

Deans Welcome New Students

Dean of Men

The staff of the office of the Dean of Men is happy to welcome you to another school year at Penn State. We hope that you students coming here for the first time will soon fit into our traditional Penn State family. To those who have been here before, we wish to say that we are glad to see you return.

All of you are here to further your education. We trust that each of you appreciates the full significance of education in all areas, both academic and non-academic. It is our aim to help you to gain the most within those areas outside the classroom. We believe no person is truly educated until he learns how to work and play with his associates.

Our primary function is to promote the welfare of the Penn State student. We desire to do this not through direction by any member of our staff, but rather to stand ready at all times to offer counsel and guidance when requested.

Our office is in 109 Old Main. If you haven't visited us, won't you stop in during your first free hour? Look us over and give us an opportunity to assist you in becoming a full-fledged Penn State.

—H. K. Wilson, dean

Liberal Arts

I am happy to use this occasion to extend greetings and a warm welcome to the incoming freshmen in Liberal Arts. You are entering the College at a time when the liberal studies are more urgently needed than ever before. The conflict we are engaged in—like every other major conflict in history—is a struggle for men's minds and a conflict of ideas.

The role of the liberal studies in this conflict can be simply stated: it is to provide a background of meaning against which the student may learn to measure the value of conflicting ideologies; it is to develop in the student certain ideas and principles which can contribute to his growth as a purposeful and integral personality.

Ben Euwema, dean

Mineral Industries

Human resources are the greatest wealth of any country. The development and conservation of human resources is the primary function of the Pennsylvania State College under the terms of the organic Land-Grant Act. On this basis the faculty of the School of Mineral Industries extends greetings to the members of the current freshman class with the hope that each member will appreciate that the roots of human progress are in education, education true to man and country.

Our citizenry must comprehend the cold, fundamental, economic truth that the ability to create wealth depends upon primary wealth; that only primary wealth can insure our economy, liquidation of our debts, national solvency, national security. And minerals furnish a major part of

all primary wealth, 67 per cent in the Commonwealth of Pennsylvania.

It is now generally understood that minerals have power to cause hostilities, control war strategy, bring victory, dictate peace treaties, and in large measure, preserve lasting peace.

The mineral arts and sciences have crystallized under three organic units: earth sciences, mineral engineering, and mineral technology.

The earth sciences are concerned with those divisions of natural science which relate specifically to the earth, its origin, constitution, and evolution. The term earth sciences is a direct translation of "geo-ology."

Mineral engineering is concerned with extracting minerals from the earth and preparing them for use. In other words, it is the means by which mineral matter, including mineral fuels, is made available to man.

Mineral technology is the applied systematic knowledge of primary methods of processing and treating mineral matter and directing its industrial utilization. It is concerned with those industrial arts and sciences which involve the transformation of mineral fuels into energy and the conversion of minerals of all classes into raw materials of industry or finished articles of commerce.

Edward Steidle, dean

Education

It is with real satisfaction that I welcome new students to the School of Education. The faculty and administrative officers of the school join me in this greeting and invite each of you to call upon us to help you to understand the professional program you are now undertaking and to make wise decisions on personal problems as they arise.

The School of Education is a pre-professional school. When you graduate from it you will probably not be an expert teacher or psychologist, but you will have a basic preparation on which to build professional competence.

Unless you are sincerely interested in helping other people to develop their abilities to live full and successful lives, and unless you have more than average native ability to give such help, you will probably be advised to change to some other program. Our faculty is already carrying a load that is much too heavy, and it would be unfair to those students who have the qualities required for successful professional work for the faculty to give extra time and effort to those who do not have the traits that are required for professional success. We shall do our best to help each of you, however, to identify a field of work in which you can be successful.

Welcome to the School of Education, and best wishes for a profitable period of hard work.

Marion R. Trabue, dean

Engineering

Welcome to the Engineering School of the Pennsylvania State College. Congratulations on taking your first step to joining an honorable and ancient profession. The road to professional status is a long and difficult one. Only those who are willing to work long and hard and who are gifted with the ability to think logically and clearly can ever reach that goal. But the goal once reached is well worth while. The satisfaction of creating machines and structures which the human race wants and needs is, in itself, a great reward.

In some ways, it is fortunate that there is today a tremendous demand for engineers. It has been estimated that the country can employ 50,000 new engineers every year. This number is needed to meet the demands of our expanding economy and to replace those who are retiring from the profession. We are not graduating that many new engineers each year. Even with the swollen enrollments which followed World War II, we hardly reached this figure and now the number is steadily declining. It will be many years before the trend can be reversed and supply will equal demand.

All of this means that the profession needs you. It has long been recognized the world over that America has reached its position of pre-eminence in material things because of the work of its engineers. We have always known how to make better machines and more of them than the other nations of the world. Unfortunately, we have not always been first in new ideas and new inventions. For years we have had to look to the European nations for this kind of leadership. Today, however, that leadership is no longer virulent. We in America must try to assume it. It is my hope that among this class will be some scientists who will provide technical leadership for the years to come.

Eric A. Walker, dean

Physical Education

To those of you who are with us the first time, we extend heartiest greetings and a most pleasant welcome. You will find that Penn State is a friendly college. Every member of the staff will be most willing to be of service—you have only to ask. There are traditions with which you will soon become familiar. Observe and cultivate them. By so doing you will develop a deep and abiding affection for your Alma Mater.

You have come to college to get an education. In getting it, you must be sure to weigh values. Play and enjoy your recreation, but with your playing, do not forget the purpose for which you came.

Students are urged to make full use of all available facilities

and take part in athletic activities offered on the campus. The increased competitive spirit among students in recent years has shown up in the development of these students morally as well as physically, and it is our firm hope that this spirit may continue and develop further to the betterment of the students, the College, and our nation.

Carl P. Schott, dean

Agriculture

The students and faculty of the School of Agriculture extend sincerest greetings to all new students of this school. We wish, as well, to say "hello" to all new students of the other schools of the Pennsylvania State College.

The college education of the individual is not the sole responsibility of a particular school on this campus. Neither is it the responsibility of the faculty alone or of the students by themselves. College is truly a cooperative undertaking with benefits for all if adequate efforts are expended and responsibilities are assumed.

College is not an interlude in one's life for it is life itself and therefore deserving of maximum personal effort. We are wishing for each new student a great ex-

perience while living at Penn State.

Lyman E. Jackson, dean

Chemistry and Physics

The School of Chemistry and Physics welcomes to the campus its new students; those beginning their college careers and those who have spent some time at other colleges and Penn State centers.

In these critical times the opportunity for continued study is even more valuable than it was before. The continued progress in the fields of chemistry and physics is demanding even greater effort on the part of students and staff. Fortunately, the progress is accompanied by an increase in interest and enthusiasm. We are confident that you will catch this enthusiasm from our staff so that you will make the best possible use of the time available for your academic training.

George L. Haller, dean

STARLITE DRIVE-IN
on BELLEFONTE ROAD
Two Shows Nightly
— MONDAY —
"RAWHIDE"
Tyrone Power
Susan Hayward
— TUESDAY and WEDNESDAY —
"CAGED"
Eleanor Parker


Today **WARNER** theatres
Catharam
— TODAY —
ALICE IN WONDERLAND
— WED & THURS. —
House on Telegraph Hill
— THURSDAY —
Never Trust a Gambler

State
— TODAY —
FLYING LEATHERNECKS
— TUESDAY —
CAVALRY SCOUT
— THURSDAY —
FIGHTING COAST GUARD

Nitty
— TODAY & TUESDAY —
TAINTED
— WEDNESDAY —
17 CARTOONS
— THURSDAY & FRIDAY —
GREAT CARUSO

IT'S
Vic's
FOR
SANDWICHES
UNDAES
ODAS
HAKES
NACKS
145 S. ALLEN

It's Watch Inspection
Time
Sept. 6th
to
Sept. 15th
CHECK UP then DRESS UP
YOUR WATCH
Stop In For Free Booklet
"How to Care for Your Watch"
MOYER'S WATCH SHOP
105 S. Pugh St.
STATE COLLEGE, PA.

YOUR **FORD** DEALER

Serving the Penn State
area with the best in
Workmanship and Materials...
ANTES MOTOR SALES
North Atherton Street