



# EP2220 (EP2221) Sustainable Network Systems Engineer course

- Course objective and topics
  - Organization and grading
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# Objectives

- To cover some important topics of life as a student and as an engineer
  - Study NSS – Why?
  - Study NSS – How?
  - Ethics in Engineering – is it a challenge?
  - Sustainability – the engineers' role
  - Job market in Sweden and abroad
  - Leadership – to lead or to be led
- Discuss regularly program related issues
- Meet the other students of the program – across years

# Course setup

- 4 seminars per year, 2 hours per seminar – 3ECTS (EP2220)
    - 1.5 ECTS version for Erasmus, DD, etc. students (EP2221)
  - First and second year students mixed, groups of 8-10 students
    - Groups are defined by the teachers and are fixed
  - Reading-reflection-discussion
  - Credits registered at the end of the academic years (1.5-1.5), grade registered if two years of the course have been taken.
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# Course setup

- Read some material to prepare
  - Write one page reflection
  - Read reflections from all the others
  - Discuss on the meeting
  - The ones missing the meeting submit another text with reflection on reflections
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- Detailed instructions with reading material and questions for reflection are posted on the course webpage on KTH Social  
<https://www.kth.se/social/course/EP2220/>
  - The same page will be used for general information about the program (other meetings, interesting talks, master thesis presentations)
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# Grading

- Both reflections and participation are compulsory
  - Grade is based on points collected for:
    - Written reflection
    - Active participation at seminar
    - “Reflection on reflections” for missed seminar
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# First meeting and preparation

- First seminar on week 39 (Sept 21-25) (exact date and time will be on KTH Social)
  - Reading material and questions available on week 37 the latest
  - Deadline to submit reflections: one week before the seminar
  
  - Remember all these, since there will not be any additional information meeting!
  - “Activate” the KTH Social page – to get the news
  
  - You will get reminder via e-mail – only for the first meeting!
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