

cs4210: Advanced Operating Systems  
cs8803gio: Graduate Introduction to  
Operating Systems

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  - TA: TDB

[www.cc.gatech.edu/classes/AY2009/cs4210\\_fall](http://www.cc.gatech.edu/classes/AY2009/cs4210_fall)  
news - [git.cc.class.cs4210](http://git.cc.class.cs4210)

# What you need to know...

- Textbooks, papers, handouts
  - OS concepts (Silberschatz et al), 7<sup>th</sup> ed or 8<sup>th</sup> – you should have it.
  - Modern Operating Systems (Tanenbaum) 3<sup>rd</sup> ed.,
  - Distributed Systems (Tanenbaum/Van Steen),
  - Multithreaded programming w/ Pthreads (Lewis/Berg), Pthreads Programming (Nichols et al)
- Grading
  - midterm (25%), final (30%) (everything covered in class)
  - homeworks (10%), project (35%)
  - class participation
- Project
  - pairs ok (note: project questions may be on exams)
  - C, sockets, pthreads
- P/F – must have passing grade in both components!