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Numerical Methods in Biomedical Engineering | ScienceDirect

This text is an introduction to Numerical Methods for biomedical engineers. Numerical methods are mathematical techniques for performing accurate, efficient and stable computation, by computer, to solve mathematical models of biomedical systems. Numerical methods are the tools engineers use to realize computer implementation of analytic models of system behavior.

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Undergraduate Courses | Biomedical Engineering | The ...

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BE 503/703 - Numerical Methods and Modeling in Biomedical Engineering. Fall 2015. Meeting times: Every Tuesday and Thursday, 12 - 2pm Class location: EPC 204 (Engineering Product Innovation Center) Office address: 44 Cummington Street Room 329 Boston, MA 02215

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Written for undergraduate biomedical engineering courses, this text provides an introductory overview of computational tools for solving numerical problems in biomedical engineering. Topics covered include modeling biosystems, steady-state and dynamic behavior, and ordinary and partial differential equations.

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