

# Vehicle Dynamics and Control

10.1 Introduction

The study of vehicle dynamics and control is essential for understanding the behavior of vehicles under various operating conditions. This chapter covers the fundamental principles of vehicle motion, including the effects of steering, suspension, and road conditions. It also discusses the design of control systems to improve vehicle stability and handling. Key topics include the derivation of equations of motion, the analysis of steady-state and transient responses, and the application of control theory to vehicle systems. The chapter concludes with a discussion of modern control techniques and their application to advanced vehicle systems.

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