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gives engineering students and practicing engineers the information needed to design a robot, to integrate a robot in appropriate applications, or to analyze a robot. The updated third edition contains many new subjects and the content has been streamlined throughout the text.

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that is concerned predominantly with mechanics has a brief section devoted to computational considerations. This

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book evolved from class notes used to teach "Introduction to Robotics" at Stanford University during the autunms of 1983 through 1985. The first and second editions have been used at many institutions from 1986 through 2002. The third

Introduction to Robotics - Sharif

This course presents an overview of robotics in practice and research with topics including vision, motion planning, mobile mechanisms, kinematics, inverse kinematics, and sensors. In course projects, students construct robots which are driven by a microcontroller, with each project reinforcing the basic principles developed in lectures.

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16-311 Introduction to Robotics

This course provides a mathematical introduction to the mechanics and control of robots that can be modeled as kinematic chains. Topics covered include the concept of a robot 's configuration space and degrees of freedom, static grasp analysis, the description of rigid body motions, kinematics of open and closed chains, and the basics of robot control.

Robot Mechanics and Control, Part I | edX

For senior-year or first-year graduate level robotics courses generally taught from the mechanical engineering, electrical engineering, or computer science departments. Since its original publication in 1986, Craig's Introduction to Robotics:

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Over all, I would say this is the best source for understanding mechanics and control theory as it relates to robotics motion. It really gets into the details that books on the subject of computational robots such as "Introduction to Autonomous Mobile Robots" and "Computational Principles of Mobile Robotics" simply do not have the room to accommodate.

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