

Working for the future at Intel

You can't say it enough. Careers for the '80s are in computer technology. A subsection of this technology is the manufacturing of computer components and a leader in this industry is Intel. But behind every innovative and successful company are its employees.

Richard Castellanos, employed for seven years, is a site test manager at Intel. "I'm responsible for all the testing of computers and equipment that's manufactured in our plant. It's done effectively because we have technicians who support engineers. Intel is the leading manufacturer of single board computers, industrial control systems and recently we're getting into micro-frame computer systems." It is a complex responsibility that's handled by someone from San Diego State. He is not a rookie in the business world, having worked for other large companies. Prior to coming to Intel he developed his goals and interests. At Intel they were only enhanced and expanded.

With Richard Castellano's talents and experience we know the future holds no crossed wires for him. "I'm contemplating at this point expanding my knowledge out of the technical and maybe into the financial sphere."

Sharing Castellano's determination and pride in his career is Moses Davis, a senior engineer. "In the manufacturing system department, I assist in producing SBC boards. This means single board computers and they're based on Intel's microprocessors. An individual would buy our boards and put them in another system and sell that system to an end user, like a bank. My responsibility covers twenty products in the line. I check and develop design, testability and integrity." Davis indicated that he goes from the drawing board into the field to see where their systems are placed and how they are utilized.



Richard Castellanos: Site Test Manager

Davis first developed an interest in the industry when he was a small boy toying with radios and T.V.s. "A person needs a background in software and computer science. They've broken the field up into specialties like parts and linear supply, switchers and field service people, along with technical writers." Davis was born and raised in Watts and attended a technical school where he derived his employable skills.

Notes to youth and career seekers

Intel is constantly looking for a few good people to train and develop for business. As part of that effort, Intel has coordinated with Portland Community College Technician Program. In this program, people work 20 hours per week and attend school full time. After the program is finished and the students graduate they are merged into the environment of Intel.

Davis and Castellanos are role models for planning your career because each worked toward achieving a foundation in their respective careers. They are lucky enough to have found a company that is designed to further their ambitions.

We Are The Future

intel

Story: Lantia Duke



Moses Davis: Senior Engineer