Knotek, Broady Outstanding Nebraskans



Dr. K. O. BROADY, faculty Outstanding Nebraskan for the first semester, 1956-57, sits at home with his daughter, Mrs. Paula Broady Wells, University graduate, and son Merritt.



Sandy Speicher, University senior and 1955 Miss Ne- ing Nebraskans are chosen-one braskan, crowns Miss Knotek Miss Nebraskan of 1956.



Dr. Broady, Director of the University Extension Divison, phones a colleague.

EUROPE . . . FOR LESS

ALL-STUDENT TRIP

58 days * 13 countries * \$895 all-expense

See Scandinavia. Spain plus rest of Europe on this amoring travel bargain! Have more fun traveling in a small group with other college students. Space is filling fast. Don't delay . . register now. Other 2 to 5-week trips from \$325 to \$1895. Write

AMERICAN YOUTH ABROAD (off Univ. of Mion, carepus) 210 University Station. Minneapolis 14. Minn.

Extension Division Head Brought Respect To NU

braskan, has compiled a long list on General Extension, of the Amerof achievements that truly desig- ican Association of Land Grant nate him as an "Outstanding Ne- Colleges and Universities. As a

Dr. Broady was born May 8, 1898, at Pitzer, Iowa. He entered ber of the University team who Topeka High School and gradu ated in 1916. He then entered Washburn College, Topeka, Kansas, and server for the War Department graduated with a B. Sc. degree in in Austria. 1920. He received his Master of According to the letter of nom-Arts Degree from the University ination, "Dr. Broady has brought of Chicago in 1927, and then went recognition and respect to the Unito Columbia University to earn versity for his high quality leaderhis Ph. D. in School Administra- ship and representation, and he

teacher at a rural school near "As director of the Extension Plains, Kansas, and has been, Division, Dr. Broady has probably since then, a science teacher, a provided guidance and instrucprincipal, and superintendent of tion for more students than any schools in Sylvan Grove, Kansas, other faculty member on this camfrom 1924 to 1926. He then became pus." Professor of School Administration In an interview with Dr. Broady, tension Division and Professor of adults in this state.' School Administration,

committee responsibilities at the to attend the Fifth National Con-University, Prior to this time Dr. ference of Correspondence Educa-Broady has served on the Gradu- tion in Beanff, in the Canadian ate Council, University Curriculum Rockies, where said he would give Committee, and University Radio the opening address. Committee of which he was the chairman. Currently the many committee responsibilities which include Board of University Publications, Television Commttee of which include Board of University Publications, Television Committee of which he was chairman, and no hampered his zeal in religious Diane Knotek, senior in Arts ers, and was initiated into Phi Sig-said, "I plan to get married to Graduate Committee of Teachers

the National University Extension ber can hold in a local church, Association in 1949. He also was president of the International Conference on Correspondence Education in 1948. In 1955 he was ap-

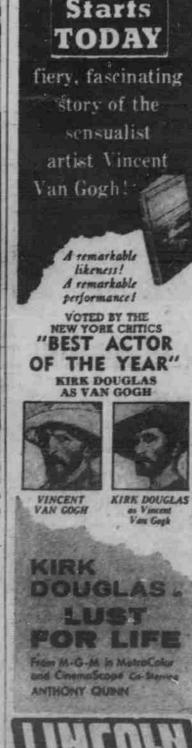
Outstanding Nebraskans List Long

Since its' inauguration in the fall term of 1949, the honor of being named Outstanding Nebraskan has been bestowed on 23 students and faculty members.

were: Dr. Carl Georgi, Dr. Westbrook, Emmanuel Wishnow, Donald Olson, Col. Frankforter, Dr. W. Rosenlof, Rex Knowles, Frank Hallgren, Mrs. Charles Pederson, Miss Mary Lielenz, W. V. Lambert, William Glassford. G. G. Gustavson.

Students named Outstanding Nebraskans have been: Gail Katskie John Gourlay, Tom Novak, Bob Novak, Marvin Stromer, Jack Rodgers, Eldon Park, Mrs. Carl Swanson, Don Noble, Robert Raun, Carl Borgmann, Mrs. Euer-

Selection of the contest winners is based on the nominations made by the students and faculty mem bers. Each semester two Outstandstudent and one faculty member.



highlight to his service on school surveys, Dr. Broady was a mem-

has served this University self-Starting his career he was a lessly and loyally for 27 years.

at Nebraska from 1931 to 1941 and he said, "The University, through from that time to the present he its extension activities can conis Director of the University Ex- tribute much to the education of

Looking into the future, Dr. Dr. Broady has assumed many Broady added that in June he hopes

of a number of bulletins and articles, and since 1929 he has writ-

His work in the University has versity which include President of he holds the highest office a mem-

Top Nebraskans To Be Honored

Dr. K. O. Broady and Diane Knotek will be presented as Outstanding Nebraskans at the Nebraskan press luncheon Friday in Parlor X of the Union.

Bill Tagney, diver on the swimming team, will also be a Star of the Week award. Past Outstanding Nebraskans will be honored guests. This will be the last luncheon of the semester.



DIANE KNOTEK, fall semester student Outstanding Nebraskan, looks over her scrapbook with her parents, Mr. and Mrs. Wayne Reese.

Dr. Broady has been the author 'Miss Nebraska' Selected Outstanding ten seven books concerning school Nebraskan, Won Recognition For NU

activities for he was elected Out- and Sciences, has been chosen by ma Iota. One of the greatest hon- LeRoy Butherus this summer and college.

In addition to the many duties ka City Presbytery. This is an standing Nebraskan of the Semestration of the Mebraskan of the Semestration of the Semestratio at the University he has many office that may be held by either a ter. She shares this honor with distinction of being "Miss Nebras- some TV and to go on with music. responsibilities outside of the Uni- minister or an elder. As an elder Dr. Knute Broady, Director of the ka" at the "Miss America pag- I may master in Music at UCLA University Extension Division who eant in Atlantic City, New Jersey, or teach a language in California was also chosen "Outstanding Ne. where she was the winner of the secondary schools." She said in

> many activities that were just University include soloist for the things in classes and life in gener-Delta, freshman women's scholas- a major field.

was Activity Queen, a member of Senior Women scholastically. year. Among her other activities Show. she selected as Treasurer of Build- As for the future, Miss Knotek strive for."

"Talent Award."

starters for a great college ca. Men's Glee Club. She was the re- al." reer. In her freshman year she cipient of the Ravel Medal this was selected to Alpha Lambda fall for contribution to music in rector, said, "During the seven

was a Union and Builders member. honorary Phi Beta Kappa, and she known a person who is more de-During her sophomore year she was listed as one of the Top Ten serving of this title than Diane.

addition, "Activities are important As a freshman Diane garnered Other activities for Diane at the for they are applicable to so many

years that I have been associated tic honorary, Ivy Day Court, and She holds a key for the scholastic with college students I have never "Although, in her four years of the Builders Board, and a Union Since she was a freshman she college she has received many Committee Chairman. She was has been a soloist at Lincoln awards and achieved many goals selected as a Mortar Board and Churches, and last summer she she has remained kind and hum-Union president during her Junior appeared on the Arthur Godfrey ble. She possesses the quality of leadership ability we should all

"What's it like to be

A PRODUCT DEVELOPMENT ENGINEER AT IBM?" Three years ago, college senior Gerald Maley asked himself this question. Today, an Associate Engineer and leader of a nine-man team, Jerry re-

"What really sold me," says Jerry, "was the way they conducted engineering. I'd expected rooms full of engineers at desks. Instead, I found all the informal friendliness of my college lab."

Gerald, an E.E., came directly to IBM from the University of Buffalo, in 1953. Starting as a Technical Engineer, he was immediately assigned to work, with two others, on designing a small calculator. The supervisor of this project was Dr. R. K. Richards, author of "Arithmetic Operation in Digital Computers." Jerry learned a great deal about computers in a very short time. Incidentally, his particular machine is now going into pro-



Assigns problems to his group

duction. As Jerry says, "It makes an engineer feel good to see his project reach the production stage-and to be able to follow it through."

Promoted to Associate Engineer after 16 months, Jerry is now the leader of a nine-man team. He assigns problems to his group for solution, approves their block diagrams and the models they build. Perhaps an hour a day goes into paper work such as requisitioning equipment for his group and reviewing technical publications, in counseling members of his team and preparing for trips to technical society meetings. Apart from his regular responsibilities, he teaches at night in the IBM school.

Why Jerry chose IBM

Of course, there were other reasons why Jerry selected IBM. He was vitally interested in computers, and IBM was obviously a leader in the field. He comes from a scientific family.

views his experience at IBM and gives some pointers that may be helpful to you in taking the first, most important step in your engineering career. (his brother is a mathematician) and is fascinated by these mathematical

marvels which are revolutionizing man's ways of doing things in so many fields. He enjoys working on large equipment . . . and on "pulses." "It's more logical," he says. "In computer



This field is so new

work, you can actually see things happening, which is not the case with all electronic equipment today. And it's not all solid math, either. What's more, this field is so new, that pretty soon you're up with everybody else."

Gerald has done recruiting work himself for IBM and believes he understands some of the college senior's problems. "I usually begin an interview by determining a man's inter-



Reviewing technical publications

est," he reports. "Then the diversity of work at IBM enables me to offer him a job which will challenge that interest." Gerald distinguishes between two kinds of engineers-those who like to work on components, such as circuit designs, and those who are interested in the part the component

plays. The latter is his own interest, which is why he is in advanced machine design. He points out that IBM is careful to take these factors into consideration-another reason, perhaps, why turnover at IBM is less than one-sixth the national average.

What about promotions?

When asked about advancement opportunities at IBM, Jerry says, "You can hardly miss in this field and in this company. They tell me sales about double every five years-which in itself makes promotion almost axiomatic." He endorses the IBM policy of promoting from within, with merit the sole criterion. The salary factor, he remembers, was not his first consideration. While excellent, the tremendous advancement potential was of far greater importance.



IBM hopes this message will give you some idea of what it's like to be an E.E. in Product Development at IBM. There are equal opportunities for I.E.'s, M.E.'s, physicists, mathematicians, and liberal arts majors in IBM's many divisions-Research, Manufacturing Engineering, Sales and Technical Service. Why not drop in and discuss IBM with your Placement Director? He can supply our brochure and tell you when IBM will interview on your campus. Meanwhile, our Manager of Engineering Recruitment, R. A. Whiteforns, will be happy to answer your questions. Just write him at IBM, Room 0000, 590 Madison Ave., New York 22, N. Y.



INTERNATIONAL BUSINESS MACHINES CORPORATION

DATA PROCESSING .

ELECTRIC TYPEWRITE .. S

e TIME LOVE

MILITARY PRODUCTS