Due to congressional moves for a National Health Care Plan, it is necessary to increase manpower in the health care field. For one reason, is Canisius has decided to implement a Medical Technology Program.

Canisius is fortunate to have as its new professor of chemistry who has laid the groundwork for the new program. Other schools follow the Medical Technology Program have waiting lists and the national job market is quite good.

We can institute this program which is a three-year, one at a time connection. Dr. limestone did a one-year at Buffalo General Hospital which has been involved in the medical environment. Three years at Canisius and one year at Buffalo General at the completion of the three years of medical laboratories is to be the required curriculum. The student who is a science major will major in the Science degree in Medical Technology. "I am confident that the program will attract students," he stated. After graduation, the student is eligible to take the the Certification Examination that is offered from the American Society of Clinical Pathologists. If he passes, there will be a job waiting.

As Dr. limestone put it, the new program is a "striped-down" biology major with chemistry.

One of the thrusts of this new program is to familiarize the student with the latest techniques in instrumentation. It will not be merely a regular instrumentation course in which the student will read facts and the facts about each instrument. The student can learn much more.

Closely tied in with this is the project which Dr. limestone is pursuing regarding the mini-computer. He has built a mini-computer with time-sharing. He described his multi-tasking computer as a "easy-to-use" and capable of being operated "independently." In other words, the student can type into the computer and converse with the computer at their own will. This is a great thing.

Two years of learning the techniques, he said, "have allowed me to build a mini-computer for the purpose of operating a laboratory instrumentation."

Dr. limestone has the "only teaching environment for this in the United States." The student who takes the course will be entitled "Computer in Laboratory Science." It is an exciting background for study in graduate school or in a laboratory.

By a computer funded by the computer, Dr. limestone stated that it has a "cascading effect." And the computer is a "time-consuming, sophisticated and powerful with the new pocket calculators possessing a striped-down computer."

Dr. limestone stressed that if it were not for the support of the Chemistry Department, nothing would have been possible. "The Chemistry Department is a united group of people."