





Example Risks

- Including but not limited to...
- Programming Languages
- Development /Programming Environments
- Software Systems
- Hardware Systems
- Key Application Features
- Etc...











Course Milestones

Deliverables

Everything (Including Documentation)

Technical Specifications

Progress Reports & Demos

Prototype Demo

Dec 03 Project Video

Date

Sep 17

Oct 08

Dec 05

Week

4

7

10-14

15

15

Are there fixed

milestones in

the "real"

world?





Tradeoffs...

Features

VS

Time

- · Use "Short" Deadlines (E.g., 2-3 Days) Why?
- Document and Track
 - Microsoft Project?
 - Collaboration Tool?



3-3

Dr. Wayne Dyksen

Very

Important

☑Risk





Grading Revisited		
Team (70%)	10 10 5 15 15 10	
- Team Web Site	<u>5</u> 70	
 Individual (30%) 		
- Technical Contribution	10	
 Team Contribution Team Evaluation 	10 5	
- Class Meeting Attendance	<u>5</u> 30	



Team of Peers

Effective Team Members

- Relate as Equals
- · Have Specific Roles and Responsibilities
- · Empowers Individuals in Their Roles
- · Have Specific Skills
- Hold Each Other Accountable
- Drive Consensus-Based Decision-Making
- · Give All Members a Stake in the Project

Potential Problems

- Over and/or Under
- Bearing
- Qualified
- Achiever
- Etc...

Mutual Responsibility

- · You are your brother's/sister's keeper.
- **Responsible For**
 - Your Contribution
 - Your Teammates' Contributions
- · What Won't Work
 - "They never asked me to do anything."
 - "They never let me do anything."
 - "He/she never asked to do anything."
 - "He/she never wanted to do anything."
 - Etc...

Team Evaluation Form

- 5% of Final Grade
- Rate Each Team Member
 - Overall Effort
 - Overall Performance
- Other Questions
 - 8. Describe the contributions of each team member, starting with you. Be specific. Include comments about your/their individual technical contributions as well as your/their contributions to the team as a whole.
 - 9. Whom do you feel did the best (either in effort or overall contribution to the team)? Why? Be specific.
 - 10. Whom do you feel did the worst (either in effort or overall contribution to the team)? Why? Be specific.









