ENGINEERS explore defense frontiers at Western Electric

If guided missiles, tropospheric radio defense communications and airborne radar sound like exciting fields to you, a career at Western Electric may be just what you're after.

Defense projects like these are among our most important assignments ...and engineers are right in the thick of it. There are the Nike and Terrier guided missile systems ...advanced air, sea and land radar ...anti-aircraft gun-control equipment ...the SAGE continental air defense system ...DEW Line and White Alice in the Arctic. These and other defense jobs offer wide-ranging opportunities for all kinds of engineers.

Western Electric engineers also discover plenty of made-to-order opportunity in our work as manufacturing and supply unit of the Bell System. Here they flourish in such new and growing fields as electronic switching, microwave radio relay, miniaturization. They engineer the installation of telephone central offices, plan the distribution of equipment and supplies ...and enjoy, with their defense teammates, the rewards that spring from an engineering career with Western Electric.

Western Electric technical fields include mechanical, electrical, chemical, civil and industrial engineering, plus the physical sciences. For more detailed information pick up a copy of "Consider a Career at Western Electric" from your Placement Officer. Or write College Relations, Room 2000, W.E.

TELEPHONES OF THE FUTURE-Making telephone products for the Bell System calls for first-rate technical know-how. Tomorrow's telephone system will demand even more imaginative engineering.

Principal manufacturing locations at Chicago, Ill.; Kearny, N. J.; Baltimore, Md.; Indianapolis, Ind.; Allentown and ... Centers in 32 cities and Installation headquarters in 16 cities. General headquarters: 195 Broadway, New York 7, N. Y.