EE-598 Advanced lab in electrical engineering

Profs divers *					
Cursus	Sem.	Туре	Language of	English	
Electrical and Electronical Engineering	MA1, MA2,	Opt.	teaching	English	
	MA3, MA4		Credits	4	
			Withdrawal	Unauthorized	
			Session	Winter, Summer	
			Semester	Fall	
			Exam	During the semester	
			Workload	120h	
			Weeks	14	
			Hours	4 weekly	
			TP	4 weekly	
			Number of positions		
			from this s	allowed to withdraw his subject after the stration deadline.	

Summary

This teaching lab provides the experimental experiences associated to courses of all MSc orientations in EE. The experiments cover all the fields belonging to EE.

Learning Outcomes

By the end of the course, the student must be able to:

- Argue hypothesis justifying a physical observation
- Formulate physical explanations
- Synthesize experimental results
- Organize the work within a team of students

Transversal skills

- Use a work methodology appropriate to the task.
- Give feedback (critique) in an appropriate fashion.
- Identify the different roles that are involved in well-functioning teams and assume different roles, including leadership roles.

Teaching methods

4 hours to perform the requested work 1 assistant providing help if required

Expected student activities

Report the work

Assessment methods

Report correction

