

รายงานสรุปคะแนนรายวิชาและจำนวนนักศึกษาที่ได้เกรดต่างๆ

ประจำปีการศึกษา 2/2566

ระดับปริญญาตรี สถาบันวิทยาการหุ่นยนต์ภาคสนาม

รหัสวิชา	ชื่อวิชา	หน่วยกิต	จำนวน น.ศ.	Mean	SD	GPA
FRA121	ELECTRONIC CIRCUITS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	76	58.04	20.51	2.51
FRA130	GENERAL PHYSICS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	81	52.06	14.84	1.99
FRA131	BASIC MECHANICS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(2-2-6)	77	50.06	15.37	2.10
FRA142	COMPUTER PROGRAMMING FOR ROBOTICS AND AUTOMATION ENGINEERING II	3(2-2-6)	75	73.59	18.25	2.74
FRA163	ROBOTICS STUDIO I: SCIENCE IN MOTION	2(0-4-6)	75	74.04	10.24	3.16
FRA222	MICROCONTROLLER INTERFACE	3(3-0-6)	76	67.17	11.69	3.13
FRA232	ROBOT STRUCTURE DESIGN	3(3-0-6)	76	81.47	11.98	2.98
FRA233	CONTROL ENGINEERING FOR ROBOTICS	3(3-0-6)	80	66.58	12.02	2.41
FRA262	ROBOTICS STUDIO III : INDUSTRIAL AUTOMATION	3(0-6-6)	77	87.72	7.41	3.75
FRA300	INDUSTRIAL TRAINING	2(0-0-0)	1	0	0	0
FRA361	ROBOTICS STUDIO IV : OPEN TOPICS	3(0-6-6)	73	71.09	14.99	2.70
FRA362	ROBOTICS STUDIO	3(0-8-6)	2	0	0.00	0
FRA400	ENGINEERING SAFETY AND ETHICS	2(2-0-4)	16	47.19	41.68	2.44
FRA401	TECHNOPRENEURSHIP FOUNDATION	3(3-0-6)	2	91.50	1.50	4.00
FRA403	MANAGING TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP	3(3-0-6)	13	95.10	4.61	3.88
FRA431	COMPUTER - AIDED TECHNOLOGIES	3(3-0-6)	21	69.00	10.84	2.71
FRA441	ALGORITHM FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	9	76.98	13.55	3.06
FRA451	MANUFACTURING AND AUTOMATION	3(3-0-6)	1	92.91	0.00	4.00
FRA461	ROBOTICS AND AUTOMATION ENGINEERING PROJECT I	4(0-8-12)	3	18.33	25.93	0.33
FRA462	ROBOTICS AND AUTOMATION ENGINEERING PROJECT II	4(0-8-12)	20	57.50	41.00	2.46
FRA500	SPECIAL TOPIC I : INDUSTRIAL AUTOMATION WITH PLC	3(3-0-9)	45	77.94	14.80	3.22
FRA501	SPECIAL TOPIC II : PATTERN RECOGNITION	3(3-0-9)	43	82.58	11.79	3.30
FRA502	SPECIAL TOPIC III : AUTOMATIONS IN ENERGY INDUSTRIES	3(3-0-9)	38	88.47	9.51	3.68
FRA503	SPECIAL TOPIC IV : DEEP REINFORCEMENT LEARNING FOR ROBOTICS	3(3-0-9)	40	82.67	7.50	3.63
FRA505	WORK INTEGRATED LEARNING II: PROJECT	6(0-18-12)	2	77.50	2.50	3.25
FRA506	INDEPENDENT STUDY PROJECT	3(0-6-12)	11	85.91	1.93	4.00
FRA532	MOBILE ROBOTICS	3(3-0-6)	11	81.91	4.79	3.82
FRA621	ROBOT VISION	3(3-0-9)	9	85.43	6.25	3.29
FRA631	FOUNDATION OF ROBOTICS	3(3-0-9)	1	75.30	0.00	0