Enjoy Budweiser.

with food...tonight!

KING OF BEERS

THE GARRETT CORPORATION

AIResearch Divisions

will be on campus to interview

ENGINEERING STUDENTS

B.S. - M.S. - Ph.D. candidates

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

From AIResearch laboratories come pioneer developments in aircraft and missile components and systems. Today, 90% of the world's aircraft use AIResearch equipment.

Garrett divisions and subsidiaries are creating a variety of products, including industrial turbochargers and marine equipment, and are supplying sales and service to airframe companies, airlines and the military.

Project work is conducted by small groups in which individual effort is more quickly recognized and opportunities for learning and advancement are enhanced.

With company financial assistance, you can continue your education at fine neighboring universities.

- TYPICAL PROJECT ACTIVITIES -

Electronic air data computers, pressure ratio transducers, 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 compressors.

Jet engine and rotating machinery design and analysis involving combustion, turbomachinery, gas dynamics, thermodynamics and aerodynamics.

Gas turbine auxiliary pneumatic and electric power units.

- ORIENTATION PROGRAM -

In addition to direct assignments, an eight-month orientation program is available to aid you in job 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
Gas Turbines
Stress Vibration
Preliminary Design
Engineering Analysis
Physics
Vibration Engineering
Gear Design

Laboratory Engineering
Cryogenics
Pneumatics
Mathematics
Electrical Engineering
Transistors
Instrument Design
Electronics
Analogue Computers
Cycle Analysts
Control Engineering
Computer Programming
Space Physics and Ionization
Sales Engineering

Missile APU Analytical Design and Development
Megawatt Design and Development
Liquid Oxygen
Air Turbines
Air and Free Centrifugal Compressors
Welding Engineering
Sensors and Servos
Connecting Networks
Electronic Flight Data Systems, Controls and Transistor Circuits
Air Conditioning and Heat Transfer