

MN5552 - Robotics and Manufacturing Automation

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[1]

Bolton, W. 2011. Mechatronics: a multidisciplinary approach. Pearson Education.

[2]

Craig, J.J. 2014. Introduction to robotics: mechanics and control. Pearson Education.

[3]

Gieck, K. and Gieck, R. 2007. A collection of technical formulae. Gieck Verlag.

[4]

Groover, M.P. and Jayaprakash, G. 2016. Automation, production systems, and computer-integrated manufacturing. Pearson.

[5]

Kuo, B.C. and Golnaraghi, M.F. 2003. Automatic control systems. Wiley.

[6]

Ogata, K. 2008. MATLAB for control engineers. Pearson Prentice Hall.

[7]

Ogata, K. 2009. Modern control engineering. Pearson.

[8]

Schilling, R.J. 1990. Fundamentals of robotics: analysis and control. Prentice-Hall.

[9]

Seborg, D.E. 2011. Process dynamics and control. Wiley.

[10]

Skogestad, S. and Postlethwaite, I. 2005. Multivariable feedback control: analysis and design. John Wiley.

[11]

Stephanopoulos, G. 1984. Chemical process control: an introduction to theory and practice . Prentice-Hall.