

Wide Area Networks 2020 laboratory exercises

1. Team Information

Table 1 shows the team information. Please be aware of your team number as it will be seen in the Table 2.

Groups (10)	Group members	User count
AC1	Tien Doan , Minh Hoang , Thang Nguyen	3
AC2	Anouar Belila , Surgul Khan , Walid Wise	3
AC3	Huy Hoang , Minh Hoang , Giao Phung	3
AC4	Duong Ha , Giang Le , Anh Nguyen	3
AC5	Emilien Devos , Camille Grandame , Guillaume Libois	3
BD1	Toan Nguyen Dang , Hien Tran , Binh Vo	3
BD2	Hoang Nguyen , Tuan Phan , Anh Tran	3
BD3	Daniil Bushuev , Sergey Gordeev , Vladimir Sharov	3
BD4	Tuan Nguyen , Phuoc Trinh , Bao Vu	3
BD5		0

Table 1. Team information

2. Regulations in lab

- In many labs you will not be using Internet, so please download and print out one copy of lab instruction before you come to the lab. With a printed copy you can always write notes on it.
- Get familiar with the topic before the lab so that you can carry it out in 4 hours.
- A team will start its work only when all the members are present. If a member is missing and only we know that he is not coming, you may start your lab without him.
- Always wait for the supervisor's permission to start your work.
- It is recommended to make cable connections before turning the power on for your devices. It is recommended to shutdown the devices before disconnecting cables.
- There is no spare time for the labs. If you missed a lab, please come to compensate it with another group. E.g., if you are in AC group, and you will miss/have missed a lab, please come to BD group to compensate it.

3. Work shifts

Since we have limited resources in the lab, the topics are shifted by teams. Table 2 shows how the topics are shifted with teams. This table is meant for both groups AC and BD, so just remember your team number will be clear to follow it.

Week	Team 1	Team 2	Team 3	Team 4	Team 5
1	WireShark	RIP	VLAN	OSPF	GOOSE
2	RIP	VLAN	OSPF	GOOSE	WireShark
3	VLAN	OSPF	GOOSE	WireShark	RIP
4	OSPF	GOOSE	WireShark	RIP	VLAN
5	GOOSE	WireShark	RIP	VLAN	OSPF

Table 2. Work Shift (for both AC and BD groups)

4. CheckList

Please print the next page out and write your name, ID, team number (Such as AC1). Every time a lab is completed, the supervisor will sign on the list.

Wide Area Network Lab CheckList 2020

Name: _____

ID: _____

Team: _____

date	topic	Supervisor Signature