

## 5 Counties Study Area Planning In Public Administration Courses

The possible growth of "honky-tonks" and slums along or near the route of the proposed Keystone Shortway has stimulated five counties to develop community planning programs through training courses conducted by the Institute of Public Administration at the University.

John H. Ferguson, director of the institute, said that approximately 250 officials from Jefferson, Clearfield, Mifflin, Clarion and Centre counties have taken his six-week sessions in planning and community development.

"OFFICIALS are recognizing that recreation is becoming important and they want to make sure that slums and honky-tonks do not spring up at the entrances and exits to the shortway," he said.

County officials are also preparing to take full advantage of

the increased traffic and industrial possibilities created by the new road, he said.

As a result of the courses, which are sponsored by the Department of Public Instruction, some counties have developed planning commissions and county redevelopment authorities aimed at achieving new growth.

## DEAN'S WALK-IN

(Corner of Pugh & Beaver)  
We Cash Student Checks

## EPISCOPAL SERVICES

Eisenhower Chapel

### THE HOLY COMMUNION

Mondays, Tuesdays, Thursdays, Fridays  
8 a.m. .... Breakfast follows

### SUNG EUCHARIST

Wednesdays ..... 9:15 p.m.  
Fridays ..... 12:45 p.m.

### EPISCOPAL SEMINARS

Wednesday, 7 p.m. .... Chapel Lounge

## Nuclear Eng Doctoral Program Now Offered

The University now offers a doctoral program in nuclear engineering, leading to the doctor of philosophy degree.

The new program has been approved by the Board of Trustees, following recommendations by the faculty of the Graduate School and the faculty of the College of Engineering and Architecture.

It will be administered by the Graduate School and the Department of Nuclear Engineering and the University will thereby become the first university in the state to offer such a program un-

der a separate department of nuclear engineering.

Nuclear engineering, N. J. Paladino, professor and head of the department, said is concerned with the release, control, and utilization of energy from nuclear processes.

These processes show promise of becoming the most important source of energy for future generations, he said. It is the job of the nuclear engineer to apply the principles of these processes in the design, development and oper-

ation of nuclear systems, such as nuclear fission or fusion reactors and their associated energy removal and fuel processing systems.

At the University, an undergraduate interested in entering the field of nuclear engineering is expected to pursue studies in one of the established fields of engineering or science, utilizing electives to expand his background in mathematics and physics. He may then follow a graduate program in nuclear engineering.

# COLLEGIAN CLASSIFIEDS

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SINGLE AND DOUBLE rooms for rent, with refrigerator privileges. Call AD 8-6811. If no answer, call AD 8-6223.

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YOUNG WOMAN (graduate student or instructor preferred) to share convenient, pleasant apartment. Reasonable rent. Immediate occupancy. AD 8-3218.

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### TRAVEL

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### MISCELLANEOUS

SKI DIVISION of PSOC will meet in 121 Sparks Jan. 10 at 7:00 p.m. Note the room change. All interested persons welcome.

MAIN CLUB MEETING of PSOC will be held in the HUB assembly room Tuesday Jan. 8 at 7:00.

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## THE BELL TELEPHONE COMPANIES SALUTE: TOM ROBINSON

On his first assignment with Bell of Pennsylvania, Tom Robinson (B.S., 1961) was assigned to the General Engineering Department. As a long-range planner, he handled economic studies involved with providing better telephone service.

On one such project, Tom planned the introduction of a new type of telephone with push-buttons instead of a dial. Here as on other studies, Tom was urged to include

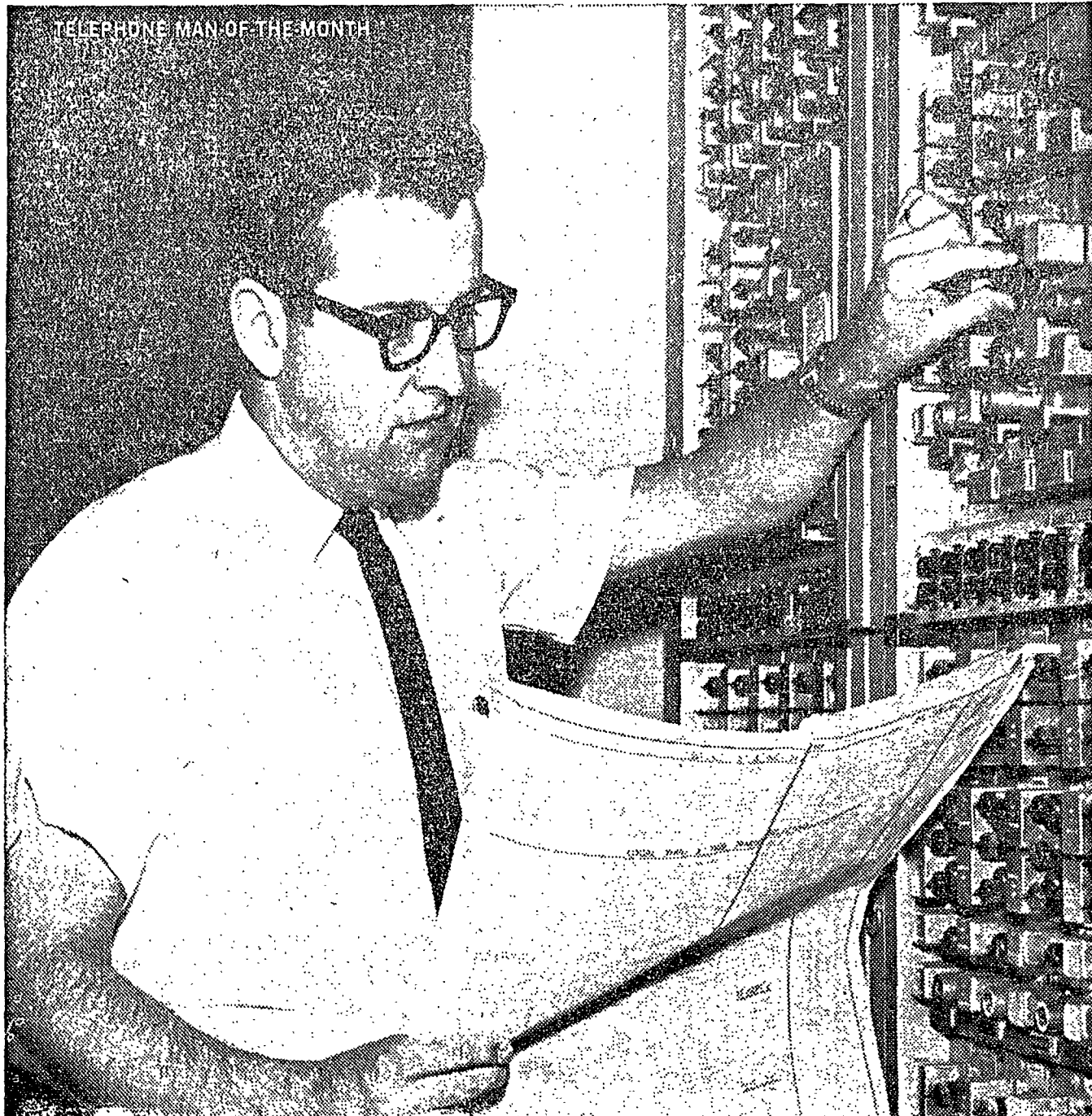
his own ideas in his work. And many were accepted. Because of his success in handling assignments like this, Tom was recently promoted to the Equipment Engineering Group, his latest step forward.

Tom Robinson and other young engineers like him in Bell Telephone Companies throughout the country help bring the finest communications service in the world to the homes and businesses of a growing America.



## BELL TELEPHONE COMPANIES

TELEPHONE MAN OF THE MONTH



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