The future in telecommunications is at Bell Labs.

Are you interested? If so, contact us.

Bell Labs needs people like you. Our engineers and scientists have to think in innovative ways. Their ideas are helping shape tomorrow's telecommunications.

At Bell Labs, we employ 16,000 people in eight states. We have the resources of the nationwide Bell System behind us.

We've put together a staff of professionals with a worldwide reputation for excellence. Out of their efforts have come developments such as the transistor, information theory, electronic switching and other pioneering contributions in computer science and stored program technology. Such developments have helped make America's communications network the finest in the world.

To keep it that way, we're advancing the state-of-the-art on a variety of fronts: LSI technology and microprocessor applications, new approaches to computer hardware, software and systems architecture, and computer modeling of engineering and economic problems. In general, we're applying electronics and computer techniques to virtually all phases of telecommunications. With such new technologies, we're developing new products and services, as well as sophisticated tools for operating the nationwide network efficiently and economically.

What we expect — and offer

We expect a great deal from the people who join us, because they must solve problems that have never been faced before.

If you have a master's degree, we can use your expertise immediately.

If you have a bachelor's degree — and a lot of promise — we'll send you to school for your MS, either full- or part-time. We'll cover your tuition, books and transportation. We'll also pay you while you study.

If you have a PhD, we'd like to talk with you, too. Currently, we're one of the largest private employers of PhD's in the country, with over 2,000.

If your background matches our needs, we offer salary and benefits that rank among the best in industry: the latest and best laboratory equipment; excellent libraries and technical support; strong continuing education programs; and, most important, work that will keep you thinking in creative and productive ways.

So if you think the future might be an exciting thing to work on, contact us. We think you'll do beautifully at Bell Labs.

If you're interested in us, send resume and transcripts to:

Director of Technical Employment
Center 831 C
Bell Laboratories
Murray Hill, N.J. 07974

Bell Laboratories
Equal Opportunity Employer — M/F

November 1977