

รายงานสรุปคะแนนรายวิชาและจำนวนนักศึกษาที่ได้เกรดต่างๆ

ประจำปีการศึกษา 1/2567

ระดับปริญญาตรี สถาบันวิทยาการหุ่นยนต์ภาคสนาม

รหัสวิชา	ชื่อวิชา	หน่วยกิต	จำนวน น.ศ.	Mean	SD	GPA
FRA111	BASIC DRAWING SKILL	1(0-2-6)	78	70.46	11.67	3.15
FRA112	BASIC ELECTRONIC SKILL	1(0-2-6)	78	63.87	20.24	2.49
FRA113	TOOLS AND SAFETY IN WORKSHOP	1(0-2-6)	78	80.64	7.44	3.42
FRA114	GENERAL PHYSICS FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	84	53.71	14.27	2.13
FRA141	COMPUTER PROGRAMMING FOR ROBOTICS AND AUTOMATION ENGINEERING I	2(0-4-6)	80	70.04	19.36	2.95
FRA161	ROBOTICS EXPLORATION	3(2-2-6)	77	74.54	6.35	3.16
FRA221	DIGITAL ELECTRONICS	2(1-2-4)	70	70.90	16.11	3.11
FRA231	ROBOTICS MODELLING AND EXPERIMENTATION	3(3-0-6)	70	66.94	13.16	2.21
FRA261	ROBOTICS STUDIO II : TECHNOLOGY INNOVATION	3(1-4-6)	70	84.20	10.13	3.59
FRA301	CAREER AND PROFESSIONAL DEVELOPMENT	2(1-2-4)	79	87.44	12.71	3.65
FRA321	BASIC IMAGE PROCESSING AND ARTIFICIAL INTELLIGENCE	3(3-0-6)	75	85.13	9.84	3.64
FRA333	KINEMATICS OF ROBOTICS SYSTEM	3(3-0-6)	80	67.51	17.73	2.62
FRA362	ROBOTICS STUDIO V : CHANGE THE WORLD PROJECT	3(0-6-9)	77	71.57	15.91	3.24
FRA400	ENGINEERING SAFETY AND ETHICS	2(2-0-4)	2	0	0.00	0
FRA401	TECHNOPRENEURSHIP FOUNDATION	3(3-0-6)	13	85.62	3.75	3.85
FRA403	MANAGING TECHNOLOGY, INNOVATION AND ENTREPRENEURSHIP	3(3-0-6)	7	87.21	15.25	3.57
FRA421	EMBEDDED SYSTEM	3(3-0-6)	14	80.86	15.23	3.36
FRA441	ALGORITHM FOR ROBOTICS AND AUTOMATION ENGINEERING	3(3-0-6)	11	84.86	14.93	3.32
FRA442	GAME DEVELOPMENT AND SIMULATION	3(3-0-6)	21	90.05	10.48	3.81
FRA461	ROBOTICS AND AUTOMATION ENGINEERING PROJECT I	4(0-8-12)	29	73.85	17.28	3.06
FRA462	ROBOTICS AND AUTOMATION ENGINEERING PROJECT II	4(0-8-12)	7	0	0	0
FRA500	SPECIAL TOPIC I : INDUSTRIAL AUTOMATION WITH PLC	3(3-0-9)	43	80.61	14.43	3.63
FRA501	SPECIAL TOPIC II : ROBOT GRIPPERS	3(3-0-9)	37	75.17	12.11	3.17
FRA502	SPECIAL TOPIC III : MICROECONOMICS FOR ENGINEERS	3(3-0-9)	11	90.87	4.51	3.91
FRA503	SPECIAL TOPIC IV : INTRODUCTION TO MACHINE LEARNING	3(3-0-9)	76	67.04	15.04	2.56
FRA504	WORK INTEGRATED LEARNING I: WORK SKILLS	4(0-12-8)	43	79.87	13.98	3.71
FRA505	WORK INTEGRATED LEARNING II: PROJECT	6(0-18-12)	43	58.94	38.88	3.61
FRA630	ABOUT ROBOTICS	3(3-0-9)	4	50.00	0.00	0
FRA641	COMPUTER PROGRAMMING FOR ROBOTICS	3(3-0-9)	4	73.88	9.84	0
FRA660	ENGINEERING CONTEXT	3(0-6-9)	3	91.33	0.94	0