General information (1)

- **Area:**
  - Informatik Diplom: BKS – Hauptstudium-Vertiefer
  - Informatik Bachelor: Communication Technology
  - Informatik Master: Communication-based Systems
  - See Web page for further areas

- **Master/Bachelor Module:** "Netzwerkarchitekturen – Grundlagen (MINF-KT-NA/Glg.W09)"
  (BA/MA: With tutorial only)

- **Time and room**
  - Wednesday: 10:00 – 12:00 German MA 042
  - Thursday: 12:00 – 14:00 English MA 043

- **Web site**
  - [http://www.net.t-labs.tu-berlin.de/teaching/ws0910/NPA_lecture/](http://www.net.t-labs.tu-berlin.de/teaching/ws0910/NPA_lecture/)

- **ISIS**
  - [https://www.isis.tu-berlin.de/course/view.php?id=2172](https://www.isis.tu-berlin.de/course/view.php?id=2172)
General information (2)

- Prerequisite:
  - Grundstudium or similar

- Tutorials
  - Homework assignments
  - Recitation sessions

General information (3)

- Options
  - 4 SWS or 6 LP for Lecture + Tutorial
    - 50 % of exercise points => passed tutorial
    - Bonus on exam grade:
      - 60 % of exercise points => 0.3 bonus for exam grade
      - 75 % of exercise points => 0.7 bonus for exam grade
  - Diplom students: 2 SWS for Lecture only

- Registration for tutorials
  - Via ISIS
    - https://www.isis.tu-berlin.de/course/view.php?id=2172
General information (4)

❖ Tutors
   ❁ Fabian Schneider (Tutorial management)
   ❁ Bernhard Ager
   ❁ Jan Böttger
   ❁ Oliver Hohlfeld
   ❁ Nadi Sarrar
   ❁ Doris Schiöberg

❖ Exam
   ❁ For those that need it 😊
   ❁ Written exam 19. Feb. 2010

General information (4)

❖ Homework
   ❁ Start: After second lecture
   ❁ Hand-in by Thursday before 12pm (noon)
     • Online via Moodle
     • Offline via Postbox in Telefunkengebäude
     • One solution per person
     • Group discussions OK but no verbatim solutions!!!
   ❁ Plagiarism: Not allowed
     (Copy from Internet, text book, each other, …)
     • No points for complete assignment (first occurrence)
     • Exclusion from class (repeat offenders)

❖ Tutorial
   ❁ Start: After third lecture
Exam

❖ For those that need it 😊
❖ Written Exam
  ❖ Date: **19 Feb. 2009, 10 a.m. to 12 p.m**
  ❖ Room: **tba** (Architecture Building)
    • Hand-in with homework solution
    • MA/BA students: Module registration (including signature)
    • Diplom students: Form
  ❖ Language
    • English / German
  ❖ Aids (Hilfsmittel)
    • Closed book exam
    • 1 sheet of paper (max DIN A4)

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What is this course?

❖ Introduction on how the Internet works
❖ Focus:
  • Internet architecture
  • Network application protocols
  • TCP
❖ Other topics include
  • Routing, P2P
  • Quality of service (QoS)
Reading

  Preliminary edition online: student (quarter24)
- ... see Web