

Lecture notes Robust Control

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Chapter 0 Contents and references

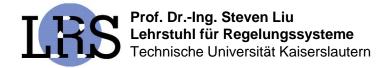
Chapter 1 Introduction to robust control

Chapter 2 SISO systems

Chapter 3 MIMO systems

Chapter 4 Design of robust controllers

Appendices Mathematical background





Textbook recommendation

[1]	Zhou/Doyle/Glover	Robust and Optimal Control Prentice Hall, ISBN: 0-13-098041-2, EIT 925/100
[2]	Chen, B.M.	Robust and H_{∞} -control Springer, London, 2000
[3]	Gu/Konstantinov /Petkov	Robust Control Design with MATLAB Springer, London, 2005
[4]	Skogestad /Postlethwaite	Multivariable Feedback Control Wiley, Chichester, 2005, ISBN: 0-470-01168-8, L EIT 18
[5]	Mackenroth, U.	Robust Control Systems: Theory and Case Studies Springer, Berlin, 2004, ISBN: 3-540-20929-8, L EIT 14
[6]	Online	http://w3.ele.tue.nl/en/cs/education/courses/robust_control/
[7]	Online	http://www.control.auc.dk/%7Epa/kurser/robust/USnote.pdf

