The Garrett Corporation is one of the most diverse research, engineering and manufacturing organizations in the aircraft, missile and technical fields.

From Airesearch laboratories have come pioneer developments in aircraft and missile components and systems. Today 90% of the free world's aircraft use Airesearch equipment. Garrett divisions and subsidiaries are creating a variety of products, including:

- **TYPICAL PROJECT ACTIVITIES**
  - Electronic air data computers, pressure ratio transducer instruments, electrical systems and motors and generators.
  - Preliminary design from analytical and theoretical considerations for high-level technical work in aerodynamics, stress analysis, thermodynamics, heat transfer, cryogenics, pneumatics, nuclear power and mathematics.
  - Auxiliary power units and control systems for various types of missiles.
  - Air and vapor cycle refrigeration turbines, hydraulic and mechanically driven pressurization equipment. Jet engine and rotating machinery design and analysis involving combustion, turbomachinery, gas dynamics, thermodynamics and aerodynamics.
  - Gas turbine auxiliary pneumatic and electric power systems.

- **ORIENTATION PROGRAM**
  - In addition to direct assignments, an eight-month orientation program is available to and aid you in selection. You participate in Garrett project and laboratory activities and work with engineers who are outstanding in their fields. Your orientation will include familiarization with sales and contract administration.

- **JOB OPPORTUNITIES**
  - Thermodynamics
  - Aerodynamics
  - Missile Accessories
  - Combustion Analysis
  - Chemical Engineering
  - Mechanical Engineering
  - Instrumentation
  - Stress Vibration
  - Preliminary Design
  - Engineering Analysis
  - Physics
  - Advanced Design Engineering
  - Gear Design
  - Laboratory Engineering
  - Cryogenics
  - Propulsonics
  - Mathematics
  - Electrical Engineering
  - Analogous Design
  - Cycle Analysis
  - Control Engineering
  - Computer Programming
  - Space Physics and Electronics
  - Sales Engineering
  - Aerospace APU Analytical
  - Design and Development
  - Manpower Design and Development
  - Liquid Oxygen
  - Air Reuse
  - Air and Freez Compressors
  - Condensers
  - Heating Equipment
  - Sensors and Servos
  - Connecting Networks
  - Electronic Flap Drive Systems
  - Controls and Transistor Circuits
  - Accelerating and Heat Transfer