

Noah Allan Marmor

Campus Address

Box 218, Daniels Hall
Oshkego, NY 14945
(217) 332-1617

Permanent Address

6545 Country Inn Lane
Roxton Falls, NY 17190
(314) 991-2387

Professional Objective

An engineering career in aircraft structural analysis or structural dynamics

Education

Bachelor of Science in Aeronautical Engineering, Milman Polytechnic Institute,
Oshkego, New York, December 1985
Structures and Materials Major/Dynamics and Control Minor

Significant Courses

Advanced Matrix Methods, Mechanics of Composite Materials, Elasticity in Aerospace Engineering, Flight Mechanics, Aircraft Design I and II, Jet Propulsion Power Plants

Special Projects

- Proposed and performed wind tunnel test of composite laminates to study aeroelastic divergence
- Worked on a team designing a supersonic fighter aircraft with short take-off and landing capabilities
- Learned to use a computer program to analyze aeroelastic stability of a wing

Work Experience

Bell Helicopter Textron, Fort Worth, Texas. September 1987 to present

- Used flight dynamics simulation computer programs such as DNAW06 and C81
- Evaluated rotors and rotor-fuselage combinations

Prisler and Associates, Dallas, Texas. December 1985 to September 1987

- Drafted rotor parts for research and flight test programs

Hughes Aircraft, Los Angeles, California (Engineering Co-op): January 1984 to June 1984

- Tested composite specimens to verify material specifications
- Fabricated composite structures for research programs

Activities

- Hillel Foundation Coordinator
- Alpha Omicron (Engineering Honor Society)
- AIPAC Public Relations Chairman

References

Available on request