



## University of Technology

The Department of Aerospace Engineering,  
Kluyverweg 1, Delft-2208,

invites applications for the position of

### LECTURER IN AIRCRAFT STRUCTURES

The applicant will be mainly responsible for lectures relating the basic courses in mechanics and stress analysis to the practical application in aircraft structures. Some emphasis should also be laid on the factors influencing the structural layout as a consequence of production methods.

The lecturer will be a member of the group responsible for structural design, strength and vibration. He will have to co-operate with the group responsible for preliminary design and flight mechanics, and the group for materials and production methods.

His main task will be:

- To give introductory lectures on aircraft design.
- To guide the members of the group responsible for the practical design courses in the first and second year, and to develop and improve these courses.
- To assist students during the exercises in structural layouts and design during the third and fourth year, and the thesis work on structural designs.
- To direct research on modern design methods, including experiments on actual structures.

Suitable lectures on these topics can also be included.

Applicants should have ample experience in the designing and dimensioning of aircraft structures and mechanical systems, such as control systems.

The salary depends on age and experience, with a maximum in the order of Dfl. 90,000 per year.

Candidates meeting the above-mentioned requirements are invited to apply for this position by sending a detailed *curriculum vitae*, a list of publications, lectures, etc, and the names and addresses of three references to:

The chairman of the  
Department of Aerospace Engineering,  
Prof.ir. H. Wittenberg,  
Delft University of Technology,  
Kluyverweg 1, Delft, The Netherlands.

Letters of recommendation from others, concerning persons considered to be suitable for this position can be sent to the same address. Requests for information can be addressed to prof.ir. E. J. van Beek and prof.ir. J. G. ten Asbroek of the Department of Aerospace Engineering.

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# Aerospace

The following is a list of main papers published in *Aerospace* during the past year:

## APRIL 1975

From Merlin to Pegasus, from Hurricane to Harrier  
Sir Stanley Hooker, HonFRAeS

The Edwards Report in retrospect and prospect  
Prof. Sir Ronald Edwards

Aerospace talks to Philip Norman

## MAY 1975

Forty years on  
Roy Sisson, FRAeS

European aerospace—the choice  
A. H. C. Greenwood, FRAeS

## JUNE/JULY 1975

Opportunity in short haul aviation  
C. F. Bethwaite, FRAeS

Engineering and supply in the RAF  
Air Marshal Sir Charles Pringle, FRAeS

Aerospace talks to Dr. Tony Barrett

## AUGUST/SEPTEMBER 1975

The Queen's Flight  
M. J. Gething

Heraldica Aeronautica  
Dr. Conrad Swan

Aerospace talks to Prince Philip

## OCTOBER 1975

Charles A. Lindbergh—a pioneer remembered  
J. Grierson

Group ownership  
Michael Joseph

Aerospace talks to Rudy Frasca

## NOVEMBER 1975

(Graduates' and Students' Special)

The quest for lightness  
Sqn. Ldr. J. Potter

BLC on a circular cylinder by tangential blowing  
Dr. H. B. Awbi

Glass fibre hovercraft  
A. J. English

Britain in general aviation  
M. Hirst

## DECEMBER 1975

British Air Transport Policy—a review of the  
Civil Aviation Review  
Sir David Nicolson

Aeronautics at Cayley's Second Century  
J. E. Allen, FRAeS

RAE tanker trials  
J. A. Bagley, MRAeS

Aerospace talks to Gordon Wansbrough-White

## JANUARY 1976

Engineering and maintenance preparations  
for TriStar  
E. Gregory, FRAeS

Commercial flying on the North Atlantic  
from infancy to maturity  
Captain J. C. Kelly-Rogers, FRAeS

Aerospace talks to Tom Pike

## FEBRUARY 1976

The technology and economics of air transport  
in its next phase  
K. G. Wilkinson, FRAeS

The Pathfinder Force  
Air Vice-Marshal D. C. T. Bennett

Aerospace talks to Chris Wren

## MARCH 1976

Flying the YF-16  
Neil R. Anderson

The Military Aircraft Scene  
B. P. Laight, FRAeS

Aerospace talks to Sir David Nicolson

## APRIL 1976

Preston Branch Special

Europe's Tornado  
R. P. Beaumont

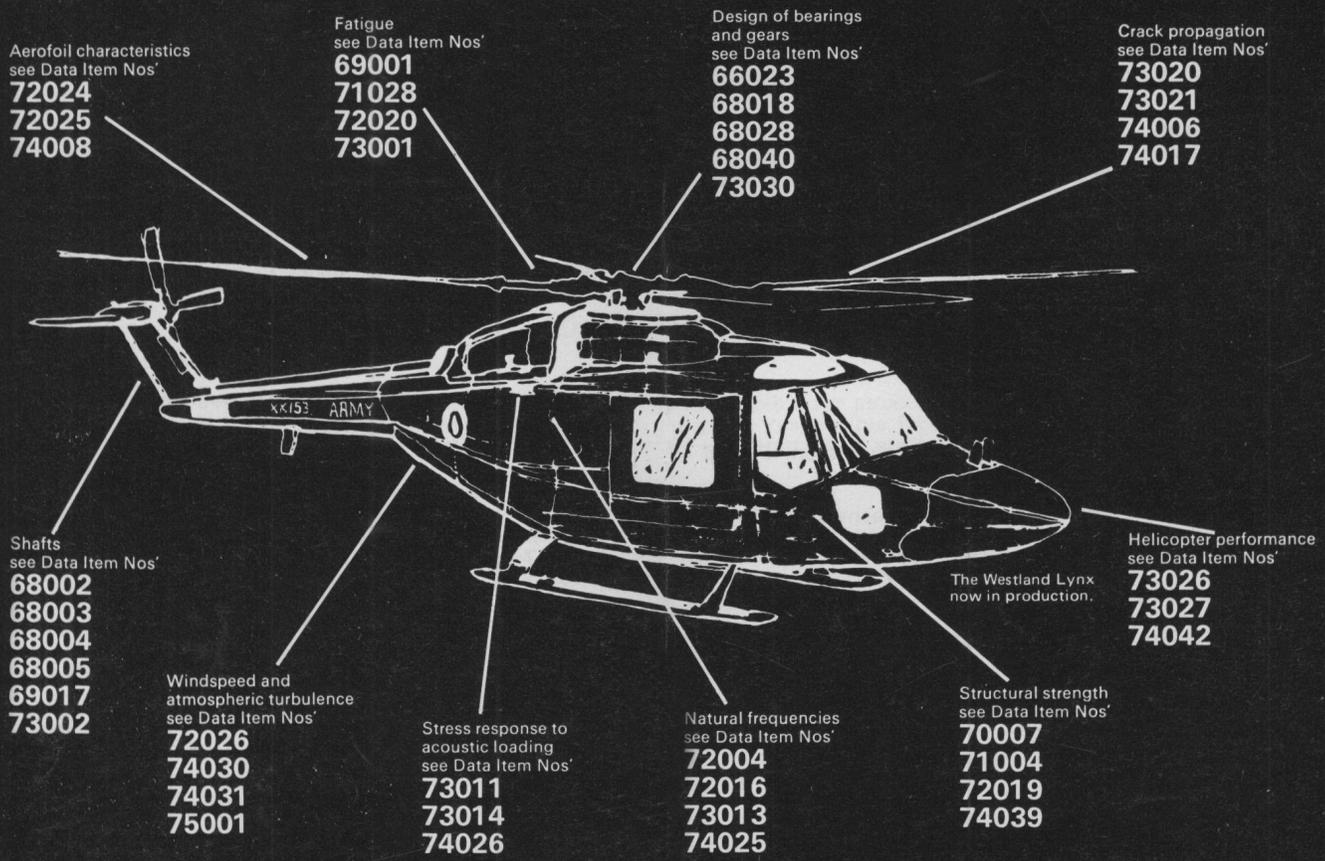
Powerplant for Tornado  
J. C. Allan

BAC's Military Aircraft Division

Canberra

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