**Experiment of Computer Organization**

You will be doing your Experiment of Computer Organization in Room 116 of Teaching Building. The machines equipped with Linux system are available to students. Technical specs (Room 116) in student machines: 32-bit Ubuntu (Linux kernel 12.10).

Students’ state-of-the art laptops are optional. For the latter, TAs provide online link of essential software.

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| Virtual Machine & Operating System | https://pan.baidu.com/s/1w5rc6IZmBoFenxgC8j8JUA |
| PW | ai57 |

This course includes 6 labs. The below is the schedule.

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| --- | --- | --- | --- |
| Date | Lab Name | Time | Address |
| 10/10 | Lab1: Number Storage Lab | 14:00 | Teaching Building 116# |
| 17/10 | Lab2: Manipulating Bits |
| 31/10 | Lab3: Simulating Y86-64 Program |
| 7/11  14/11 | Lab4: Performance Lab |
| 28/11  5/12 | Lab5: A Simple Real-life Control System Lab |
| 12/12 | Lab6: System I/O |
| Date | Handin | Time | TA |
| 24/10 | Electronic report of lab1 | 14:00 | Zhong Yucheng (916274107@qq.com) |
| 24/10 | Electronic report of lab2 |
| 21/11 | Electronic report of lab3 |
| 21/11 | Electronic report of lab4 |
| 19/12 | Electronic report of lab5 |
| 19/12 | Electronic report of lab6 |