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Optimal design and engineering systems operation methodology is applied to things like integrated circuits, vehicles and autopilots, energy systems (storage, generation, distribution, and smart devices), wireless networks, and financial trading.

Control & Optimization | Stanford EE

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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Electrical Engineering | Home - Springer

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Control Systems | Faculty of Engineering

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About. The Systems Control Group does basic and applied research in control engineering. The wide variety of research topics is illustrated by the following recent projects: the development of a magnetic levitation experiment and the application of nonlinear control theory; output stabilization and maneuver regulation; optimal control of optical communication networks using game-theoretic ...

About | Electrical & Computer Engineering

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