

## COURSE LITERATURE

# Spacecraft Control 7.5 credits R7026R

## Rymdfarkostkontroll

**Course literature admitted: Autumn 2023 Sp 2 - Present**

**DECISION DATE**  
**2023-08-21**

Sidi, Marcel J., Spacecraft Dynamics & Control. A Practical Engineering Approach, Cambridge University Press 1997.

ISBN-13 978-0-521-55072-7 hardback

ISBN-10 0-521-55072-6 hardback

ISBN-13 978-0-521-78780-2 paperback

ISBN-10 0-521-78780-7 paperback

Wertz, James R., Spacecraft Attitude Determination and Control,  
Springer 1978,

ISBN 978-94-009-9907-7 (e-book)

ISBN 978-90-277-1204-2

Supplementary course literature:

Markley, F. Landis, Crassidis, John L.: Fundamentals of Spacecraft Attitude Determination and Control, Microcosm Press and Springer 2014.

ISBN 978-1-4939-0801-1

ISBN 978-1-4939-0802-8 (eBook)

Wie, Bong: Space Vehicle Dynamics and Control, Second Edition - AIAA Educational series 2008.

ISBN 978-1-56347-953-3

Chapter 19 in

Wertz, James R., Everett, David. F., Puschell, Jeffery J.: Space Mission Engineering: The New SMAD, Microcosm Press 2011.

ISBN 978-1-881-883-15-9 (pb)

ISBN 978-1-881-883-16-6 (hb)

## Examiner

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