

Robotics

Degree in Biomedical Engineering
 Universidad Carlos III de Madrid
 Course 202x

Theory	TBD	Luis Moreno <moreno@ing.uc3m.es>
Problems (G48)	TBD	Juan González Vítores <jcgvicto@ing.uc3m.es>
Problems (G49)	TBD	Jorge Muñoz <jmyanezb@ing.uc3m.es>
Lab	TBD	Pavel González <pavgonza@pa.uc3m.es>

Sessions/Course Week	Date	Theory (Online)	Problems (1.0.F03/1.0.H03)	Comments and others
1	Sept	1. Introduction		
2	Sept		No class	
3	Sept	2. Robot morphology		
4	Oct		Problems: Morphology I	
5	Oct	3. Robot control & programming		
6	Oct		Problems: Morphology 2	
7	Oct	4. Medical robotics I		
8	Nov		1st evaluation	1 hour evaluation
9	Nov	5. Medical robotics II		
10	Nov		Problems: Robot programming I	
11	Nov	6. Biomedical & assistive applications		
12	Dec		Problems: Robot programming II	
13	Dec		Problems: Medical robotics	
14	Dec		2nd evaluation (no Robot Morphology, includes Robot Programming)	1 hour evaluation
	TBD	Final Exam (ordinary)		2 hour evaluation
	TDB	Final Exam (extraordinary)		2 hour evaluation

Evaluation criteria

A - Continuous evaluation

	%	Minimum threshold
1st evaluation	50 %	3/10
2nd evaluation	50 %	3/10
Overall necessary threshold		5/10

B - Final exam (for whom not pass A or want to rise the mark)

Final exam	100 %	5/10
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Lab	Sub-group
December	48-A
	48-B
	48-...
	49-A
	49-B
	49-...