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that is concerned predominantly with mechanics has a brief section devoted to computational considerations. This book evolved from class notes used to teach "Introduction to Robotics" at Stanford University during the autumns of 1983 through 1985. The first and second editions have been used at many institutions from 1986 through 2002. The third

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For senior-year undergraduate and first-year graduate courses in robotics. An intuitive introduction to robotic theory and application Since its original publication in 1986, Craig's Introduction to Robotics: Mechanics and Control has been the leading textbook for teaching robotics at the university level.

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Now in its second edition, Introduction to Robotics is intended for senior and introductory graduate courses in robotics. Designed to meet the needs of different readers, this book covers a fair amount of mechanics and kinematics, including manipulator kinematics, differential motions, robot dynamics, and trajectory planning.

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