

Mineral Industries



Edward Steidle

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

Physical Education



Ernest B. McCoy

To those of you who are with us for 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 creation but, with your playing, do not forget, 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.

Ernest B. McCoy, Dean

Education



Marion R. Trabue

Welcome Freshmen!

The School of Education congratulates and welcomes those who now become its new members. We hope that you will enjoy your stay with us and that you will be able to complete successfully the preparation for professional service you are beginning this week.

You who were admitted to the school should realize that hundreds of others who wanted to enter were not admitted. They were not rejected because they were less worthy or less able than you. Neither the faculty, nor the administration, nor the trustees of the College wished to reject them, but lack of facilities and staff made it necessary to limit the number of students accepted.

We shall do our best to provide you with the guidance and instruction you need. We hope you will be able to obtain maximum benefits from your membership in our school.

M. R. Trabue, Dean

Dean of Men



H. K. Wilson

We in the Office of the Dean of Men welcome you to Penn State. We are glad that you decided to join the great group of students who make up the Penn State family.

Each of you is here to gain the best possible education. True education involves far more than learning subject matter. The staff members in our office are concerned with aiding you to gain those experiences outside of the classroom which may supplement and add to your technical training the understanding and skills offered by your curriculum. We believe that learning how to work and get along with our associates is fully as important as acquiring a knowledge of subject matter.

We wish to assist you to profit greatly while in college. What you gain from your time here will be much or little, depending primarily upon you. Our goal is to assist you in every way to take advantage of the exceptional opportunities at Penn State.

Please remember that at all times we are anxious to serve you while you are here. Counseling is most effective when full use is made of all available facilities. Give us an opportunity to help you solve any problems which may arise.

If you find yourself in difficulty of any kind, please feel free to come to our office in 109 Old Main. You cannot build a sound structure on a shaky foundation. If you are in trouble today you may be in deeper trouble tomorrow. To benefit from our assistance you must make your needs known to us just as soon as possible.

H. K. Wilson
Dean of Men

Dean of Women



Pearl O. Weston

At last you have arrived with all the enthusiasm, curiosity, and sincerity that always marks a new student. May you keep these attributes and permit them to serve you as you make the four-year journey through the halls and classrooms of the Pennsylvania State College.

We welcome you and offer to you the services of 105 Old Main. This is the Dean of Women's office, where you will find the dean and her staff prepared and willing to assist you at all times. Do visit this office and become acquainted with its friendly personnel who will be able to guide you in your adjustment to College life and to direct you to any of the many special services Penn State has to offer.

Pearl O. Weston
Dean of Women

Undergrad --

(Continued from page five) at the end of the first eight weeks of any semester "shall be warned of impending dismissal." General scholastic record can be the cause of being dismissed or placed on probation.

If Rejected by DIR

Any student who is not accepted for enrollment in the Division of Intermediate Registration shall be dismissed from the College. This applies to those students who have been referred to DIR because their grade point averages

fall below 0.50 at the end of the second or third semester.

Paragraph P-7 states, in part: "A student not approved by the director of the division for a second semester, and not accepted by the dean of a school, shall be dismissed from College for unsatisfactory scholarship. A student not accepted by the dean of a school at the end of two semesters in the DIR shall be dismissed from the College for unsatisfactory scholarship."

These are only a few of the regulations found in the handbook. There are many others concerning courses, fees, and extra-curricular activities.

The sun's brightness in candlepower is about four billion billion.

Bender Wins Stipend

Patricia Ann Bender, who was graduated in 1951, has been awarded a Fulbright scholarship for study of literature in Italy. Last year she studied at the Institute de Cultura Hispanica in Madrid, Spain, under an exchange program with the College.

CANDY CANE

Freshmen:

Ask the upper classmen where the creamiest, melt-in-the-mouth candy is sold. They'll answer . . . in the **CANDY CANE . . .** also:

● 5c candy bars to homemade white chocolates

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● College ice cream

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