

### **LEWIS E. YOUNG**

Lewis Emanuel Young was president of the American Institute of Mining, Metallurgical, and Petroleum Engineers (AIME) in 1949. He served on the Institute's Board of Directors from 1937 to 1941. From 1942 to 1945 he was vice-president of the Institute.

Dr. Young was born in Topeka, Kansas, October 1, 1878. He obtained his B.S. degree in mining engineering in 1900 at Pennsylvania State College. He earned his E.M. in 1904 at Iowa State College. In 1915, Dr. Young was awarded a Ph.D. degree from the University of Illinois.

Dr. Young began as an instructor at Iowa State College. He soon moved to the Colorado School of Mines, then to the University of Missouri, and the University of Illinois.

When World War I came, Dr. Young plunged into production work. From 1918 until 1922 he was manager of the Steam Heating Department of the Union Electric Company of St. Louis, Missouri. After completing the company's steam heating expansion program, Dr. Young was named general manager of the Union Colliery Company, a wholly-owned subsidiary of Union Electric.

Dr. Young left Union Colliery in 1926 to become vice-president of production for the Pittsburgh Coal Company. He remained in this position until 1939 when he established his own consulting business. He died in 1953.

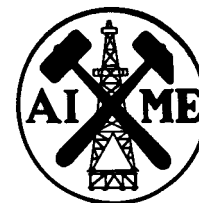
### **ELIZABETH W. YOUNG**

Mrs. Elizabeth W. Young was born in Scranton, Pennsylvania, April 19, 1886. Her family roots are deeply imbedded in Pennsylvania.

When Mrs. Young was still a child, her family moved to the Middle West where she grew up. Most of those years were spent in St. Louis, where she studied voice. She sang on the concert stage and in churches of every denomination while in St. Louis, and continued her concert work in Pittsburgh after moving there in 1927 with Dr. Young.

A long-time, active member of the Woman's Auxiliary to the Pennsylvania Western Section of the American Institute of Mining, Metallurgical, and Petroleum Engineers, Mrs. Young served as the organization's chairman from 1936 to 1938. For many years she devoted a good deal of her time to the work of the Auxiliary, yet still found time for other activities: From the time she moved to Pittsburgh, Mrs. Young was an active member of the Woman's City Club, the Twentieth Century Club, and the Tuesday Musical Club of Pittsburgh.

# **The Lewis E. and Elizabeth W. Young Scholarships**



**The Scholarships Are Administered By  
THE PENNSYLVANIA-WESTERN SECTION OF  
THE WOMAN'S AUXILIARY OF  
THE AMERICAN INSTITUTE OF MINING,  
METALLURGICAL, AND PETROLEUM ENGINEERS**

Women's Auxiliary American Institute of Mining, Metallurgical and Petroleum Engineers, Inc.

PENNSYLVANIA - WESTERN SECTION

LEWIS E. AND ELIZABETH W. YOUNG SCHOLARSHIP APPLICATION

APPLICANT'S NAME: \_\_\_\_\_

PRESENT ADDRESS: \_\_\_\_\_

HOME ADDRESS: \_\_\_\_\_

CELL PHONE #: \_\_\_\_\_ HOME PHONE #: \_\_\_\_\_

EMAIL ADDRESS: \_\_\_\_\_

MARITAL STATUS:(CIRCLE ONE)    SINGLE        MARRIED        SEPARATED        DIVORCED

COLLEGE/UNIVERSITY: \_\_\_\_\_

MAJOR: \_\_\_\_\_ MINOR: \_\_\_\_\_

PRESENT YEAR IN SCHOOL: \_\_\_\_\_ GRADUATION DATE: \_\_\_\_\_

CUMULATIVE GPA: \_\_\_\_\_ MAJOR GPA \_\_\_\_\_

SCHOLARSHIPS HELD AND AMOUNT \_\_\_\_\_

\_\_\_\_\_

EXTRACURRICULAR ACTIVITIES: \_\_\_\_\_

REASONS YOU NEED THIS SCHOLARSHIP: \_\_\_\_\_

\_\_\_\_\_

SIGNED: \_\_\_\_\_

AS DEPARTMENT HEAD, I FULLY RECOMMEND THIS STUDENT FOR THE YOUNG SCHOLARSHIP:  
COMMENTS: \_\_\_\_\_

\_\_\_\_\_

SIGNED: \_\_\_\_\_

**COLLEGE TRANSCRIPT MUST ACCOMPANY THIS APPLICATION.**

<b>PRESENT ACADEMIC YEAR'S INCOME</b>	<b>USD</b>	<b>NEXT ACADEMIC YEAR'S INCOME</b>	<b>USD</b>
Scholarships:		Scholarships:	
Loans:		Loans:	
Earnings during School Year:		Earnings during School Year:	
Summer Earnings:		Summer Earnings:	
Parental Support:		Parental Support:	
Support from Spouse:		Support from Spouse:	
Cash and Savings:		Cash and Savings:	
<b>TOTAL ANTICIPATED INCOME</b>		<b>TOTAL ANTICIPATED INCOME</b>	
<b>PRESENT ACADEMIC YEAR'S EXPENSES</b>	<b>USD</b>	<b>NEXT ACADEMIC YEAR'S EXPENSES</b>	<b>USD</b>
Tuition Fees:		Tuition Fees:	
Housing and Food:		Housing and Food:	
Books and Supplies:		Books and Supplies:	
Car:		Car:	
Medical:		Medical:	
Loan Interest:		Loan Interest:	
Credit Card Debt:		Credit Card Debt:	
Other (Please explain below):		Other (Please explain below):	
<b>TOTAL ANTICIPATED EXPENSES</b>		<b>TOTAL ANTICIPATED EXPENSES</b>	
<b>DIFFERENCE</b>		<b>DIFFERENCE</b>	