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logic program flowcharts which illustrate how to

program a computer to

accomplish various jobs now

an introduction to the computer world. No field as

complex and fast moving as data processing can be mastered in a single

semester. But hopefully, an awareness of the importance

today and the promise of tomorrow that computers

offer society has been

run, traffic lights would not

change, banks would have to close, space projects would be aborted, and department stores would not be able to

sell. If computers were suddenly silenced, the world

would be thrown into instant

**Postscript: I might mention** 

that career opportunities in

numerous, growing, and lucrative. In the fall,

Wesleyan will offer both

**Introduction to Computers** 

and a course in Basic

computer programming

data processing

are

Just consider ... if every computer in the world were suddenly to go dead, planes would not fly, trains would not

sparked.

chaos.

language.

This course has been just

performed manually

# Data Processing Comes to N.C. Wesleyan

#### by Phil Prager

With increasing frequency, it is recognized that an understanding of the computer, how it works, and how it influences the daily lives of every citizen, is a necessary part of the general education of all students. Finally, N.C. Wesleyan has moved into the computer era with the installation of an IBM System 34, Model 5340 computer, and the establishment of a data processing department.

During this spring semester, the business department group study course, "Introduction to Computers," has attempted to explain how computers operate and are used in the worlds of business and science. Priority in taking the course was given to seniors in order to give them some exposure to data processing before they enter the job market. Predictably, the class is composed mainly of busines smajors - but - it is important for all majors to familiarize themselves with computer concepts.

Course coverage has included the evolution of the computer industry, computer hardware (machines that input data to or receive output

### CRIMINAL JUSTICE CAREER DAY

On April 3, 1981, the Criminal Justice Department held its third annual Criminal Justice Career Day. Bob DeCatsye, Director of the program, felt that the day was a success as it was attended by approximately 350 students from colleges in North Carolina.

Thirty-two Criminal Justice agencies participated in the event by sending recruiting representatives to the campus to discuss career opportunities with students.

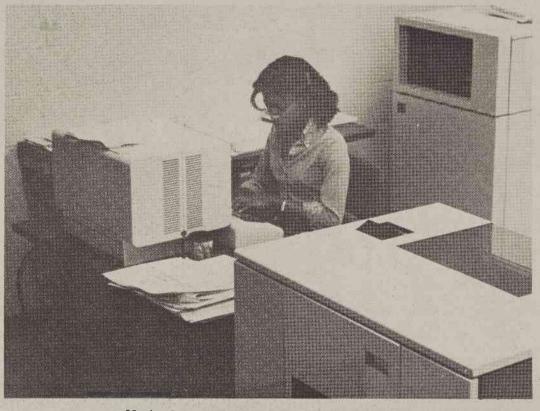
Don Murray, Director of North Carolina Alcohol and Law Enforcement, was the key speaker. He spoke of the need for qualified, dedicated young people to enter the field of Criminal Justice.

One of the highlights of the day was a demonstration on the use of patrol dogs in Law Enforcement. This was put on by Security Police from Pope Air Force Base. Mr. DeCatsye advised that programs of this type play an important role in helping students find employment in their chosen field. The Criminal Justice Department also sponsored another event in April. On Monday, April 27, Mr. Thomas G. P. Garner, Commissioner of Prisons in Hong Kong, presented a lecture on prison life in that country. Mr. Garner has a long and varied career in Penology, and has been commended by the United Nations for his work on drug rehabilitation. He was personally decorated by Queen Elizabeth in 1977 for his outstanding contributions to the field of corrections.

data from a computer). and how computers are programmed to process data correctly. Main emphasis has been placed on understanding what a computer is, and is not capable of. Even the most sophisticated computer can perform only a relatively few number of operations. Contrary to popular

belief, computers cannot think

for themselves. They must first be "programmed" with instructions to perform even the simplest job. Much of the class time has been devoted to having the students prepare



Monica Best operates Wesleyan's new computer.



### Mills and Fulcher cut debut single

by John Mills

On April 11 and 12, we went to Granite City Recording Studio in Mount Airy, North Carolina, my home town. We worked for three hours laying down the tracks for two songs--"Only You" and "Mariners Chant." We wrote, arranged and produced both songs. We aren't going to wait for the market to find us, we're taking the first step ourselves. We ordered 1,000 singles. 200 of those will be distributed to radio stations across the country, and the rest we will sell. I'm sure this won't be our last record. If we personally have to produce every record after this one, it will still be worth it.

Our artistic ability has grown threefold since we met each other, and we owe it all to Wesleyan. We have got the perfect chemistry flowing between us, and I am very confident about our songwriting future.

## PRE-GRADUATION FESTIVITIES Wednesday, May 6 Thursday, May 7 Friday, May 8

The Last Bash Picnic on To be Held at the Patio Hardee's Cabin 4:45 - 6:30 p.m. 8:00 p.m. -1:00 a.m. Bring Your Frisbee Bring Your Own **Own Beverage** and Have a **Everyone is Invited** Good Time To Attend \$.50 COVER CHARGE SET-UPS WILL BE PROVIDED

Reception at the President's House 5:30 p.m. - 6:30 p.m. Buffet Dinner in Cafeteria 6:30 p.m. Cocktail Party at Ramada Inn 9:00 p.m. - 1:00 a.m. COCKTAILS AND HORS-D'OEUVRES WILL BE SERVED \$5.00 COVER CHARGE PER PERSON EVERYONE IS INVITED TO ATTEND