Book Two

Administration
Governor Orval E. Faubus

Orval E. Faubus is presently serving his fifth term as Governor of Arkansas, a record unequalled for this state throughout its history. His rise to fame has been meteoric, starting from a small cabin near Huntsville and ending in the Executive Mansion.
A group of men seldom seen on campus, but one which wields a great deal of policy-making power with the school, is the board of trustees. All four are business and professional men of Northwest Arkansas, and they devote untold time and energy to formulating new policies including long range building plans for the school. The President is A. Curtis Goldtrap; Vice-President is John E. Chambers; Secretary is Gene Waldon; and other board members are Roy L. Baker, Jr., and J. W. Hull.
President J. W. Hull

Tech's president, J. W. Hull, has headed the college since 1932. He has guided its growth from a junior college to an accredited senior college. While one could hardly call his cigar an inseparable companion, no one can deny that he is seldom seen without it.
A bright, engaging smile and a very hearty and ready laugh are the dominant characteristics of DR. KENNETH WALKER, Assistant to the Dean and Assistant Professor of History. His students will never forget the lectures given by this former professor of History at the Air Force Academy. His concern for his students has extended to killing wasps which entered the classroom during an exam, even though he has been known to dislike collegiate journalists.

For a man whose undergraduate aspirations when at the University of Arkansas never included the thought of college administration work, A. J. CRABAUGH, Dean of Arkansas Tech, has done pretty well for himself. A former newspaperman, he has worked for the New York Times and the Associated Press in Little Rock. He has concentrated on the improvement of instruction and the curriculum and formerly taught news-writing classes here. He also is a professor of English, but does not teach classes.
B. L. HARTON is now Registrar of the College, after having been Director of Public Information. In his former post, he acted as sponsor for many volumes of Arkansas Tech's *Agricola*.

NELL BRUMMETT, Dean of Women, handles disciplinary problems of women students. In addition, she provides guidance and counseling for students and has been known to tremble at plans of a spontaneous pep rally.

A former Tech athlete, FIRMAN BYNUM is Dean of Men and Housing Supervisor. He keeps a close and unobtrusive watch on his students, often without their knowledge. More than once, he has seemingly been able to be in several places at one time, particularly when a poker game is in progress.
The original Wonder Boy, JOHN TUCKER, played football on the Tech squad for several years, then went on to the University of Alabama, where he was graduated in 1931. He has coached at Tech and is presently Director of Student Affairs and Professor of Chemistry.

Tech's library of some 32,000 volumes, housed in a modern fireproof and air-conditioned building, is presided over by MYRTLE BLANCHE ROUSH, who first came to Tech in 1929.

The job of stretching limited funds from the state legislature to fit the needs of a constantly growing college belongs to R. A. YOUNG, Business Manager. He and his staff in Main Building keep a close guard on college funds and property.
HEARTSILL BARTLETT runs the Tech bookstore in the best tradition of the super-salesman. His kind and friendly smile greets each student who crosses his threshold and he is known to all for his generosity and open-handed policy in buying back old books.

All students who like the Tech food owe a vote of thanks to PAUL FISER. He and his staff of trained professionals and student workers can really do wonders with the ingredients for a good meal, as any present or past Techester can readily testify.

CARL STOKES is responsible for keeping the college's physical plant in top shape. He is also responsible for the buildings, the roads, and the sidewalks on the campus.
Administration

Aides

Betty Jetton; Bookkeeper, Business Office

Bill Benson; Clerk, Business Office

John Hamilton; Disbursing Officer, Business Office

Anita Watts; Checker, Business Office

Joyce Newson; Secretary, Business Office

Mary Woods; Cashier, Business Office

Anna Jean Dahls; Secretary to Plant Supervisor
Marge Winn; Secretary, Registrar's Office

Jeannie Botts; Secretary to Registrar

Pearl Stewart; Nurse

Bill Vaughn; Assistant Librarian

Mavis McCutcheon; Secretary, Library

Rose Torrence; Nurse

Nancy Curran; Assistant Librarian

Shannon Henderson; Assistant Librarian
ARAKANS POLYTECHNIC COLLEGE

SCIENCE BUILDING

STATE FUNDS APPROPRIATED BY

ARKANSAS LEGISLATURE 1961

ORVAL E. FAUBUS, GOVERNOR

WITTENBERG, DELONY & DAVIDSON, ARCHITECT, LITTLE ROCK, ARK.

PICKENS-BOND, GENERAL CONTRACTOR, LITTLE ROCK, ARK.; MUSKOGEE, OKLA.
Book
Three
Divisions
The departments of agriculture and home economics constitute the Division of Agriculture and Home Economics under the chairmanship of Melvern Watson. Only two years of college work are offered in the department of agriculture while the home economics department offers a four-year program leading to the Bachelor of Science degree. Offerings in this division are varied, as well as being liberal in scope.

Participation in extracurricular activities is encouraged by both departments. This is readily seen when we consider the successful Agri Day and FFA-FHA Day presented annually by this division.

Sandy Smee, Home Economics major, takes an elm limb, a bird, and a few berries, and makes a floral arrangement for a table in Home Economics.

Judy Voss displays her winter floral arrangement for the class to see, comment upon and approve.
No, this is not the University of Arkansas' Razorbacks. The animals are top Tech livestock and the students are Tech Agri majors as seen doing one of their daily chores in an all-out effort to become a farmer.
It is with these modern office machines that the Tech Business Administration major can prepare for the automation of our present-day world.
The courses of study in the Division of Business Administration, under the chairmanship of Roy R. Weedin, are designed to provide professional training for young men and women who seek positions in business or in business teaching. The programs of study seek to provide such training as will enable the student to understand the structure, nature, and functions of the business economy, managerial, social, and ethical aspects of business operations are stressed throughout the courses.

A major purpose of the business curricula is to provide students with a well-rounded general education designed to enrich their private lives and to equip them better to accept civic and social responsibilities.
Education will help this young boy fulfill his life's dream, whether it is to be a drummer, statesman, or adventurer.

The Division of Education, under the chairmanship of Dr. Oren R. Rankin, has as its purpose the task of providing guidance and professional courses for students who plan to teach in public schools. Any student who plans to teach in public schools may enroll in the Division of Education. All students who intend to receive a degree in elementary education or to teach in physical education must enroll in this division. Those who elect to prepare for teaching in other fields may enroll in divisions appropriate to their interests in teaching. Students who elect a college program to prepare for teaching will complete their study in two stages as modern as and up-to-date as our latest missiles.

This shelf of elementary textbooks represents a storehouse of knowledge for the child in that it opens up an amazing new world for the mind.
In making a decision to enter the teaching profession, students should seriously consider the demands which this choice entails. Among these are scholarship and intellectual curiosity; an interest in children and young people and an understanding of their interests, problems, and development; a thorough understanding of their principles and skills of a specialized field of teaching; and an interest in and understanding of the role of the school in the American society.

A division of Education is the Physical Education program in which various sports are taught, one being archery in which Mary Jess Tibbels is enrolled for a semester.
The draftsman's stool, desk, and drawing can tell us but little about the effort put forth by the engineering student to aid mankind.
The Department of Engineering under the chairmanship of Claude E. Padgett, Jr. offers a two-year program in various engineering fields, which in its standard and variety of offerings is designed to prepare students adequately for admission to the junior year in universities and colleges giving baccalaureate degrees in engineering. The curriculum, although quite similar to those offered at other colleges, may be modified to suit the needs of the individual student.

The objectives of the engineering department of Arkansas Tech are to help the student form efficient study methods and orderly mental habits; to train him in the basic and specialized concepts of engineering sciences; and to develop a desire for continued growth as a professional man of high moral standards and ethics.

Although the future engineers are surveying cow pastures instead of city blocks, it is the thought behind the action which counts, and which will benefit society and industry in the coming years.
The artist's concept of a person, who we do not know, that is unimportant. The important fact is that a man's idea or ideals of life is pictured as he sees them.

As part of their instruction, art students devote countless hours and unmeasurable amounts of energy to their work.

Feature Twirler, Polly Sherman, struts across the football field showing that the Tech band considers glamour to be an important factor for publicity.
The Division of Fine Arts includes two departments, art and music. By the various strains of music issuing forth from the southwestern end of the campus, the typical Techster speedily assumes that the center of the music division is located at Williamson Hall. The recognition that has come from our music department has acted as a student-drawing advertisement for Tech.

Tech is proud of its band under the direction of Gene Witherspoon and its choir under the direction of Dr. John Wainwright. Both organizations have contributed greatly to the student life by offering programs with which the student may gain a deeper insight into the music of the masters.

The Art Department, situated in Parker Hall, besides offering a Bachelor of Arts degree, offers an opportunity for the budding artist to receive instruction on the techniques of painting. The Art Department can also help a person interested in painting, architecture, and drawing.
Themes — what every freshman is taught to dread in high school and in college finds that no exaggeration was used.

Language and Literature

What could be more characteristic of this department than a grammar book, a language book, a literature book, or a tape recorder?
Under the very capable chairmanship of Dr. Lillian Massie, the Division of Language and Literature is comprised of four departments—English, foreign languages, journalism, and speech. Two majors, both for the Bachelor of Arts, are offered: one in English, the other a divisional major which permits a concentration in French, speech, or journalism.

The Division of Language and Literature provides in reality that formal education which the greatest minds of all times consider the ideal. The Division of Language and Literature, although the smallest in enrollment, lends enthusiasm to and wields the greatest and most productive influence on the student in assisting him toward the realization that there is much to learn, see, and accomplish.

Trying hard to ignore the camera, Miss Priddy, English instructor forgets, and the earth commences to revolve again.

LILLIAN MASSIE, PhD
Chairman of Division
Professor of English

GUY ASHFORD, MA
Assoc. Prof.
English

JOYCE DEMPSEY, BS
Instructor
English

SUE DOSS, PhD
Assoc. Prof.
English

GERALD EDGAR, MA
Assistant Prof.
Journalism

B. CLARENCE HALL, MFA
Instructor
English

LOUISE MOBLEY, BA
Instructor
French

KATHERINE PRIDDY, MA
Assoc. Prof.
English

CHARLES REED, MA
Assoc. Prof.
Speech

ELIZABETH REED, MA
Instructor
English

JOHN ROLLOW, MA
Assistant Prof.
English

MRS. J. ROLLOW, MA
Instructor
English

MARY ST. CLAIR, BA
Instructor
French
To a non-math major this writing upon the board has no apparent use or value. But who are we to judge? It may be an earth-stopping formula as conceived by another Einstein or Sharp for interplanetary travel. An unlikely idea, but then it fills up space.
Mathematics

In the mathematics department, headed by Claude E. Padgett, Jr., studies lead either to the degree of Bachelor of Arts or Bachelor of Science. A student in this field learns to appreciate the values of math and the effects it has had upon the growth of our culture. The department helps the student in acquiring important information and work experience and in cultivating useful work habits and study skills. Another goal of the mathematics department is to enable the student to develop effective methods of thinking, useable skills, and intangibles symbolized by fairness of judgment and intellectual honesty.
Even cadet officers can be human on the drill field as evidenced by these two socializing. However, it is to be remembered that both are cadet officers, not the regular ROTC cadet whom they have under their command.

Standing at attention correctly is another craft that the ROTC man is taught to better serve his country.

Besides cleaning rifles, the ROTC man gets to clean shoes and buttons, which the Brass calls brass.
The Department of Military Science is headed by Lt. Col. H. F. Antrim, PMS. The Federal Government maintains, at Tech, a Senior Division of the Army Reserve Officers' Training Corps. The general objective of the Army ROTC curriculum is to produce future officers possessing the qualities and attributes to help their progressive and continued development in the Officers' Reserve Corps of the Army of the United States and in the Regular Army. The program is designed to provide the student with an appreciation of the national military organization of the United States of America, and to develop within the student those traits of leadership so necessary for success in any field of endeavor.

The General Military Science (GMS) Army ROTC Unit was established at Tech in 1952, being one of the first of its type in the United States. The majority of the Army ROTC Units now offer the GMS Program. Enrollment in this type unit affords the student the opportunity to be commissioned in any arm or service of the Army.
Often are we told that the human body is a work of art — biologically speaking in this case. Do you agree?

Science

Under the direction of its chairman, Truman McEver, the Division of Science is composed of the departments of biology, chemistry, geology, and physics. A stress is placed upon the interrelationships of the fields of science other than the chosen major field.

The planned program provides for a divisional major designed especially for those who plan to teach in the public schools. A more extensive program may be chosen which enables the student to continue his study in graduate school or to enter directly into the field of research and development, or any other field which requires a high degree of specialization.

Chemistry saves man's life and makes his world a better place to live in.
The division supplies a program which provides adequate scientific training for students who may choose the study of medicine, pharmacy, dentistry, nursing, and medical technology.

Two types of majors are offered by the Division of Science. A divisional major leads to the degree of Bachelor of Science. Departmental majors require more intensive concentration in a department and lead to the degree of Bachelor of Arts.

By enrolling in the Division of Science, a student can become acquainted with fundamental principles which should enable him to understand the application of these principles to physical phenomena and life processes.

Two Techsters take an active interest in their geology lab.
From behind this desk lectures upon the rise of civilization, man's laws, man's code of honor, and man's way of life are given.
Under its chairman, P. K. Merrill, the Division of Social Studies offers majors in the fields of political science, philosophy, history, psychology, economics, and sociology.

The Division of Social Studies attempts to provide the student with opportunities for a well-rounded group of courses at the advanced level for the student interested in a major. The division provides an analysis of the social, economic, and political systems of today with emphasis upon the impact of the system upon relations, personal and social organizations, and international relations. Another aim of the department is the development of a critical attitude and a scientific method of arriving at conclusions. The study and evaluation of systems of philosophy enables the student to arrive at a sound philosophy for himself. The Division of Social Studies has, as another objective, an understanding and appreciation of man's attempts to solve his social, political, and personal problems.

American Studies, taught by Dr. Murdzek, is one of the more popular subjects on campus. It seems as though every student takes it at one time or the other.
It is with machines like this, that students in Vocational Education can become adept in productive industry.

Finding out what a car is, is of special interest to this Techster as he inspects and learns.
Arkansas Tech has complete and modern workshops for training students in auto mechanics. Through donation and purchase of machines and equipment released by the United States Army, the College has been able to expand greatly its training facilities in those fields. Equipment in the various shops is valued at more than $200,000. Upon the satisfactory completion of the requirements of the course in auto mechanics, the student will be given a vocational certificate of merit.

These courses, terminal in nature, are designed to enable the student to gain necessary proficiency as quickly as possible, so that he may take his place in productive industry.