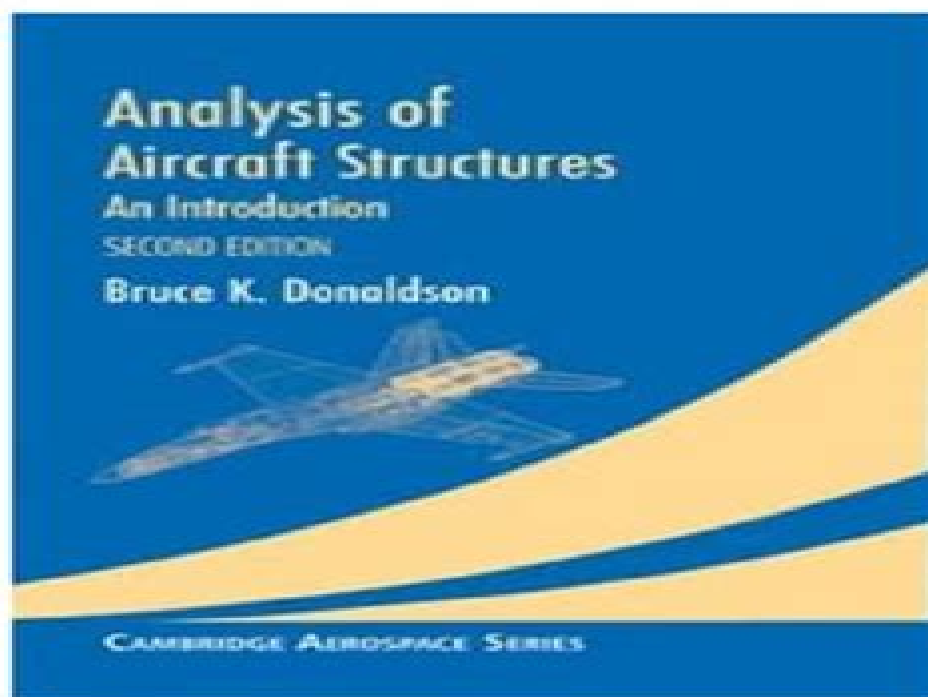


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final year undergraduate and masters students as well as engineers who are new to the aerospace industry **Aircraft Structures for Engineering Students** T.H.G. Megson, 2021-08-11 Aircraft Structures for Engineering Students Seventh Edition is the leading self contained aircraft structures course text suitable for one or more semesters It covers all fundamental subjects including elasticity structural analysis airworthiness and aeroelasticity Now in its seventh edition the author has continued to expand the book s coverage of analysis and design of composite materials for use in aircraft and has added more real world and design based examples along with new end of chapter problems of varying complexity Retains its hallmark comprehensive coverage of aircraft structural analysis New practical and design based examples and problems throughout the text aid understanding and relate concepts to real world applications Updated and additional Matlab examples and exercises support use of computational tools in analysis and design Available online teaching and learning tools include downloadable Matlab code solutions manual and image bank of figures from the book **Whitaker's Books in Print** ,1998 **Subject Guide to Books in Print** ,1971 **International Aerospace Abstracts** ,1999 **The Publishers' Trade List Annual** ,1992 **Scientific and Technical Aerospace Reports** ,1978 STAR ,1964

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