

CEN 6070
Software Quality Assurance and Testing
Exam Information
Summer 2004

CEN 6070 students will have two exams. The exams will be on June 21 and August 2. As much as possible, the August 2 exam will be independent of the June 21 one (they each count the same—20% of the final grade).

Each exam will have two sections. The first section will cover topics from lectures and class notes. The questions may be detailed and require in-depth discussion or

analysis. The second section will consist of questions from the Galin textbook and will not be detailed. In the latter case, the purpose is to determine if the student read and has a reasonable comprehension of the material. The first section will count 75% of the exam; the second (textbook) section will count 25%.

1. June 21 Test Material

- a. Galin text, Chapters 1, 2, 3, 4, 5, 9, 10
- b. Class notes and lectures (as titles on class web site)
 - i. Humphrey-SQA material (5/12/04)

- ii. CMM-Full-Slides (5/12/04)
- iii. CMM-KPAs (5/12/04)
- iv. swCMM-Profile (5/12/04)
- v. Testing-Issues-Revisited (5/24/04)
- vi. Specifications (5/26/04)
- vii. JUnit Intro (6/7/04)
- viii. Proving Programs Correct (6/14/04) (Through mathematical induction section and homework)

2. August 2 Test Material – TBA