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Automatic control systems use mathematical descriptions of subsystems to reduce complex components to inputs and outputs. Control System. Component. Input signal. Output signal. Signals flow between components in system based on arrow direction. Energy. Source (Optional)

*Lesson 1: Introduction to Control Systems Technology*

Control system, means by which a variable quantity or set of variable

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quantities is made to conform to a prescribed norm. It either holds the values of the controlled quantities constant or causes them to vary in a prescribed way. A control system may be operated by electricity, by mechanical means, by fluid pressure (liquid or gas), or by a combination of means.

## *Control system | technology | Britannica*

A control system is a system, which provides the desired response by controlling the output. The following figure shows the simple block diagram of a control system. Here, the control system is represented by a single block. Since, the output is controlled by varying input, the control system got this name.

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Accordingly, control engineering is not limited to any engineering discipline but is applicable to aeronautical, chemical, mechanical, environmental, civil, and electrical engineering. A control system is an interconnection of components forming a system configuration that will provide a desired system response.

*Introduction to Control Systems - Engineering*

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A continuous control system uses some type of sensor to measure the process that requires control. This measurement is input to a controller that decides the amount of corrective action, if any, that must be applied to the process. The corrective action signal is transmitted to an actuator. This device causes the changes in process.

## *ET 438a Automatic Control Systems Technology*

A control system can be thought of as any system where additional hardware is added to regulate the behaviour of a dynamic system. Control systems can

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either be open loop or closed loop. A closed loop system implies the use of feedback in the system.

*An Introduction to Control Systems - TCD*

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Control engineering or control systems engineering is an engineering discipline that applies control theory to design systems with desired behaviors in control environments. The discipline of controls overlaps and is usually taught along with electrical engineering and mechanical engineering at many institutions around the world.

*Control engineering - Wikipedia*

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