		550	Supervision of Elementary School Music	2
			201.1	Reporting	3	558	Research in Music Education (Choose Number According to Level)	2-4
			202.1	Reporting	3	145, 146,		
			501	Seminar in Journalism	1-2	245, 246,		
			502	Seminar in Journalism (1st 4 Week Session)	1-2	345, 346,		
			501	Seminar in Journalism	1	445, 446,		
			502	Seminar in Journalism (2nd 4 Week Session)	1	545, 546,		
			501	Seminar in Journalism	1	.01	Trumpet	16-1
			502	Seminar in Journalism	1	.02	Franch Horn	16-1
				Languages		.03	Trombone	16-1
				(1st 4 Week Session)		.04	Baritone	16-1
						.05	Tuba	16-1
						.06	Organ	16-1
						.07	Percussion	16-1
						.08	Piano	16-1
						.12	Voice	16-1
						.13	Flute	16-1
						.14	Oboe	16-1
						.15	Clarinet	16-1
						.16	Bassoon	16-1
						.17	Saxophone	16-1

(Continued on Page 8)

First Meetings Scheduled for Fall Semester

By DON RICHARDSON

Faculty meetings in preparation for the fall term will begin at 9 a.m. Sept. 9 with the General Faculty-Administration meeting in the State Ballroom of the Center.

Other meetings being held Sept. 9 are: University College for freshman counselors, and orientation for all new faculty members. These are scheduled at 11 a.m.

Sept. 10 meetings include the Graduate faculty meeting at 1:30 p.m.; and the Business and Public Administration meeting, Education meeting, Engineering meeting and the Science, Literature and Arts meeting, all at 3 p.m. for all faculty members of each department.

The medical faculty will meet at 3 p.m., Aug. 31; the new nursing faculty at 9 a.m. Sept. 7 and all nursing faculty at 1 p.m., Sept. 7 and again at 9 a.m., Sept. 8.

Faculty counselors will meet with counselees in their offices Sept. 13.

Registration will be held in the Fieldhouse Sept. 14 and 15, and the classes will begin Sept. 16.

The President's Reception will be held at 4 p.m. Sept. 19 in the University Center.

Credit Union Names Full Time Secretary

Appointment of Mrs. Adeline Hendrickson as secretary and assistant treasurer of the University Credit Union was announced by Gerald M. Skogley, business manager.

Mrs. Hendrickson was succeeded as head cashier at the UND Business Office by Dean Bard. Of her new capacity involving loans and records, Mrs. Hendrickson says, "I really enjoy my new job. There isn't as much pressure as being head cashier."

The Credit Union, started in 1936, makes loans available for UND employees. This also includes groups housed on campus. Facilities for saving accounts, payroll deductions and death benefits are offered to its 700 members.

The members buy shares in the Credit Union—at five dollars a

"Wow," said English Instructor John Hancock, as he glided into the atmosphere at the 3,200-foot level near Grafton, in his first try at "sky diving." But his fun ended with an abrupt "ow" as his "three-point" landing resulted in a broken bone in his foot. He's shown at the right, cast on his leg, recuperating in his back yard. With him is his parachuting friend, Harry Thompson. (Photo by Lynn Melby).



About Summer Study:

Some Like It, Some Don't

QUESTION: "What do you think of the Summer Session, as compared to the regular Academic Year conditions?"

Peggy Graves, senior in English: "Dorm rules are more relaxed and classes are smaller so you gain more from the instructors."

Sally Mariner, senior in Elementary Education: "There is more

to do at one time. I like the regular semester better."

James Sculthorp, senior in Industrial Engineering: "The summer goes too fast and there is more pressure."

Mike Kennedy, junior in Psychology: "I don't like it. It's a pain . . .!"

Dick Halvorson, junior in Accounting: "I like the more concentrated program. I'm able to retain more of what I learn."

Bea Smerud, junior in Personnel Management: "Classes move along pretty rapidly. It's a tremendous experience, everyone should go to summer school during their college career."

Jackie Wiegand, junior in Art: "It's different and an easier going pace."

Bernadette Feist, junior in Dietetics: "I don't like it as well. It isn't as stimulating and there aren't as many events as the regular year."

Hamre Reception Friday For Grad Degree Winners

Dean and Mrs. C. J. Hamre will sponsor a reception for advanced degree candidates—and their families—Friday from 8 to 9:30 p.m. in the University Center, Dakota Lounge.

The Credit Union has a new phone number—just dial "C-A-S-H."

Handy List to Help Plan for Next Summer

(Continued from Page 6)

(Continued from Page 6)		Physics		582	Internship in Counseling	3		
(1st 4 Week Session)		203	General Physics	4	583-s Internship in Clinical Psychology	3		
427	Music Education for	204	General Physics	4	593	Readings in Psychology	2	
	Elementary Teachers	428	Modern Physics Laboratory	2	596	Individual Research	2	
		503	Foundations of Modern Physics	3		Thesis	LD	
545			Physiology and Pharmacology			Religion		
.01	Trumpet	1/2	Problems	CD	105	Moral Theology	2	
.02	French Horn	1/2	511	Research in Physiology and		205	Religious Values in Modern	
.03	Trombone	1/2		Pharmacology	CD		Literature	2
.04	Baritone	1/2	517	Readings in Physiology and		235	Christianity, Marriage and the	
.05	Tuba	1/2		Pharmacology	CD		Family	2
.06	Organ	1/2		Thesis	CD		Social Work	
.07	Percussion	1/2				447	Field Practice	3-5
.08	Piano	1/2		Political Science			Sociology and Anthropology	
.12	Voice	1/2	101	American Government I	3	201	Introduction to Sociology	3
.13	Flute	1/2	308	Current Political Problems	3	310	Social Psychology	3
.14	Oboe	1/2	315	American Diplomacy	3	315	Criminology	3
.15	Clarinet	1/2	411	International Organization	2	419	Intergroup Relations	3
.16	Bassoon	1/2	505	Contemporary Political Ideologies	3	433	Special Problems	3
.17	Saxophone	1/2	508	The Legislative Process	3	583	Individual Research	3
	(2nd 4 Week Session)		515	Readings	1-3		Speech	
423	Music in Junior High School	2-4		Thesis		101	Fundamentals of Public Speaking	3
545			518	Seminar	1-3	223	Interpretation	2
.01	Trumpet	1/2				232	Intro. to Speech Correction	3
.02	French Horn	1/2		Psychology		305	Discussion and Conference	3
.03	Trombone	1/2				334	Clinical Practice in Speech	
.04	Baritone	1/2	101.1	Introduction to Psychology	3		Correction	1-2
.05	Tuba	1/2	101.2	Introduction to Psychology	3	335	Introduction to Phonetics	3
.06	Organ	1/2	241	Elementary Psychological Meas.	3	336	Psychology of Communication	3
.07	Percussion	1/2	351	Developmental Psychology	4	431	Audiology	3
.08	Piano	1/2	360	Introduction to Personality	3	432	Organic Disorders	3
.12	Voice	1/2	370	Abnormal Psychology	3	501	Seminar	3
.13	Flute	1/2	421	Individual and Group Differences	3	505	Research Problems	1-3
.14	Oboe	1/2	422	Test Construction	4		(1st 4 Week Session)	
.15	Clarinet	1/2	450	Psychology of the Exceptional		471	Television and Radio in the	
.16	Bassoon	1/2		Child	3		Classroom	3
.17	Saxophone	1/2	491	Special Problems in Psychology	2	505	Research Problems in Speech	1-3
	Philosophy		493	Readings in Psychology	2		(2nd 4 Week Session)	
201	Introduction to Philosophy	3	521	Counseling	3	506	Research Problems in Speech	1-3
503	Philosophical Foundations of		570	Clinical Appraisal I: Individual				
	Education	2		Intelligence Testing	3			
			577	Supervised Field Work	3			

Saturday's Candidates for Degrees Listed

(Continued from Page 2)

Deon Leo Grinnell, Dennis Dale Johnson, all of Grand Forks; David John Hilman, Mountain; and Carlton James Hunke, Taylor. OTHERS: Carl John Lensgraf, Jr., Crookston, Minn.; Frederick Granger Evans, Rose Valley, Sask., Can.; and Julia Anne Longmire, LaFollette, Tenn.

Degree of Bachelor of Science in Chemistry

Stephen Joseph Desciak, Buffalo, N.Y.

Degree of Bachelor of Science in Home Economics

Gayle Ann Kenville, Grand Forks; Andrea Marcene Oistad, Fargo; and Linda Kay Anderson, Northwood.

Degree of Bachelor of Science in Medical Technology

Le Ann Ostby Watson, Douglas.

Degree of Bachelor of Science in Occupational Therapy

Carol Kay Bondy, Drayton.

COLLEGE OF EDUCATION

Degree of Bachelor of Science in Education and Bachelor's Diploma in Teaching

NORTH DAKOTA: Charles David Roscnau, Bismarck; Sandra Elaine Askelson, Cooperstown; Marilyn Lea Stenhjem, Devils Lake; Mylo Stuart Candee, Dickinson; Barbara Rae Goodyear, Finley; James Louis Kalbrener, Jr., Grafton; John Stephen Ellington, Gail Maureen Gillis, Mary Kathleen Fontaine and George Morrison Kennedy, III, all of Grand Forks; Harold William Klein, Hamilton; David Allen Klostreich, Mandan; Richard Wayne Tyler, McVillie; Esther B. Bernard, Tolna; and Mary Alice Starleaf, Westhope.

MINNESOTA: Pamela Joy Raymond, East Grand Forks; June Cathryn LaRose, Glenwood; Merlynn E. Lilliquist, Hallock; Dean Monroe Souter, Henning; Gerald Wayne Eggers, McIntosh; and

Virgil Paul Benoit, Red Lake Falls. OTHERS: Nancy Alice Henry, Dallas, N.C.; Harvey Louis Noteboom, Fairview, Mont.; Wilfrid Terrence Holbrow, Charles Glen Huston, Laurie Mary Leveille and Irent Stadnyk Paul, all of Winnipeg, Man., Can.; and John Chupik, Danbury, Sask., Can.

COLLEGE OF ENGINEERING

Degree of Bachelor of Science in Engineering

Hong-Kai Woo, Buffalo, Alta., Can.

Degree of Bachelor of Science in Electrical Engineering

Lyle Eugene Lillehaugen, Brocket; and Floyd Charles Solga, Tucson, Ariz.

Degree of Bachelor of Science in General Industrial Engineering

James Arnold Sculthorp, Thief River Falls, Minn.

Degree of Bachelor of Science in Mechanical Engineering

John H. Hult, Hunter; and David George Brown, Humboldt, Minn.

COLLEGE OF BUSINESS AND PUBLIC ADMINISTRATION

Degree of Bachelor of Science in Business Administration

NORTH DAKOTA: Ernest E. Bartolina, and Kenneth Paul Sharp, Bismarck; John Frederick Otto, Crystal; Charles Frederick Elmquist, Dickinson; Lavall Oren Thompson, Englevale; Larry Arlan Wilhelm, Grafton; Charles Keith Bunner, Rudy William Mueller, Maurice Burton Oien, Mahlon Leonard Reep, Donald Hervey Richardson and Robert Allard Ryland, all of Grand Forks; Richard Walter Bye, Johnstown; Allen James Bodmer, Kenmare;

John Charles Olson, Pembina; Dwight Blaine Estby, Tioga; Dean Duane Auch, Tuttle; Vern Gilbert Koppelman, Wahpeton; and Barbara Jean Mattson, Williston. **MINNESOTA:** Clayton James Hatzenbuehler, Duluth; and Robert Dale

Grassel, East Grand Forks. OTHERS: Terrance John Schmidt, Lodi, Calif.; Norman Earl Bohl, Margo, Sask., Can.; and Judy Olene Walleen, Rapid City, S.D.

Degree of Bachelor of Science in Public Administration

Robert Lowell Thorfinson, Edinburg.

PLENTY OF RAIN, LOTS OF SUN TOO

By DIANA STROM

"The sun comes out just long enough to get a tan and then that rain washes it away," quipped a University coed as she contemplated this summer's weather.

Through the months of May, June and July the temperatures have ranged from a high of 90 degrees in July to a low of 30 degrees in May. The temperature has been two degrees above the mean temperature for these months.

As for "that rain" the Grand Forks area has received a total of 10.86 inches during the three month period. This is 2.93 inches above the mean rainfall for the period.

Judging by the bronzy suntans seen on campus this summer the rain couldn't have done too much damage.

Near Hanging Tree!

Writers' Workshop Soaks Up Old West Lore

By JANICE BOMMERSBACH

MEDORA—Under the shadow of a hanging tree used in the 1880's, the Old West Writers' Workshop was held last week. The site was the Custer Trail Ranch, the first dude ranch in the United States, started when Teddy Roosevelt was living in North Dakota. It is located near Medora.

The atmosphere of the rustic Old West was present in the log cabins and large ranch house with the Badlands towering on all sides.

The participants spent the week studying writing techniques, touring the historical sights of the Badlands and Theodore Roosevelt National Memorial Park, and writing. The search for material included tours of the 28-room mansion of the Marquis de Mores, Teddy Roosevelt's Maltese Cross cabin, eternally-burning coal veins, a prairie dog town and nature trails. Drama, including "Teddy Roosevelt Rides Again," staged in the Burning Hills Amphitheater, and a production by the Sosonawa Theater, was also viewed by the workshopers.

Co-sponsored by the North Da-

These students of the Old West Writers Workshop are shown at their base, the Custer Trail Ranch near Medora. Standing, left to right, are Mrs. Hazel Berg, Mrs. Lorraine Smith, Karen Fay Thompson, Janice Bommersbach, State

Travel Department Director James Hawley, Mrs. Kay McDermid and Workshop director, Archie Hill. Sitting, left to right, Joseph Keller, Mrs. Mollie Keller, Mrs. June Thompson, Mrs. P. Cooper Ellis, Mrs. Ferroll Henry and Debbie Plummer.



kota Travel Department and the University Journalism Department, the workshop was directed by Archie Hill, assistant professor of journalism, assisted by James T. Hawley, director of the North Dakota Travel Department, and David Vorland, News-Feature Editor of the Travel Department.

Participants included Mr. and Mrs. J. L. Keller, Havre, Mont.; Debbie Plummer, Carlyle, Mont.; Ro-

bert Klepperich, David Burleigh, St. Paul; Mrs. June Thompson, Mrs. Kay McDermid, Karen Thompson, Bismarck; Lorraine Smith, Minot; Mrs. P. Cooper Ellis, Scottsbluff, Neb.; Mrs. Hazel Berg, San Clemente, Calif.; Mrs. Ferroll Henry, Belfry, Mont.; Mrs. Sandra Korsmo, Grand Forks; and Janice Bommersbach, Lisbon. Mrs. Myrtle Murray, Grand Forks, was director of Food Services.

Getting Even!



Dave Mersy, a Medical student, is shown drawing a blood sample from Prof. Alvin E. Austin, chairman of the Department of Journalism. The Pharmacology Department is conducting these tests on UND professors to attempt to develop a rapid early detection technique for uric acid in the blood. (Photo by Lynn Melby)

Park? Have Change Ready

By DON RICHARDSON

Parking stickers will not be required on the University Center parking lot this fall, according to Loren F. Swanson, director of residence services.

The lot will be operated on a "pay as you go" basis with an attendant on duty. The amount to be charged has not been decided yet.

Paving of the University Center lot and four other student lots will be financed by parking fees. A \$15 fee will be charged to students using the other four.

Students living in dormitories and married student housing will be required to have a parking permit.

39 GEOGRAPHERS TOUR MINNESOTA

By DIANA STROM

The 39 teachers enrolled in the Elementary School Science Workshop spent last week on an extensive field trip visiting the forest and mining areas of northern Minnesota.

The eight-week workshop, which ends Saturday, was arranged to provide training in earth sciences and

biology content for teachers and supervisors of elementary school science who need additional work in this area.

Other field trips took the group to Lake Ashtabula and Dickinson State College in North Dakota.

Dr. Bernt L. Wills, chairman of the Department of Geography, is the director of the Institute.

Rowe's Rebels Rally to Win Softball Crown

By HARRY THOMPSON

Rowe's Rebels squeaked by the league leading Coaches 10-9 for the summer softball championship last week.

The Coaches scored heavily in the early innings of the game and held a 9-3 lead at the top of the fourth. The Rebels came fighting back with four runs in the fifth, including a three-run homer by Mark Langemo, to narrow it to 9-7.

Rowe's Rebels picked up one more run in the sixth and in the final inning, with two out, won the game when Dan Finora's double drove in the tying and winning runs.

Don Campbell was the winning pitcher for Dr. John Rowe's boys of Business Education with Wesley Luther throwing for the Coaches. The Rebels had a total of eight hits while the Coaches picked up only six. The Rebels handed the Coaches

Here they are—the Softball champs! Left to right, front: Norris Jensen, Bernie Holm, strategist John Rowe, Mike Kroll, Willard Carter. Back: Dan Finora, Dennis Martin, Ron Svedjan, Mike Langemo, Ken Mukomela, Don Campbell, Rick Viger.



(Photo by Lynn Melby)

their only defeat in regular play in another tight one, 2-1.

Semi-final action found the Coaches defeating Academic Year Institute 11-1 and Rowe's Rebels topping Squires 12-9. Squires beat both the Bookstore and Summer Science Institute to break the tie for fourth place and gain a berth in the tournament.

Won-loss records for regular season play were:

Coaches 11-1, Rowe's Rebels 10-3, Academic Year Institute 9-4, Bookstore 8-5, Squires 8-5, Summer Science Institute 8-5, Biochemistry 7-6, Linguistic Institute 6-6, West Green 6-7, Buildings and Grounds 6-7, 8-Plex 5-8, Bek 5-8, National Science Foundation 1-12.

Area Indians to Join 1965 Linguistics Staff

By JANICE BOMMERSBACH

The Linguistic Institute will have new teachers next week when Indians from the Dakota and Ojibwa

Tribes—North Dakota and Minnesota—will introduce their language to the students as a regular segment of the summer program. This study will show the technique in learning a live language, according to Dr. Richard Pitman, director of the institute.

A highlight of the institute this summer was presentation of an autographed copy of the Gospel of Mark translated into Auca, a South American Indian language. Principal work on the translation was done by Rachel Saint, sister of one of five missionaries slain by these Ecuador Indians in 1956.

Institute staff members work on Bible translations during winter months, Dr. Pitman said.

Another language study has been completed—this time in Viet Nam. A series of papers about the Vietnamese language finished in Kontum, Viet Nam, has been published under the title "Mon-Khmer Studies Three".

The institute has two weeks of classes left, after which its students will travel to Mexico, Guatemala, Viet Nam, India, Africa and the Philippines to help the natives develop their languages.

TENOR PLEASES MUSIC LOVERS

Several hundred music lovers were captivated last Friday evening as Paul Knowles, Minneapolis tenor, entertained at the final convocation for the summer.

Displaying his large repertoire, Knowles sang everything from centuries-old classics to hit works, which included a medley of Rodgers and Hammerstein compositions.



Knowles

Knowles, a former student of Arturo Toscanini and currently an assistant professor of music at the University of Minnesota, has presented more than 500 concerts in the U. S., Canada, and Europe.

CIVILIZATION—WILL IT SURVIVE?

By LYNN MELBY

"Survival of our civilization rests with the educated mind," predicts Dr. Calvin A. Vander Werf, President of Hope College and final guest lecturer for the Summer Science Institute.

"Is Science Here to Stay?", "What Are These Science Teachers Up To?" and "Tranquilizers" were topics for Dr. Vander

Werf's lectures in Leonard Hall last Monday and Tuesday.

Dr. Vander Werf received his bachelor's degree from Hope College and his Ph.D. from Ohio State.



LIBRARY HOURS SET

After Summer Session, the Library's hours will be from 8 a.m. to 5 p.m. During exams today and Friday, the closing hour will be 11 p.m.