



UND School of Engineering and Mines
ACADEMY

Larry F. Mattson

Born: December 24, 1940 in Hallock, MN

Education: UND BSEE 1962; MS 1963



Career Experience

- 1963 - 1993 IBM, Rochester, MN
Junior Engineer - research and development
Technical Development and Management in
integrated circuits, semiconductor fabrication, disk file
recording channel development, servomechanisms and
actuators, power systems, card and board packaging
technology, fiber optic technology, and other broad
areas of development for mid-range computing systems
Program Manager - Technology Alliances and OEM Sales
- 1995- 1996 Design Engineer, Mayo Foundation
- 1996 - Consultant, distributed networks and digital motion control
systems for customers in the Rochester, MN area

Accomplishments

Worked for 30 years for major company, IBM
Member of the UND EE Advisory Board

Honors

IBM Patent Plateau Award
IBM Outstanding Technical Contribution Award
IBM Distinguished Contribution Award
IEEE Transactions CP- MT 1997 Best Paper Award

