

DAY OF THE WEEK	CODE	CLASS	DISCIPLINE	TIME	PROFESSOR	CREDITS	Room
Monday	MQI2003	32A	Statistics for Metrology	8am to 11am	Reinaldo Castro	3	Students
	MQI2015	32A	Scientific Communication	11 am to 12 pm	Elisabeth Costa Monteiro	1	Students
	MQI2010	32A	Seminar in Metrology	12 pm to 1 pm	Carlos Hall / Elisabeth C Monteiro	1	Students
	MQI2001	32A	Fundamentals of Metrology	1 pm to 4 pm	Elisabeth Costa Monteiro	3	Students
	MQI2103	32A	Sensors and Instrumentation	4 pm to 7 pm	carlos hall	3	STUDENTS
	MQI2108	32A	Introduction to Smart Energy Grids	4 pm to 7 pm	Rodrigo Calili	3	TO BE DEFINED
Tuesday	MQI2002	32A	Fundamentals of Basic Industrial Technology	9 am to 12 pm	Maria Fatima Ludovico	3	Students
	MQI2105	32A	Strategic Management of Innovation	1 pm to 4 pm	Maria Fatima Ludovico	3	Students
	MQI2305	32A	Temperature, Pressure and Flow Measurement	1 pm to 4 pm	Alcir of Faro Orlando	3	to define
	MQI2402	32A	Solar energy and its applications	4 pm to 7 pm	Daniel Ramos Louzada	3	STUDENTS
Wednesday	MQI2950	32A	Special Topics: Emerging Technologies: from Energy Harvesting and IoT to Wearables	4 pm to 7 pm	Daniel Louzada	3	to define
No fixed schedule	MQI3000	32A	Masters dissertation	SHF	Several	0	at
	MQI2206	32A	Biometrology	SHF	Elisabeth Costa Monteiro	3	to define
	MQI2703	32A	Industrial Metrological Tools	SHF	Elcio Cruz de Oliveira	3	at
	MQI2801	32A	Guided Study	SHF	Several	3	to define
	MQI2952	32A	Special Topics: (TOPIC TO BE DEFINED)	SHF	Marco Aurelio Cavalcanti	3	
	MQI2951	32A	Special Topics: Design of Experiments and Response Surfaces	SHF	Elcio Cruz de Oliveira	3	to define
	MQI2959	32A	Special Topics: (TOPIC TO BE DEFINED)	SHF	Mauricio Frota	3	
	MQI2954	32A	Special Topics: Metrological tools used in the oil and gas industry	SHF (to be defined)	Elcio Cruz de Oliveira	3	to define

		Observation	Research lines
Elective courses	MQI2305	Elective subject for 3rd period students	Instrumentation and
	MQI2206	Elective subject for 2nd or 3rd period students	Instrumentation and
	MQI2402	Elective subject for 2nd or 3rd period students	Smart Grids (Smart Grid)
	MQI2950	Elective subject for 2nd or 3rd period students	ALL
	MQI2951	Elective subject for 2nd or 3rd period students	Instrumentation and Measurement
	MQI2954	Elective subject for 2nd or 3rd period students	Instrumentation and Measurement
	MQI2703	Elective subject for 2nd or 3rd period students	Instrumentation and Measurement
	MQI2952	Elective subject for 2nd or 3rd period students	Instrumentation and Measurement
	MQI2959	Elective subject for 2nd or 3rd period students	Instrumentation and Measurement
	MQI2801	Elective subject for 2nd or 3rd period students, requires prior approval from the graduate committee in Metrology	ALL
Optional subjects	MQI2103	Optional subject for 1st or 2nd period students	Instrumentation and Measurement
	MQI2105	Optional subject for 1st or 2nd period students	Strategic Management of Innovation and Sustainability
	MQI2108	Optional subject for 1st or 2nd period students	Smart Grids (Smart Grid)
Compulsory Subjects	MQI3000	Compulsory subject for 3rd or 4th period students who have already obtained 24 credits	ALL
	MQI2010	Compulsory subject for 1st or 2nd period students	ALL
	MQI2001	Compulsory subject for 1st or 2nd period students	ALL
	MQI2002	Compulsory subject for 1st or 2nd period students	ALL
	MQI2003	Compulsory subject for 1st or 2nd period students	ALL
	MQI2015	Compulsory subject for students who attended MQI2014 - Research Methodology	ALL