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Digital control is a branch of control theory that uses digital computers to act as system controllers. Depending on the requirements, a digital control system can take the form of a microcontroller to an ASIC to a standard desktop computer. Since a digital computer is a discrete system, the Laplace transform is replaced with the Z-transform.

Digital control - Wikipedia

Frees the student from the drudgery of mundane calculations and allows him to consider more subtle aspects of control system analysis and design; An engineering approach to digital controls: emphasis throughout the book is on design of control systems.

Digital Control Engineering | ScienceDirect

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