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1.1 Biomedical Engineering. 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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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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