

Instructor: Peter M. Maurer

Office: ENB 314

Office Hours: WR 11:00-12:00 AM

Phone: 974-4758

Text: UML and C++, A practical guide to Object-Oriented Development, Lee, Tepfenhart

Tentative Schedule:

1. Jan 9..... Introduction and Roll
 2. Jan 11..... C, C++, Software System Examples
 3. Jan 16..... C, C++, Software System Examples
 4. Jan 18..... The project proposal
 5. Jan 23..... Bounding the Domain
 6. Jan 25..... Bounding the Domain
 7. Jan 30..... Finding Objects
 8. Feb 1 Finding Objects
 9. Feb 6 Identifying Responsibilities
 - 10.** Feb 8 Review
 11. Feb 13 **Exam #1**
 12. Feb 15 Identifying Responsibilities
 13. Feb 20 Static Behavior
 14. Feb 22 Static Behavior
 15. Feb 27 Dynamic Behavior
 16. Mar 1 Dynamic Behavior
 17. Mar 6 Identifying Relationships
 18. Mar 8 Identifying Relationships
 - Spring Break**
 19. Mar 20 Rules
 20. Mar 22 Rules
 21. Mar 27 Review
 22. Mar 29 **Exam #2**
 23. Apr 3..... The Model
 24. Apr 5..... The Model
 25. Apr 10..... The Design Process
 26. Apr 12..... The Design Process
 27. Apr 17..... Case Studies
 28. Apr 19..... Case Studies
 29. Apr 24..... Case Studies
 30. Apr 26..... Review
- Exam #3:** Final Week

There will be three equally weighted exams, given on the dates indicated. These three exams will constitute 85% of your final grade. In addition, there will be programming projects, which will constitute 15% of your grade. I have an open-door policy with respect to office hours. You may come to my office at any time. I habitually keep my office door closed and locked. Don't be afraid to knock.

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Text: Booch, Object oriented analysis & Design AND Deitel C++ How to Program

Examinations:

Tentative Schedule:

1. Jan 11..... Introduction and Roll
 2. Jan 13..... Introduction
 3. Jan 18..... Introduction
 4. Jan 20..... The Object Model
 5. Jan 25..... The Object Model
 6. Jan 27..... The Object Model
 7. Feb 1..... The Object Model
 8. Feb 3..... Classes and Objects
 9. Feb 8..... Classes and Objects
 - 10.** Feb 10..... Review
 11. Feb 15 **Exam #1**
 12. Feb 17..... Classes and Objects
 13. Feb 22..... Classes and Objects
 14. Feb 24..... Classification
 15. Feb 29..... Classification
 16. Mar 2..... Notation
 17. Mar 7..... Notation
 18. Mar 9..... The Process
 - Spring Break**
 19. Mar 21..... The Process
 20. Mar 23..... Review
 21. Mar 28 **Exam #2**
 22. Mar 30 **DATE**
 23. Apr 4..... The Process
 24. Apr 6..... The Process
 25. Apr 11..... Pragmatics
 26. Apr 13..... Pragmatics
 27. Apr 18..... Case Studies
 28. Apr 20..... Case Studies
 29. Apr 25..... Case Studies
 30. Apr 27..... Review
- Final Exam: Teusday May 2nd 1:00-3:00

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CIS 4930-009
LIF 261

Application Development

Spring 2000
11:00AM-1:00 PM MW

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Examinations:

Tentative Schedule:

1. May 15 Introduction and Roll
2. May 17 C++ Programming
3. May 22 C++ Programming
4. May 24 C++ Programming
5. May 29 Memorial Day Holiday
6. May 31 The Object Model
7. Jun 5 The Object Model
8. Jun 7 Classes and Objects
9. Jun 12 Review
10. Jun 14 **Exam #1**
11. Jun 19 Classes and Objects
12. Jun 21 Classes and Objects
13. Jun 26 Classes and Objects
14. Jun 28 Classification
15. Jul 3 Classification
16. Jul 5 Notation
17. Jul 10 Notation
18. Jul 12 The Process
19. Jul 17 Review
20. Jul 19 **Exam #2**

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