

## **COURSE LITERATURE**

# **Microcomputer engineering with space applications 7.5 credits D0001R**

**Mikrodatorteknik med rymdtillämpningar**

**Course literature admitted: Spring 2024 Sp 4 - Present**

**DECISION DATE  
2024-01-15**

Foyer, Per: Mikroprocessorteknik, Upplaga 1, Studentlitteratur AB. ISBN 9789144038766

PATTERSON, David A. a John L. HENNESSY.: Computer organization and design  
RISC-V edition: the hardware/software interface. Second Edition. Cambridge:  
Elsevier, [2021]. ISBN 978-0-12-820331-6

Harris, Sarah L., Harris, David M.: Digital Design and Computer Architecture,  
RISC-V Edition: RISC-V Edition 1st Edition, Morgan Kaufmann [2021], ISBN  
978-0128200643

## **Examiner**

Athanasia Toliou