The Armour Research Foundation has already conducted well over 7,000 research projects for almost 2,500 companies. These concerns have found that they profited by anticipating and preventing production problems or solving existing ones; reducing product cost or increasing product utility; developing new processes, materials or products or improving the quality of existing ones; reducing consumer's operating or maintenance cost; bringing about better standardization; amassing technical information leading to a better understanding of a product; or contributing to the common store of general technical knowledge, with the ultimate objective of increased markets through raised standards of living.

COOPERATIVE ENGINEERING COURSES Cooperative courses in engineering permit students to alternate their engineering education with experience in a corporation's own plant. When such students graduate, cooperating companies have available new engineers with comprehensive technological backgrounds, yet specifically trained in their own particular techniques and methods of operation.

ONLY EVENING ENGINEERING COLLEGE IN CHICAGO

Illinois Tech is the only educational institution in the Chicago metropolitan area offering a complete schedule of evening classes in technological and scientific studies. Such a part-time academic program provides industry with a method of upgrading worthy personnel, and through specialized training enables industry to utilize latent abilities in its existing complement of manpower.

SPECIAL IN-PLANT EMPLOYEE COURSES

Companies requiring a distinctive type of educational program geared to fit their unique needs will find that the Institute is equipped to establish classes right in the plant on the undergraduate or graduate level, thus fo-