World

Premier speaks on China's future — Premier Hua Kuo-feng detailed the direction of China's development in a report to the National People's Congress last Sunday. Hua proclaimed allegiance to the ideas of Mao Tse-tung, but stressed the need for "comprehensive modernization." Hua also emphasized continued preparation for the liberation of Taiwan and the use of material incentives to motivate the workers.

Opponent remains jailed — It was announced Sunday by Philippine President Ferdinand Marcos that his major opponent, former Senator Benigno S. Aquino would not be released in time to run in the national elections in April. Aquino is being held for murder and subversion.

Nation

Possible contract for coal miners — President Carter said that he believed the contract ratification for the striking miners had a "good chance." He said that if it failed he would be forced to take "drastic and unsatisfactory legal action," invoking the Taft-Hartley Act. Interviews with United Mine Workers Union leaders showed a definite lack of enthusiasm for the proposed contract.

Additional money for student loans — Grant and low-cost loans for students were voted an additional $1.3 billion a year by a Senate committee. This allows students from families with incomes over $16,000 a year to be eligible for the grants. At almost the same time, the Senate Finance Committee voted to give parents a $250 tax cut for each student, to take effect next fall.

Derailed freighter cloaks area in chlorine — A freight train containing tank cars filled with chlorine derailed Sunday near Youngstown, Florida spilling a deadly cloud of chlorine gas over the surrounding countryside. The gas killed eight people and injured 48 others. Most of these affected were in their cars on a nearby highway at the time of the spillage. An 80-square-mile area around the accident was evacuated and the 2,500 residents were told they would not be able to return until the gas had dispersed.

Science

Milky Way moving at more than 1,000,000mph — Scientists have found that our galaxy is hurtling through space at a speed exceeding a million miles per hour, relative to the universe as a whole. University of California scientists, who made the finding, have found that our galaxy is hurtling through space at a speed exceeding a million miles per hour, relative to the universe as a whole.

As one of the few companies in the world capable of exploiting the full potential of today's most sophisticated computer hardware and software systems, National CSS has consistently shown itself to be a leader in Total Information Processing. Our operations include the largest IBM based computer system in commercial timemalking and, we will soon be introducing a line of state-of-the-art mini-computer systems. As for Research and Development, National CSS ranks Number 1 among all U.S. computer companies in R&D dollars spent per employee and 8th among all publicly held companies in the U.S.

As a National CSS professional, you will be deeply involved in a multi-project system development environment, working in a stimulating environment conducive to career growth, in the following systems programming areas:

- Developing distributed data base technology.
- Developing high performance time-sharing operating systems utilizing virtual memory and paging techniques.
- Development of OS and DB access methods and supervisory services in a time-sharing environment.
- Minicomputer software for expansion of our international packet switch communications network.
- Interactive software for program debugging and test editing.
- User oriented problem-solving environment.
- State-of-the-art minicomputer systems.

If you are motivated by challenge and opportunities for significant accomplishments, National CSS is for you.

For further information, see our Recruiter on campus, Monday, March 6, 1978
Contact your Career Placement Office to arrange appointments.

TUESDAY, FEBRUARY 28, 1978 THE TECH PAGE 3