THE TECHNICIAN

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Tech Alumni Paper Says Institute Is
Welcome Addition
Increase of Trained Men
Boon Toward Attraction
Most Popular

Barbara Hudson, Only Co-Ed., Returns;
Electronics—Radio Most Popular

Fall Quarter Opens
With 293 Students

Eight New Teachers
Join School's Staff

For the fall quarter The Technical Institute has added eight new instructors to its former staff of fifteen. The new instructors have been selected on the basis of their qualifications through training and their ability to teach their assigned subjects.


The director and the assistant director of the institute will bring credit to the school and to the students whom they will teach.

Institute Publicized Through Fair Exhibit

Many prospective students were introduced to the Technical Institute through a fair exhibit held at the Industrial Arts Building at the Southeastern Fair at Atlanta, October 1.

The exhibit was made up of many photographs of institute students at work, equipment, samples of the institute's architectural drawings executed by a professional artist, and four miniature, hand-made steam engines powered by compressed air.

Literature about the school was distributed to many interested persons, and students and instructors were on hand at all times to answer questions about The Technical Institute. School officials state that they are very pleased with the interest in making the institute better known.

Mr. Johnson Welcomes Students

As director of The Technical Institute I want to take this opportunity to welcome you to the school for this fall term. I feel that you will find this Institute opened on September 27, with a record enrollment of 293 students, to be a place on which you were looking in line for this and that, adjusting schedules, trying to get out of taking English, tracing lost baggage, and "fishing over" books for tuition or charging it to Uncle Sam for the next year.

Advice from the registrar's office indicates that 86% of the students enrolled are veterans. Benefits also indicate that 93.8% of the students for this term are married. Last term 32% were married.

In the future when the students are going on around the school also it will let students know what is happening in the school instead of being distributed through the mail. The institute should be revived in the classroom. It should also be revived in the future when the students are going on around the school also.

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In order that the public and prospective students of The Technical Institute, as well as the students already enrolled, may have some idea of its characteristics and objectives which distinguish a technical institute from junior colleges or vocational schools, The Technician makes that definition prepared by The Society for the Promotion of Engineering.

"The technical institute is a school of postsecondary character but of a different kind - an institution possessing a unique and particular usage of these terms."

The Technician welcomes criticisms, suggestions, and contributions, but insists that these communications be signed and limited to 300 words.

**TECHNICIAN EDITORIALS**

**What Is a Technical Institute?**

Many Veterans look on The Technical Institute as one of the best things Georgians have ever done, and rightly so. For it serves as an excellent introduction to the peaceful world. The institutions do not care whether the former the technical institute or the latter group are functioning properly. The former the technical institute is the one that concerns the subject under discussion. The latter group says that the students already in college transferred to it. This fact proved the quality of the Technical Institute and its type of training.

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**A Veteran Speaks**

The fact that Georgia industry is lacking The Technical Institute proves its value as a technician's school.

Many Veterands have entered The Technical Institute and are pleased with its program. Georgia has done a good thing for the Vet for creating a school which empowers theoretical, practical, and supervisory training.

Veterans, take this idea and work on it, pass the word on. Let's Make The Technical Institute something better for the students who follow us in this era where a new one is born.

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**Carter's Cogitations**

**Lay Experts**

By R. C. CARTER

During the past year there are some people who will go to any length to show some knowledge which they hope none of the other people know anything about. Whether or not this knowledge con- cerns the subject under discussion does not matter in the least. The other people in the room are only there to listen to a topic about which the others in the group are totally ignorant. This last is especially important, since the person introducing the subject rarely knows more than one fact about it. We have such a person in our physics class.

A few days ago the instructor was explaining the principles of various types of modern pumps. The instructor was doing this concerned with operation and maintenance. The engineering college more largely emphasizes the former, the technical institute more the latter, but in both cases there must be equal purpose, the courses are of shorter duration than those of the professional colleges. They are essentially terminal rather than preparatory courses, and in some cases they are taken in conjunction with阶段性 units.

"A school without academic standardization, its admittance and graduation requirements are less formal than those of the colleges and stress experience and more than credit units.

The students are relatively direct, with a strong emphasis on doing as distinct from book study ordinarily high pro-

This is the time for the actual usage of industry than that of professional engineering schools. The Technician submits nine-point definition prepared by The Society for the Promotion of Engineering.

**Institute's Hard Life**

**Slays Young Secretary**

Oh, you look so cute this morn-

ing. Where did you get that pretty blouse? I feel so sorry, and it's just 9:30... I need a Coke... Johnny, go us a Coke, and bring in a bag of gum, will you?... Who's that good-looking boy that just asked for Mr. Sewell? Gee, he sure is cute... But he's so shy... you couldn't even speak to me... I don't want to write those letters... (Towns)... Gee, I don't know what to do... Just can't go home last night... Here comes that nice boy... he has the brown eyes and curly hair... what did you say his name was?... Tom Taylor?... He sure is cute... I'm going to look him up in his folder... (Math teacher looking)... Aw, about! He's mar-

ried and has two children... Don't want to cut this o' stencil... Oh, boy, it's lunchtime... Johnny, bring us some peanut butter crackers and a Coke... If there's anything I like bet-

ter than lunchtime, it's quitting time... Just four more hours!... No, and a half!... I was half an hour late this morning, so I'll leave thirty minutes early this afternoon to make up for it.

**Honor Roll**

(Continued from Page 3)

John Hendricks, Robert H. Ferrin, William G. Guggen and Dr. J. D. Harris.


**Progress in Shops**

(Continued from Page 1)

metal, and the air-conditioning labs will be ready for operation. These labs will be equipped with modern machinery and the most modern test boxes. It is possible to purchase.

The wood shop is located on the lower floors of the office building. The sheet metal is directly above it. The wood shop is the home of the first sheet metal instructor and Mr. J. E. Newsom. He is the wood shop instructor. Both of these men have over 25 years' experience in this line of work and are very capable instructors.

It is the aim of The Technical Institute to have in the very near future the best equipped and organ-

ized labs in Georgia. With your cooperation and help we can make this possible.

If you are taking a course in a field where you feel you do not have enough experience to offer your suggestions to the instructors. These will be helpful in getting the future students to help you.

Mistress: "I saw the milkman kiss you this morning, Jane. Did you take the milk in myself after this?" Jane: "It wasn't done no good, mum. He promised not to kiss no body but me."
Ind. T. II Members Visit GMC Plant And U. S. Envelope

A very successful field trip was taken on August 27 by members of Mr. E. Z. Mullen’s class in Industrial Technology I, which deals with industrial organization and management. The trip was a “double-barreled” affair, which took in two very modern plants in one afternoon.

The first industry to get the “once-over” was the U. S. Envelope Company, in Doraville, where the class spent a busy hour in observing the many modern features of the plant along with the various methods employed in producing a wide variety of envelopes.

G. M. Studied

The next point of interest for the afternoon was the new General Motors plant, also located in Doraville. In the hour and a half spent there the class had an excellent opportunity to observe many methods and procedures that had previously been discussed in class so that the many distinctive features of this particular GMC unit. Everyone seemed to enjoy the trip.

Mr. E. Z. Mullen, Mr. P. J. Johnson, and Mr. L. Y. Bryant accompanined the class.

Gus Allen says her uncles thinks that drinking is particularly bad for a married man—so it makes him see double and feel single.

——Exchange.

YOUR INSTRUCTORS

C. A. Arnston’s Knowledge, Skill
Vital in Setting Up Shops, Labs

Mr. C. A. Arnston, instructor in Mechanical Technology, joined the faculty of The Technical Institute in January, 1948. He is responsible for the establishment of our shops and some of the drawing labs. Mr. Arnston attended the Strut Institute and finished there in 1937. From 1937 to 1942 he taught metal work and drawing at Russell High here in Atlanta. From 1942 to 1944 he was with the B. G. LeTourneau Co., Pocera, Illinois, in the jig and experimental department. He also served as set-up man while with this company.

From January, 1944 to May, 1946, he served with the U. S. Army as a bunk sergeant. He attended radio and radar school while in service, and served as dispatcher for eight months. After leaving the Army, he returned to Russell High and served as shop instructor and basketball coach there until he joined the faculty here.

C. A. ARNSTON

Mr. Arnston is married and lives on Ben Hill. His pet hobby is one hundred and fifty chickens, one dog, and two cats. A man of diversified experience and high capabilities as an instructor in shops and drawing labs, Mr. Arnston is a valuable asset to The Technical Institute faculty.

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with All Star Cast—the Year’s Merriest Hit!
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“ROMANCE ON THE HIGH SEAS”
and many others! See the Atlanta Daily Papers for our current program or call CH. 0562.

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Instructor
Johnson
Instructing
his
Industrial
Management
class on
production
processes.
For Athletic Contests Socials

Institute Gets Gym at Lawson

Building Seats 1,000; Has Lockers, Showers, Variety of Excellent Equipment

The Technical Institute has leased the gym at Lawson General Hospital, and steps are being taken to get it into top condition for the intercollegiate basketball season scheduled to get under way in November.

The gym has a seating capacity of 1,000, two shower and locker rooms, handball court, and an exercise room fully equipped with mats, punching bags, rowing machines, weights, parallel bars, etc.

The gym will be fenced in completely, with a private entrance on Foid Avenue, which will eliminate the necessity of anyone entering upon the hospital grounds.

Each student will receive an athletic season ticket within a few days, which will entitle him to free admission to all home athletic contests.

These tickets are not transferable and any ticket used by other than the person to whom it was issued will be taken up and forfeited. If the student should lose his ticket, he should report the loss at once to the Athletic Department.

F. J. Johnson Brings To Institute Much Talent, Experience

Ten Years in Industry, Coaching Ability Valuable Assets to School

F. J. Johnson

Mr. Frank J. Johnson received his B. S. in Civil Engineering from North Carolina State College, where he also took part in football, basketball and track. Later this industrial instructor took advanced work in Industrial Management from LaSalle University.

His industrial experience consists of ten years in the chemical, metalurgical, and furniture manufacturing industries. Mr. Johnson held a commission in the Army Engineers Corps, but was not called to active duty because of his assignment in the construction and operation of a factory in Tennessee engaged in the production of atomic bomb materials. He later was in charge of production operations for proximity fuse energizers. His experience included positions as Field Engineer, Chief Industrial Engineer, Production Superintendent, Director of Quality Control, and Works Manager.

Mr. Johnson, in addition to heading the Industrial Management course, is Athletic Director and Coach of the Technical Institute teams.

We must admit, however, that all the other three teams lost to the varsity on its way, new uniforms have been secured. They feature the school colors of green and white. The uniforms have been designed by Mr. Johnson and his high school football coach. His Niagara Falls team going undefeated and scoring 57 points while holding opponents to only 7 points. His football teams have won 39 games and lost 7. His basketball teams have won three state championships and ten tournaments. Coach Johnson has seen his basketball teams entered in 18 tournaments. They won 10 and were runners-up in the other three.

Mr. Johnson was also part of the team that played against GMA Tech freshmen in the early part of December.

Intramural Sports Summary

By J. R. TURNER

The intramural sports program at the Technical Institute offers recreational activities to every student who is interested.

For intramural participation, the following teams are formed: Football, Basketball, Tennis, and Track. The teams are composed of students enrolled in Building Construction and Surveying; The "Mechanics" is composed of students studying Mechanical and Heating, Ventilating, and Air Conditioning. The "Electrons" will represent the electrical and electronics-radio students and the "Execs" represents the students in Industrial Management and Textiles.

New Uniforms

To boost our varsity team on its way, new uniforms have been secured. They feature the school colors of green and white. The uniforms have been designed by Mr. Johnson and his high school football coach. His Niagara Falls team going undefeated and scoring 57 points while holding opponents to only 7 points. His football teams have won 39 games and lost 7. His basketball teams have won three state championships and ten tournaments. Coach Johnson has seen his basketball teams entered in 18 tournaments. They won 10 and were runners-up in the other three.

Al: "What's eating you?"
Jim: "Oh, nothing much. But when your girl friend said she'd dig up a date for me—brother, she wasn't kidding!"