


Marmara University, 2016

Vehicular Networks & Intelligent Transportation Systems

Introductory Information

Mujdat Soy Turk, Ph.D.
Asst. Prof.




- Syllabus
- Book information
 - (1) Christoph Sommer, Falko Dressler. Vehicular Networking. Cambridge University Press, December 2014
 - (2) Hannes Hartenstein, Kenneth Laberteaux. VANET, Vehicular Applications and Inter-Networking Technologies, John Wiley & Sons, 2010.

Recommended:


 - (3) Intelligent Transport Systems Standards, Bob Williams, Artech House, 2008.

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- Course website ([instructor's website](#))
- http://mimoza.marmara.edu.tr/~mujdat.soyturk/courses/cse816_2015_Spring.html
 - Announcements, and
 - password to access instructors resources (e.g. slides)

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- Assessment
 - Homework + Projects (30%)
 - Midterm - Research Project (30%)
 - Final exam - Research Project (40%)


– Homework and projects are scheduled on Fridays.
– Please check the course webpage for updates.
– Research projects will be presented in the classroom.
Attendance is a requirement for all students. Questions to the presenter are subject to additional points.

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Homework Submissions




- Homeworks, projects and project reports will be submitted via **turnitin** account.

 <http://www.turnitin.com/>

- Each student will have an account for **turnitin**
- Each homework will be evaluated considering both technical content and ethical issues e.g. plagiarism

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- Simulation Tools for the projects
 - Veins
 - <http://veins.car2x.org/>
 - OMNET++
 - www.omnetpp.org

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- Attendance
 - is a requirement.
 - sign the attendance list
 - For excused absences, the student must provide an explanation to the instructor and supply supporting evidence.
- Not a “distance learning” course.



- Office hours
 - Monday 13:30 – 15:30
- E-mail addresses
 - Only submit to
 - mujdat.soyturk@marmara.edu.tr
 - All communication will be through email.