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The modern flight dynamicist requires a thorough understanding of the classical stability and control theory of aircraft, a working appreciation of flight control systems, and consequently, a grounding in the theory of automatic control.

Flight Dynamics Principles: Cook, M. V.: 9780470235904 ...

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Flight is the process by which an object moves through a space without contacting any planetary surface, either within an atmosphere (i.e. air flight or aviation) or through the vacuum of outer space (i.e. spaceflight). This can be achieved by generating aerodynamic lift associated with propulsive thrust, aerostatically using buoyancy, or by ballistic movement.

Flight - Wikipedia

Description The study of flight dynamics requires a thorough understanding of the theory of the stability and control of aircraft, an appreciation of flight control systems and a comprehensive grounding in the theory of automatic control. Flight Dynamics Principles provides all three in an accessible and student focussed text.

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Flight path of the Apollo 11 human lunar landing mission, July 1969 Spacecraft flight dynamics is the application of mechanical dynamics to model how the external forces acting on a space vehicle or spacecraft determine its flight path.

Flight dynamics (spacecraft) - Wikipedia

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