



András Sóbester
Alexander I J Forrester

Aircraft Aerodynamic Design
**Geometry and
Optimization**

Aerospace Series

Editors **Peter Belobaba, Jonathan Cooper
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Aircraft Aerodynamic Design Geometry And Optimization Aerospace Series

**András Sóbester, Alexander I. J.
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Aircraft Aerodynamic Design András Sóbester, Alexander I. J. Forrester, 2014-09-23 Optimal aircraft design is impossible without a parametric representation of the geometry of the airframe We need a mathematical model equipped with a set of controls or design variables which generates different candidate airframe shapes in response to changes in the values of these variables This model s objectives are to be flexible and concise and capable of yielding a wide range of shapes with a minimum number of design variables Moreover the process of converting these variables into aircraft geometries must be robust Alas flexibility conciseness and robustness can seldom be achieved simultaneously Aircraft Aerodynamic Design Geometry and Optimization addresses this problem by navigating the subtle trade offs between the competing objectives of geometry parameterization It begins with the fundamentals of geometry centred aircraft design followed by a review of the building blocks of computational geometries the curve and surface formulations at the heart of aircraft geometry The authors then cover a range of legacy formulations in the build up towards a discussion of the most flexible shape models used in aerodynamic design with a focus on lift generating surfaces The book takes a practical approach and includes MATLAB Python and Rhinoceros code as well as real life example case studies Key features Covers effective geometry parameterization within the context of design optimization Demonstrates how geometry parameterization is an important element of modern aircraft design Includes code and case studies which enable the reader to apply each theoretical concept either as an aid to understanding or as a building block of their own geometry model Accompanied by a website hosting codes Aircraft Aerodynamic Design Geometry and Optimization is a practical guide for researchers and practitioners in the aerospace industry and a reference for graduate and undergraduate students in aircraft design and multidisciplinary design optimization

Aircraft Aerodynamic Design András Sóbester, Alexander I. J. Forrester, 2014-11-17 Optimal aircraft design is impossible without a parametric representation of the geometry of the airframe We need a mathematical model equipped with a set of controls or design variables which generates different candidate airframe shapes in response to changes in the values of these variables This model s objectives are to be flexible and concise and capable of yielding a wide range of shapes with a minimum number of design variables Moreover the process of converting these variables into aircraft geometries must be robust Alas flexibility conciseness and robustness can seldom be achieved simultaneously Aircraft Aerodynamic Design Geometry and Optimization addresses this problem by navigating the subtle trade offs between the competing objectives of geometry parameterization It begins with the fundamentals of geometry centred aircraft design followed by a review of the building blocks of computational geometries the curve and surface formulations at the heart of aircraft geometry The authors then cover a range of legacy formulations in the build up towards a discussion of the most flexible shape models used in aerodynamic design with a focus on lift generating surfaces The book takes a practical approach and includes MATLAB Python and Rhinoceros code as well as real life example case studies Key features Covers

effective geometry parameterization within the context of design optimization Demonstrates how geometry parameterization is an important element of modern aircraft design Includes code and case studies which enable the reader to apply each theoretical concept either as an aid to understanding or as a building block of their own geometry model Accompanied by a website hosting codes Aircraft Aerodynamic Design Geometry and Optimization is a practical guide for researchers and practitioners in the aerospace industry and a reference for graduate and undergraduate students in aircraft design and multidisciplinary design optimization

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Introduction to Aircraft Aeroelasticity and Loads Jan R. Wright, 2015-02-23 Introduction to Aircraft Aeroelasticity and Loads Second Edition is an updated new edition offering comprehensive coverage of the main principles of aircraft aeroelasticity and loads For ease of reference the book is divided into three parts and begins by reviewing the underlying disciplines of vibrations aerodynamics loads and control and then goes on to describe simplified models to illustrate aeroelastic behaviour and aircraft response and loads for the flexible aircraft before introducing some more advanced methodologies Finally it explains how industrial certification requirements for aeroelasticity and loads may be met and relates these to the earlier theoretical approaches used Key features of this new edition include Uses a unified simple aeroelastic model throughout the book Major revisions to chapters on aeroelasticity

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Conceptual Aircraft Design Ajoy Kumar Kundu, Mark A. Price, David Riordan, 2019-04-08 Provides a Comprehensive Introduction to Aircraft Design with an Industrial Approach This book introduces readers to aircraft design placing great emphasis on industrial practice It includes worked out design examples for several different classes of aircraft including Learjet 45 Tucano Turboprop Trainer BAe Hawk and Airbus A320 It considers performance substantiation and compliance to certification requirements and market specifications of take off landing field lengths initial climb high speed cruise turning capability and payload range Military requirements are discussed covering some aspects of combat as is operating cost estimation methodology safety considerations environmental issues flight deck layout avionics and more general aircraft systems The book also includes a chapter on electric aircraft design along with a full range of industry standard aircraft sizing analyses Split into two parts Conceptual Aircraft Design An Industrial Approach spends the first part dealing with the pre requisite information for configuring aircraft so that readers can make informed decisions when designing vessels The second part devotes itself to new aircraft concept definition It also offers additional analyses and design information e g on cost manufacture systems role of CFD etc integral to conceptual design study The book finishes with an introduction to electric aircraft and futuristic design concepts currently under study Presents an informative industrial approach to aircraft design Features design examples for aircraft such as the Learjet 45 Tucano Turboprop Trainer BAe Hawk Airbus A320 Includes a full range of industry standard aircraft sizing analyses Looks at several performance substantiation and compliance to certification requirements Discusses the military requirements covering some combat aspects Accompanied by a website hosting supporting material Conceptual Aircraft Design An Industrial Approach is an excellent resource for those designing and building modern aircraft for commercial military and private use

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