Instructor: Prof. Mostafa Aref, Room No: Tech 140, Phone: 576-4760
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Course Description:
Object oriented programming, using Java, packages, interfaces, multi-threading, classes, inheritance, exceptions, interfaces, native methods, and applets.

Grading Policy:

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<tr>
<th>Activity</th>
<th>Weight</th>
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<tr>
<td>Quizzes</td>
<td>30%</td>
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<tr>
<td>Programming Assignments</td>
<td>40%</td>
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<tr>
<td>Exam 1 (Thursday, October 14)</td>
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<td>Exam 2 (Thursday, December 2)</td>
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Material to be covered:

- OOP, Object-Oriented Design & Java
- Exception Handling
- Reading and Writing Objects
- Event-Driven Programming
- Clients and Servers using Sockets
- Java Database Connectivity
- Servlets and JavaServer Pages
- Swing
- Java Beans
- Collections
- XML