

Course: **MS-3803 Intermediate Java Programming (Section 001)**

Lecture: Mon, Wed and Thurs: 11:00am – 11:50am in R-201

Instructor: Dr. Jeffrey Blessing

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Office: R-305

Hours: Mon, Wed, Thurs: 10:00am – 10:50am, 3:00pm – 3:50pm, and by app'tmt.

Phone: 277-7194

Text: *The Complete Java Training Course, 6th Ed.*, by Harvey Deitel & Paul Deitel.

Description: This, the second course in the Java programming sequence, introduces core object-oriented principles and their implementation in Java. Topics covered include objects and classes, inheritance and polymorphism, interfaces and inner classes, graphics programming basics, event handling and exception handling techniques. (prereq: MS-382)

Objective: This course is designed for Java programmers who have not had extensive exposure to object-oriented programming methodologies. Topics to be covered are described on the Course Outline and Class Schedule, which are posted on the course web page.

Prerequisites: 1. MS-382 Introductory Java Programming
2. A laptop computer with a working Java Development Kit
3. Access and knowledge of using browsers on the World Wide Web.

Grading: Programming Assignments 30%
Weekly Quizzes (every Thurs) 30%
Final (week 11) 30%
Attendance 10%

No incomplete grades or makeup exams will be given without very extenuating circumstances

Attendance: It is important for students to attend every class meeting since exam material will come from both the text and class discussions. **Note:** Students will NOT be automatically dropped from the roster if 3 successive classes are missed. Students wishing to drop this course must file a drop form with the Registrar's Office by 4:30pm on Monday of week 8.

Late Policy: Assignments are due at the beginning of the class period that was designated as their due date. A 10% penalty will be assessed for each day an assignment is late.

Topics: *See the Course Outline and Class Schedule on the course home page.* In general, any MSOE course can be browsed for content and objectives at the following URL:

<http://www.msoe.edu/eecs/cese/courses/courselist.php>

