

รายงานสรุปคะแนนรายวิชาและจำนวนนักศึกษาที่ได้เกรดต่างๆ

ประจำภาคการศึกษา 2/2563

ระดับปริญญาตรี สถาบันวิทยาการหุ่นยนต์ภาคสนาม

รหัสวิชา	ชื่อวิชา	หน่วยกิต	จำนวน น.ศ.	Mean	SD	GPA	Total
FRA130	GENERAL PHYSICS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	70	64.10	20.24	2.68	70
FRA131	BASIC MECHANICS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(2-2-6)	70	55.00	18.20	2.58	70
FRA142	COMPUTER PROGRAMMING FOR ROBOTICS AND AUTOMATION ENGINEERING II	3(2-2-6)	72	74.53	14.62	3.03	72
FRA222	MICROCONTROLLER INTERFACE	3(3-0-6)	60	75.35	16.85	3.10	60
FRA223	EXPLORATION IN SIGNALS AND SYSTEMS	3(3-0-6)	6	29.62	23.34	1.83	6
FRA231	STATICS AND DYNAMICS	3(3-0-6)	7	31.41	9.50	1.14	7
FRA232	ROBOT STRUCTURE DESIGN	3(3-0-6)	63	82.56	9.60	3.20	63
FRA233	CONTROL ENGINEERING FOR ROBOTICS	3(3-0-6)	56	84.34	9.79	3.51	56
FRA300	INDUSTRIAL TRAINING	2(0-0-0)	1	0	0	0	1
FRA311	ARTIFICIAL INTELLIGENCE FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	72	77.13	16.26	2.88	72
FRA333	INTRODUCTION TO ROBOTICS	3(3-0-6)	83	82.71	18.88	3.21	83
FRA341	EMBEDDED SYSTEM DESIGN	3(3-0-6)	13	48.17	16.03	1.17	13
FRA351	COMPUTER-AIDED TECHNOLOGIES	3(3-0-6)	73	75.10	12.79	2.92	73
FRA401	TECHNOPRENEURSHIP FOUNDATION	3(3-0-6)	41	84.66	4.86	3.72	41
FRA451	MANUFACTURING AND AUTOMATION	3(3-0-6)	19	75.20	18.47	2.82	19
FRA452	MANUFACTURING PROCESS	3(3-0-6)	19	65.65	16.62	3.00	19
FRA461	ROBOTICS AND AUTOMATION ENGINEERING PROJECT I	3(0-6-12)	1	0	0	0	1
FRA462	ROBOTICS AND AUTOMATION ENGINEERING PROJECT II	3(0-6-12)	61	72.17	27.33	3.18	61
FRA500	SPECIAL TOPIC I : HUMAN-ROBOTICS INTERFACE	3(3-0-9)	22	83.73	6.14	3.84	22
FRA501	SPECIAL TOPIC II : SYSTEM INTEGRATION IN INDUSTRIAL APPLICATIONS	3(3-0-9)	2	86.00	9.00	3.75	2

FRA502	SPECIAL TOPIC III : MOBILE ROBOT PRODUCT DEVELOPMENT	3(3-0-9)	31	77.71	18.38	3.35	31
FRA503	SPECIAL TOPIC IV : INDEPENDENT STUDY PROJECT	3(3-0-9)	7	67.25	38.91	3.75	7