CET440 – COMPUTER NETWORKING
COURSE POLICIES – Fall 2016

Instructor: Mr. Jeff Sumey  
E-mail: sumey@calu.edu  
URL: www.aet.calu.edu/~jsumey

Office: EBE313  
Phone: 724-938-4472  
Hours: MWF 8-9am, M 1-2pm, R 3-4pm

Lecture: EBE246  MWF 9–10am  
Lab: EBE351  R 8:00-10:45am

PREREQUISITES:
A comfortable background in 'C' programming is strongly recommended. A working knowledge of PCs, the Windows environment, network communications (FTP, etc.), and use of e-mail is assumed.

COURSE MATERIALS:
Texts:  
0133587932
Website:  
http://www.aet.calu.edu/~jsumey → CET440

ACADEMIC HONESTY:
Ethics are an integral part of being a student and a professional. Academic dishonesty in any form is against university policy and will not be tolerated. Academic dishonesty includes, but is not limited to, cheating, forgery, plagiarism (unauthorized use or copying of another’s intellectual property), and lying to an instructor. Such actions will result in a failing grade for the work in question and the possibility of a failure for the course.

A.D.A. COMPLIANCE: See website.

ATTENDANCE:
Students are expected to attend all classes and arrive on time. Regular attendance to both lectures and lab sessions is essential for successful completion of this course. Attendance record will be considered to decide "borderline" grades; i.e. less than 4 absences may pull your final average up while 4 or more may pull it down.

COMMON COURTESIES:
Students are not permitted to enter the classroom or computer laboratories with food, drink, tobacco products or spittoons. No active cell phones are allowed in the classroom or lab during lectures or labs – let the caller leave a message.

UNIX ACCOUNT:
Students of CET440 will be expected to use a personal account on Ryker, the Departmental Unix server, in order to access various course-specific resources and to complete homework and project assignments. A class e-mail list will also be frequently used.

HOMEWORK & LAB PROJECTS:
Various homework assignments will be made throughout the course, involving research from the library, the web, trade journals and/or on-line documentation. The laboratory portion of this course will be used for (1) a number of projects involving Unix, Windows, C programming and/or other
networking concepts and (2) research and implementation of a term project. Students will be expected to participate in “project teams” to collectively fulfill project requirements. Details of requirements, due dates, scoring, etc. shall be included with each assignment.

EXAMS:
There will be two required exams and one optional comprehensive final exam that will cover both material presented during lectures and experience gained through assignments and/or lab activities. The optional final exam score may be used in lieu of one of the two required exams. Makeup exams are generally not given. If there is a conflict with a test date, notify me before the test date so that a suitable pre-arrangement can be made.

LATE WORK:
Late work is subject to losing up to 5% per day, excluding weekends. The instructor reserves the right to devalue submissions over one week late to any point value. A week is identified from the day the work is due to the same day of the next week.

TERM PROJECT:
As part of the laboratory component of this course, student project teams are to document and demonstrate successful completion of a special project involving computer networking. Instructor recommendations and guidance will be provided.

RESEARCH REPORT:
Student teams (2 students per team) are to complete an instructor-approved research topic which will include a submitted report and a 10 minute in-class presentation at the end of the semester.

GRADING:
Your final grade for the course will be determined as follows. +/- grades may be issued in borderline cases.

<table>
<thead>
<tr>
<th>Component</th>
<th>Percentage</th>
<th>Score Range</th>
<th>Grade</th>
</tr>
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<tbody>
<tr>
<td>25% Exam 1</td>
<td>25%</td>
<td>90 – 100</td>
<td>A</td>
</tr>
<tr>
<td>25% Exam 2</td>
<td>25%</td>
<td>80 – 89.9</td>
<td>B</td>
</tr>
<tr>
<td>25% Term Project</td>
<td>25%</td>
<td>70 – 70.9</td>
<td>C</td>
</tr>
<tr>
<td>12.5% Home / Lab work</td>
<td>12.5%</td>
<td>60 – 69.9</td>
<td>D</td>
</tr>
<tr>
<td>12.5% Research Report</td>
<td>12.5%</td>
<td>&lt;60</td>
<td>F</td>
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Final Exam – Mon. Dec. 12 8-10am

Extra Credit:
The CET/EET program-wide policy for extra credit will be honored for this course.