OBJECT-ORIENTED DESIGN

Course Number 20-260-634-901

University of Cincinnati
Department of Electrical and
Computer Engineering
Cincinnati, Ohio

January, 1992

Course Prepared by Richard Conn

THESE COURSE NOTES OWNED BY

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INSTRUCTOR

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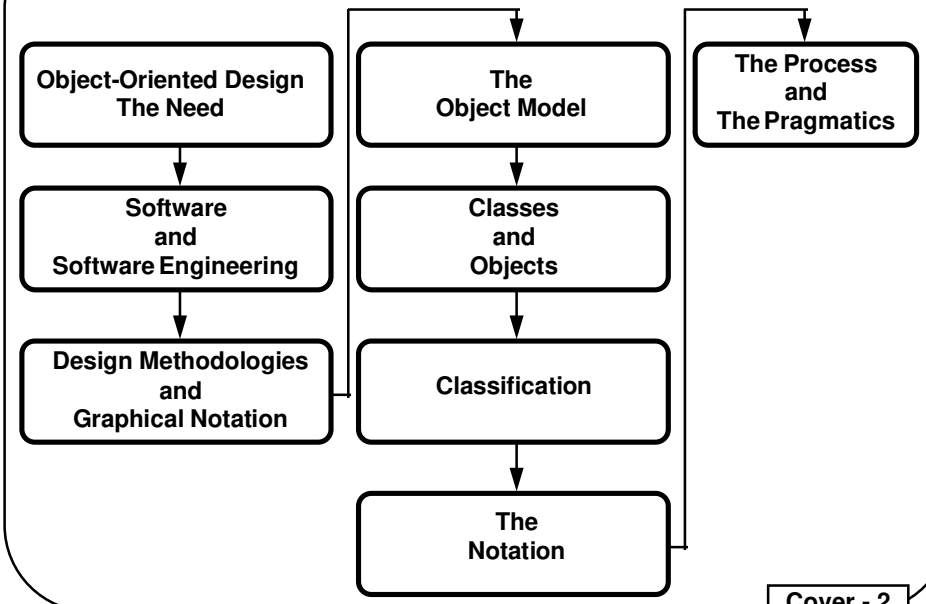
COURSE ROADMAP



COURSE SCHEDULE

Module	*Title*	*Dates*
Need	Object-Oriented Design - The Need	Jan 11
1	Software and Software Engineering	Jan 11, Jan 18
2	Design Methodologies and Graphical Notation	Jan 25
3	The Object Model	Feb 1, Feb 8
	Midterm Exam	Feb 15
4	Classes and Objects	Feb 15, Feb 22
5	Classification	Feb 29
6	The Notation	Mar 7
7	The Process and the Pragmatics	Mar 7, Mar 14
	Comprehensive Final Exam	Mar 21

All Classes and Exams are in Baldwin 544,
9:20-12:00AM, Saturdays

COURSE MATERIALS

- ☆ **Course Notes**
  - ✓ **Cover -- Roadmap, Schedule, Materials List, Grading**
  - ✓ **Lesson Plan and Student Workbook**
  - ✓ **Lecture Notes**
- ☆ **Text: Grady Booch, *Object-Oriented Design with Applications*, Benjamin/Cummings Publishing Company, 1991, ISBN 0-8053-0091-0**

GRADING

Point Totals	
A=90-100, B=80-89, etc.	
Assignments	50
Papers	30
Exams	20
Total	100
Total Possible	115

- ☆ Class Attendance
  - ✓ 75% Required to Pass Course (negotiable)
- ☆ Homework Assignments and Exams
  - ✓ 5 Assignments, 2 Exams, Points: 10 Each
- ☆ Papers
  - ✓ Four Grades:

    Not Acceptable - Paper Does Not Meet Minimum Quality Level

    Susceptable to Being Made Acceptable - Paper Could be Improved

    Acceptable - Paper is Satisfactory

    Exceptional - Paper is Above and Beyond the Call
  - ✓ 3 Papers, Points: NA=0, SA=5, A=10, E=15 Each
- ☆ Late Homework Assignments and Papers: -10%