

CSUS  
COLLEGE OF ENGINEERING AND COMPUTER SCIENCE  
Department of Computer Science

**CSc/CpE 138 Computer Networks and Internets**

Spring 2017

*Ghansah*

**Wireshark Lab1 – Introduction to Wireshark**

**Objectives:** To give you familiarity with the Wireshark tool and to learn how to use it to analyze network protocols.

**Individual or Group Work:** In this lab you can work individually or with a partner. If you work with a partner you must submit joint report with each student's name on the report, and each one in the group must submit his/her report individually in Sac CT. Additionally the joint report must clearly indicate individual responsibilities.

**Procedure:** The textbook site has a number of supplementary laboratory assignments. You should go through the assignments as specified in the corresponding Wireshark Assignment document on SacCT [THIS CAN BE FOUND IN THE FOLDER called 'WIRESHARK LABS' ]. Answer all the questions and submit your results including the relevant wireshark screen shots.

**DELIVERABLE REPORT:** Answers to all questions and relevant screen shots of lab solutions.

**SUBMISSION:** Electronic Submission Only (IN SacCT according to the format given in the course syllabus)!