

รหัสวิชา	ชื่อวิชา	หน่วยกิต	กลุ่ม	จำนวน น.ศ.	Mean	GPA
INC 100	ELECTROTECHNOLOGY (INSTRUMENTATION AND CONTROL SYSTEMS)	3	1,21	116	41.22	2.31
INC 101	ELECTROTECHNOLOGYLAB	1	1,2,21	112	79.2	2.95
INC 102	FUNDAMENTAL OF INSTRUMENTATION AND PROCESS CONTROL	3	1,2,21,22	166	50.4	2.13
INC 151	CIRCUIT ANALYSIS BY ENGINEERING SOFTWARE PRACTICE	1	21	34	59.15	2.87
INC 161	COMPUTER PROGRAMMING FOR INSTRUMENTATION ENGINEERING	3	1,2	65	71.55	2.59
INC 211	MATHEMATICS FOR SIGNALS AND SYSTEM	3	1,2	94	49.5	2.28
INC 221	ELECTRONICS DEVICES AND CIRCUIT DESIGN	3	1,2,21	92	59.47	2.43
INC 222	LOGIC THEORY AND DIGITAL CIRCUIT DESIGN	3	1,2	90	62.66	2.44
INC 231	ELECTRICAL MEASUREMENT	3	1,2	58	45.2	1.90
INC 251	DIGITAL AND ELECTRONIC LAB I	1	1,2	54	57.84	2.15
INC 331	ELECTRONIC AND DIGITAL MEASUREMENT	3	1,21	63	48	1.92
INC 336	INDUSTRIAL PROCESS MEASUREMENT	3	1,21	67	51.42	2.56
INC 341	FEEDBACK CONTROL SYSTEM	3	1,2,21,22	150	62.24	2.67
INC 352	PROCESS CONTROL AND INSTRUMENTATION DRAWING	1	1	3	44.67	2.00
INC 354	INSTRUMENTATION AND CONTROL SYSTEM PRACTICE	1	1	60	81	3.61
INC 356	PROCESS CONTROL AND INSTRUMENTATION DRAWING	1	1,21	63	43.68	1.87
INC 361	MICROPROCESSOR SYSTEM	3	1,21	62	47.87	1.69
INC 418	SPECIAL TOPIC IN INC: INSTRUMENTATION DESIGN FOR AGRICULTURE	3	1	5	64	2.40
INC 443	DISTRIBUTED PROCESS CONTROL SYSTEM	3	1	41	72.22	3.48
INC 448	ADVANCED PROCESS CONTROL	3	1,21	85	54.32	2.64
INC 451	PROCESS CONTROL LABORATORY	1	1-5	88	70.19	3.53
INC 457	INSTRUMENTATION ENGINEERING PROJECT STUDY	1	1,21	86	86.53	3.67
INC 458	INSTRUMENTATION ENGINEERING PROJECT	3	1	21	68.36	1.67
INC 463	INDUSTRIAL COMPUTER SYSTEM	3	1,21	29	64.6	2.82
INC 464	DATA AND COMPUTER COMMUNICATION	3	1	25	62	2.92
INC 554	MACHINE VISION	3	1	22	48.59	2.64