

รหัสวิชา	ชื่อวิชา	หน่วยกิต	กลุ่ม	จำนวน น.ศ.	Mean	GPA
PRE 103	PRODUCTION TECHNOLOGY	2	1,2	69	71	2.7
PRE 110	FITTING&MACHINE TOOLS TECHNOLOGY	2	1,2	54	71	2.68
PRE 145	PRODUCTION DRAWING	3	1	88	42.91	2.1
PRE 151	ENGINEERING MATERIALS	3	1,31	144	42.15	1.99
PRE 153	ENGINEERING MATERIALS	3	1	88	53.6	2.49
PRE 160	MANUFACTURING PROCESS	2	1	118	65.25	1.96
PRE 257	METALLURGY LABORATORY II	1	1,2	82	60.2	2.87
PRE 262	MANUFACTURING PROCESS II	3	1	84	48.9	2.45
PRE 265	PRODUCTION ENGINEERING WORKSHOP I	3	1-3	129	75.56	2.96
PRE 272	PRODUCTION ENGINEERING STATISTICS II	2	1	87	39	1.63
PRE 290	INDUSTRIAL ORGANIZATION AND MANAGEMENT	3	1,2,21,31	481	64.55	2.52
PRE 313	PRINCIPLE PF METAL CUTTING	3	1,2,21	126	53.64	2.4
PRE 323	WELDING ENGINEERING	3	1,2,21	128	51.8	2.23
PRE 333	FOUNDRY EMGINEERING	3	1,2,21	127	51	2.54
PRE 370	INDUSTRIAL QUALITY CONTROL	3	1	25	26.8	1.66
PRE 374	ENGINEERING EXPERIMENTAL DESIGN AND ANALYSIS	3	1	21	74.14	2.83
PRE 380	ENGINEERING ECONOMICS	3	1-3,21	481	67.1	2.7
PRE 392	INDUSTIAL PLANT DESIGN	3	1	126	69	2.78
PRE 394	INDUSTRIAL SAFETY	3	1,3	192	68.8	2.56
PRE 424	WELDING CODE, SPECIFICATION AND STANDARD	3	1	19	70.95	3.34
PRE 425	WELDING DESIGN	3	1	12	65	3.18
PRE 426	NON DESTRUCTIVE EXAMINA	3	1	25	82.2	3.12
PRE 465	FLEXIBLE MANUFACTURING SYSTEMS	3	1,2	58	81.16	3.34
PRE 468	NON-METALLIC MATERIALS AND PRO	3	1	50	62.7	2.74
PRE 471	CORROSION ENGINEERING	3	1	32	61.5	2.75
PRE 475	QUALITY ASSURANCE	3	1	22	64.14	2.7
PRE 485	PRODUCTION MANAGEMENT	3	1,21	127	45	1.84
PRE 487	COMPUTER SIMULATION IN INDUSTRIAL ENGINEERING	3	1	14	69	2.89
PRE 488	SUPPLY CHAIN MANAGEMENT	3	1	31	68.4	3.29
PRE 490	PRODUCTION MAINTENANCE ENGINEERING	3	1	28	53	2.68
PRE 496	DECISION MODELING FOR MANUFACTURING PROBLEMS	3	1	36	76.2	3.08
PRE 498	CAD CAE AND SIMULATION FOR PRODUCT DESIGN	3	1	37	63.2	2.65