



NCCU News

Schools Signs Contract With IBM

North Carolina Central University and IBM have signed a contract through which NCCU offers seven college-level Continuing Education courses in Computer Science to IBM employees in the Research Triangle Park.

Dr. George W. Reid, Dean of NCCU's University College, said the \$152,678 contract represents a new relationship between NCCU and IBM.

The courses started February 11. Two were taught from February 11 to March 9, and a second cycle of three additional courses began Monday, March 12, and ends April 11. One of the two courses taught in the first cycle was to begin again Monday, March 19.

Thirty-nine IBM employees are involved in the courses. All have had hands-on experience with computers, but none have academic degrees in computer science. The NCCU courses can be applied toward baccalaureate degrees in computer science from NCCU.

Dr. Reid, who supervises continuing education and extension offerings as Dean of NCCU's University College, said IBM employed consultants to design a state-of-the-art computer science program for IBM employees. NCCU was then selected to provide the academic curriculum, with the consultant-designed program mapped and matched to NCCU's Computer Science program in the Department of Mathematics and Computer Science. Seven NCCU courses were found to cover the competencies recommended by the IBM consultants.

The courses are considered advanced level courses in NCCU's Computer Science program. One is classified as a mathematics course — Discrete Structures — and the other six are Computer Science courses.

The IBM employees have been given study leave until July 15. They are in class five days a week, from 8:30 a. m. to 4:30 p. m., at IBM.

Because they take the courses during their hours of employment and with longer class periods, and because they have practical experience with computers, the IBM employees will complete the courses within a shorter period than would NCCU's regular students.

The final cycle of courses for the 39 IBM employees will begin April 23. A similar cycle will be repeated during the summer, for members of the group who have not been able to complete all of the courses.

After they complete the 21 semester hours of the IBM program, the IBM employees will have the option of seeking degree credit with admission to NCCU. If they choose that option, their previous academic studies, if any, will be considered for transfer credit toward NCCU's bachelor of science degree in computer science.

NCCU provides the faculty for the program, but for the first round of courses has employed adjunct or visiting faculty members from other institutions, Dr. Reid said.

Dr. Reid said IBM, the NCCU Department of Mathematics and Computer Science, and the university have agreed to continue their relationship with other programs for IBM employees. The initial program will be evaluated in July to determine plans for continuing offerings and for modification of the program.

Representing IBM in the program planning were Ms. Paula Berryann, manager of technical education; L. A. Jordan, manager of site education; and Richard Stroup, coordinator of the University-Level Computer Science program.

NCCU personnel involved, in addition to Dr. Reid, were Dr. Mattie Moss, acting chairman of Mathematics and Computer Science; Dr. M. L. Burnim, Vice Chancellor for Academic Affairs; Ms. Denise Daye, admin-

istrative assistant to Dr. Reid; and Ms. Gloria Blue, Assistant to the Dean of the University College.

Dr. Reid said the arrangement will enable NCCU to enhance and develop its extension programs and will provide sources of funding for faculty development at NCCU.

List of Scholarly Writings Compiled

North Carolina Central University has prepared a third edition of its *Report on Faculty Publications and Research*, listing scholarly writings and activities by NCCU teachers.

Dr. Mary M. Townes, Dean of Graduate Studies, compiled the report, which covers activities of faculty members during the 1988-89 academic year. Also listed are activities which were not reported in time for the previous editions.

In his preface to the report, Dr. Mickey L. Burnim, Vice Chancellor for Academic Affairs, said it is a "reminder of the continuing legacy of faculty scholarship and creativity that has marked North Carolina Central University for much of its eighty-year history It also constitutes a reaffirmation of our belief that effective teaching is enhanced by research and scholarly creativity."

Dr. Burnim thanked Chancellor T. R. Richmond for his support of university research activities, and expressed his gratitude to Dr. Townes for her compilation of the report.

The 1989 edition lists eight faculty members as authors or co-authors of books and monographs since the 1988 report was compiled.

Twenty-four faculty members are listed as authors or co-authors of reports and reviews published in scholarly journals. A total of 72 reports and reviews are listed.

Ten faculty members are listed as holders of 17 research grants totaling \$916,838. (Several of the research grants are for periods of more than one year.) The grants ranged in size from a \$364 grant from NCCU's own Faculty Research Committee to a \$295,000 grant (for a three-year period) from the National Science Foundation.

Six faculty members listed editorships and editorial consulting appointments to scholarly journals and publishing firms.

The report also lists creative activities in the visual arts and poetry by four faculty members.

Also listed are consultancies, board memberships, and other professional activities by faculty members.

A total of 37 NCCU faculty members reported research and creative activities to Dr. Townes. In 1988-89, NCCU employed a total of 238 full-time faculty members, of whom 195 hold the rank of professor, associate professor or assistant professor. A doctorate or other terminal degree is generally required for appointment to those ranks.

In his preface to the report, Vice Chancellor Burnim said, "... We intend to also continue the strengthening of our university infrastructure for the support of research and scholarly productivity." He said those efforts would include seeking funds for research support and travel, and efforts "to minimize 'red tape'" associated with research activity.

Represented in the report are all five of NCCU's degree-recommending Schools: The College of Arts and Sciences, the School of Business, the School of Education, the School of Law, and the School of Library and Information Sciences.

Departments of the College of Arts and Sciences which are represented in the 1989 report of research activities are the Departments of Art, Biology, Chemistry, English, Geography, Mathematics and Computer Science, Modern Foreign Languages, Nursing, Political Science, Psychology, and Sociology.

The NCCU faculty member with the most publications to his credit in the volume is Dr. Hooshang Kuklan of the School of Business. He published one book in 1989, and was co-editor of another in 1988. Dr. Kuklan listed four 1988 articles and one 1989 article.

Also listed for Dr. Kuklan were two books and 23 articles which were produced before 1988 but had not been reported previously. (Eight of the articles were published in Iran before 1978.)

Dr. Kuklan's most recent book is *Profitable Management of Organizational Crises*, published by the Simon & Schuster Division of Prentice Hall in 1989.

TRAVEL DESTINATIONS

By Taylor Michaels

Tauk Tours will be offering heli-exploring tours in Canada between June 13 and Sept. 11 this season, and if you're looking for a vacation that has a little bit of everything, this might be something for you.

On this tour you'll be dropped in the heart of mountains which offer great physical challenges and exciting photo opportunities for camera buffs. The nights are spent in the finest accommodations where friends are made fast because of the sharing of such an experience.

Also, Tauk tailors tours for all ages and physical abilities. People as young as 8 and as old as 85 have been in the mountains heli-hiking with Tauk. However, heli-exploring is strenuous, so good health is a prerequisite. But the whole family can take the trip; people are placed in groups with people of similar ability to get through the mountain terrain.

To get you through the woods, a young international group of guides has been accumulated by Tauk. These people are conscious of safety and enjoyment and readily answer any questions.

Because there's so much to do, packing will be tricky. Clothing should range from jacket and tie and appropriate dresses for some hotels to slacks and jeans in the mountain lodges. Jeans and slacks are standard; comfortable walking shoes a must. You also should have warm, heavy socks and gloves for the high altitudes which can sometimes be cool. Tauk will give you comfortable boots, parka and rain gear, as well as a small heli-suitcase to get your gear into the mountains.

The price for five days, per person, with double occupancy is \$1,725. Depending on when and where you go specifically, certain meals will be included. For more information, contact your travel agent who can give you Tauk references and pamphlets which will show you what's in store should you decide this trip's for you!

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Students Receive Prizes On Insurance Essays

Students from Durham, Creedmoor and Fayetteville received prizes for essays on insurance careers during NCCU's recent Insurance Day Seminar, sponsored by the NCCU School of Business with support from the North Carolina Insurance Foundation.

First prize for an essay on careers in sales and marketing went to Herman Graham, Jr., 25 Logger Court, Durham, a special student in the School.

Mrs. Lorraine M. Karmonocky of Route 3, Creedmoor, received second prize for her essay on the career of an actuary. She is a senior business administration major with a minor in business education.

(Continued On Page 14)

EAGLES CALENDAR

MARCH 23 (Friday), 9 a. m. to 5 p. m., Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. For information, 560-6211.

MARCH 24 (Saturday), 9 p. m. to 1 a. m. Saturday, Drug Awareness Week Dance. Walker Physical Education Complex.

MARCH 25 (Sunday), 2 to 4 p. m., Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. For information, 560-6211.

MARCH 25 (Sunday), 4 p. m., Senior Recital, Eddie Byrdsong, tenor, Reginald Caldwell, guitar, Music Building Auditorium. Admission free.

MARCH 26-29 (Monday-Thursday), Fall Semester and Summer School preregistration for rising sophomores and graduate students.

MARCH 26 (Monday), 7 p. m., Public Forum, "Speak Out '90 — Unification of the African-American Family," sponsored by Gamma Beta Chapter, Alpha Phi Alpha Fraternity, Alfonso Elder Student Union Lounge.

MARCH 27 (Tuesday), 7 to 9 p. m., first session, Continuing Education Seminar, "Investment and Financial Planning Strategies," 201 Edmonds (Classroom) Building. Sessions each Tuesday evening until April 17. For registration information, call University College, 560-6324.

MARCH 27-30 (Tuesday to Friday), 9 a. m. to 5 p. m., Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. Extended hours to 9 p. m. on Thursdays. For information, 560-6211.

MARCH 28 (Wednesday), 7 p. m., Miss Black and Gold Pageant, Gamma Beta chapter, Alpha Phi Alpha Fraternity, B. N. Duke Auditorium. Advance tickets at SGA office, Alfonso Elder Student Union.

MARCH 29 (Friday), 8 p. m., All-Greek Step Competition, sponsored by Gamma Beta chapter, Alpha Phi Alpha Fraternity. Advance tickets at SGA office, Alfonso Elder Student Union.

MARCH 30 (Saturday), 2 a. m. to 6 a. m., Jam, The Palace, sponsored by Gamma Beta chapter, Alpha Phi Alpha Fraternity. Tickets sold in advance at SGA Office, Alfonso Elder Student Union.

APRIL 1 (Sunday), 2 to 4 p. m., Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. For information, 560-6211.

APRIL 1 (Sunday), 4 p. m., Senior Recital, Angelique Bullard, soprano, Duane Montgomery, bass guitar, Music Building Auditorium. Admission free.

APRIL 1 (Sunday), 5 p. m., Honors Banquet for Howard Clement, Reginald K. Smith, Robert P. Smith, sponsored by Gamma Beta Chapter, Alpha Phi Alpha Fraternity, Alfonso Elder Student Union. Tickets sold in advance at SGA office, Alfonso Elder Student Union.

APRIL 2-5 (Monday-Thursday), Fall Semester and Summer School preregistration for all students.

APRIL 3-6 (Tuesday to Friday), 9 a. m. to 5 p. m., Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. Extended hours to 9 p. m. on Thursdays. For information, 560-6211.

APRIL 4 (Wednesday), 8:15 p. m., *Paint a Pretty Picture*, original musical, Dramatic Art Department, University Theatre, Farrison-Newton Communications Building. Tickets available at NCCU Ticket Office, R. L. McDougald Gymnasium, 10 a. m. - 6 p. m., Monday through Friday. Call 560-5170 for ticket information.

APRIL 5 (Thursday), 8:15 p. m., *Paint a Pretty Picture*, original musical, Dramatic Art Department, University Theatre, Farrison-Newton Communications Building. Tickets available at NCCU Ticket Office, R. L. McDougald Gymnasium, 10 a. m. - 6 p. m., Monday through Friday. Call 560-5170 for ticket information.

APRIL 6 (Friday), 11 a. m., Honors Convocation, R. L. McDougald Gymnasium. Speaker Harvey B. Gantt.

APRIL 6-8 (Friday-Sunday), Parents Weekend.

APRIL 6 (Friday), 8:15 p. m., *Paint a Pretty Picture*, original musical, Dramatic Art Department, University Theatre, Farrison-Newton Communications Building. Tickets available at NCCU Ticket Office, R. L. McDougald Gymnasium, 10 a. m. - 6 p. m., Monday through Friday. Call 560-5170 for ticket information.

APRIL 7 (Saturday), Sixth Charlemae Hill Rollins Colloquium, "Searching for Self: The Black Experience in Children's Literature," sponsored by NCCU School of Library and Information Sciences. For information, 560-6485.

APRIL 7 (Saturday), 3:15 p. m., *Paint a Pretty Picture*, original musical, Dramatic Art Department, University Theatre, Farrison-Newton Communications Building. Tickets available at NCCU Ticket Office, R. L. McDougald Gymnasium, 10 a. m. - 6 p. m., Monday through Friday. Call 560-5170 for ticket information.

APRIL 8 (Sunday), 2 to 4 p. m., Last Day, Art Show, "Black Women Artists — North Carolina Connections," NCCU Art Museum. For information, 560-6211.

APRIL 8 (Sunday), 3:15 p. m., *Paint a Pretty Picture*, original musical, Dramatic Art Department, University Theatre, Farrison-Newton Communications Building. Tickets available at NCCU Ticket Office, R. L. McDougald Gymnasium, 10 a. m. - 6 p. m., Monday through Friday. Call 560-5170 for ticket information.

APRIL 8 (Sunday), 4 p. m., Senior Recital, Anita Anglin, piano, Charles Hyman, baritone, Music Building Auditorium. Admission free.

APRIL 13 (Friday), Good Friday Holiday. No Classes.

APRIL 13 - APRIL 15 (Friday-Sunday), NCCU Athletic Hall of Fame Weekend.

APRIL 14 (Saturday), 7 p. m., NCCU Athletic Hall of Fame Banquet, W. G. Pearson Cafeteria.

THE ART OF FIRE STARTING.

The hottest fires are kindled by a word, sparked by a glance, and fanned by a touch. Later, the burning embers should be banked overnight with another sip of Martell.

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