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Control System Design: Principles and Case

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FEEDBACK EXAMPLES 5. dynamics in the system (parameter errors, unmodeled effects, etc). The algorithm that computes the control action as a function of the sensor values is often called a control law. The system can be influenced externally by an operator who introduces command signals to the system.

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Feedback Control of Dynamic Systems. Yves Briere yves.briere@isae.fr I. Introduction Introduction • Aim of the course – Give a general overview of classical and modern control theory – Give a general overview of modern control tools

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Feedback Control of Dynamic Systems, Sixth Edition is perfect for practicing control engineers who wish to maintain their skills. This revision of a top-selling textbook on feedback control with the associated web site, FPE6e.com, provides greater instructor flexibility and student readability.

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Feedback Control of Dynamic Systems, 7/e covers the material that every engineer, and most scientists and prospective managers, needs to know about feedback control, including concepts like stability, tracking, and robustness. Each chapter presents the fundamentals along with comprehensive, worked-out examples, all within a real-world context and with historical background information.

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PID feedback control. The field of control theory can be divided into two branches: Linear control theory – This applies to systems made of devices which obey the superposition principle, which means roughly that the output is proportional to the input. They are governed by linear differential equations.

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