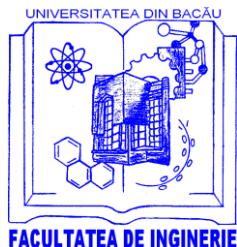


Courses
period 02 to 05 December 2019
second year master
Environmental Engineering field

PROFESSOR Juan Antonio Lopez Ramirez

Course n°	Timetable	Title of the course/activity	Observations	Notes
Monday 02.12.2018	9.00-13.00	1: Short introduction to my Research Topics. 2. Introduction to membrane technology. 3. Basics of RO and NF. 4. The water		BI 42 Room
Tuesday 03.12.2018	15.00-19.00	5. Pretreatment of a RO/NF system. 6. Fouling control of a RO system. 7. Design of a RO system.		BI 42 Room
Wednesday 03.12.2018	9.00-13.00	8. Training course: Use of software for desalination systems design. 9. Lecture: Desalination powered by renewable energies 10. Lecture: Wastewater reuse in Spain.		BI 42 Room
Thursday 04.12.2018	11.00-13.00	11. Lecture: Drones basics and applications		BI 42 Room



Courses
period 02 to 05 December 2019
second year master
Environmental Engineering field

PROFESSOR Jose Luis Cueto Ancela

Course n°	Timetable	Title of the course/activity	Observations	Notes
Monday 02.12.2018	15.00-19.00	1.Noise Pollution and environmental health 2.Magnitudes and noise indicators 3.Urban noise problems 4.Examples		BI 42 Room
Tuesday 03.12.2018	9.00-13.00	5.Noise Measurements 6.Examples and Exercises Sound Level Meter 7.Examples and Exercises Hands-on using "Evaluator"		BI 42 Room
Wednesday 04.12.2018	15.00-19.00	8.Noise Action plans 9.Noise Maps 10.The nowadays situation in Romania respect to Directive 2002/49/EC 11.Examples and Exercises Hands-on using "CADNA demo"		BI 42 Room
Thursday 05.12.2018	9.00-11.00	12.GIS applications in environment 13.Examples and Exercises Hands-on using "QGIS" or "ArcGIS"		BI 42 Room