



Overview of the Course

Critical Facts



Welcome to CISC 672 – *Advanced Compiler Construction*

Topics in the design of programming language translators, including parsing, semantic analysis, error recovery, code generation, and optimization

- Instructor: Dr. John Cavazos (cavazos@cis.udel.edu)
- Office Hours: Tues/Thurs 3PM to 4PM, Smith Hall 412
- Text: *Engineering a Compiler* by Keith Cooper and Linda Torzcan
- Web Site: <http://www.cis.udel.edu/~cavazos/CISC672>
 - Lab handouts, homework, slides, practice exams, ...
 - I will not have handouts in class; get them from the web

Lab data is on
the web site



Basis for Grading

- Exams
 - Midterm 20%
 - Final 20%
 - Quizzes 10%
 - Projects
 - Scanner 7%
 - Parser 8%
 - Semantic Analyzer 15%
 - Code Generation 15%
- This only adds up to 95%. Where is the other 5%?
Class participation!

Notice: Any student with a disability requiring accommodations in this class is encouraged to contact me after class or during office hours, and to contact UDel's Coordinator for Disabled Student Services.