



# Aircraft Control and Simulation: Dynamics, Controls Design, and Autonomous Systems

*Brian L. Stevens, Frank L. Lewis, Eric N. Johnson*

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Aircraft control, as a subject area, combines an understanding of aerodynamics with knowledge of the physical systems of an aircraft. The ability to analyze the performance of an aircraft both in the real world and in computer-simulated flight is essential to maintaining proper control and function of the aircraft. Keeping up with the skills necessary to perform this analysis is critical for you to thrive in the aircraft control field.

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