ACOE322 Local and Metropolitan Area Networks

Course Outline

1. **SEMESTER:** Spring 2008

2. **INSTRUCTORS**
   - Lecturers: Dr. Loizos Christofi (Nicosia campus) email: com.cl@fit.ac.cy
   - Website: [http://staff.fit.ac.cy/com.cl/acoe322.html](http://staff.fit.ac.cy/com.cl/acoe322.html)
   - Tutorials: Every fortnight at the end of the lecture
   - Material: Lecture notes, main and recommended textbooks

3. **PREREQUISITES:** ACOE312

4. **EVALUATION**

   It is the student’s responsibility to make up for any missed work due to his/her absence(s). Therefore, students are strongly advised to do their assignments and deliver them to the instructor for evaluation on time.

   According to the Institute’s regulations, 60% of a student’s grade corresponds to the result of his/her final examination. The remaining 40% is the student’s coursework grade, which will be calculated as follows:

<table>
<thead>
<tr>
<th>Evaluation Type</th>
<th>After completion of</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test 1</td>
<td>Lecture 4</td>
<td>50%</td>
</tr>
<tr>
<td>Test 2</td>
<td>Lecture 8</td>
<td>50%</td>
</tr>
</tbody>
</table>

5. **BIBLIOGRAPHY**

   Lectures will be given in every class session and they will be based on the main textbook. The assignment, tests and examination will be based on the material covered in class. Students are advised to purchase one of the main textbooks on which many topics of the course are covered. Students are also advised to review the extensive list of recommended books offered at the FIT library on the matter.

5.1 **Main textbooks**

   - Behrouz A Forouzan, *Data Communications and Networking*, 3rd edition, 2004

5.2 **Additional reading and other learning recourses**


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1 The coursework evaluation may have minor changes depending on the subject’s progress