



INSTITUT TEKNOLOGI NASIONAL

SK Mendikbud: 0180/0/1985 dated April 20, 1985

ACADEMIC RECORD

Student I.D. : 13-2015-062

Name : MAULANA ARIF SEBASTIAN RISHADA

Place & date of birth : BANDUNG, 14 August 1997

Faculty : INDUSTRIAL TECHNOLOGY

Study Program : INDUSTRIAL ENGINEERING

Transcript Number : 0027/TA/6.1.13/ITENAS/I/2020

Grade

A = 4.00 Outstanding

AB = 3.50 Excellent

B = 3.00 Very Good

BC = 2.50 Good

C = 2.00 Fair

D = 1.00 Below Average

E = 0 Failed

COURSE DESCRIPTION	CREDIT	GRADE
TI--101 MATHEMATICS I	3	B
TI--102 MATHEMATICS II	3	C
TI--103 BASIC PHYSICS I	3	A
TI--104 BASIC PHYSICS II	3	C
TI--105 ENGLISH I	2	A
TI--106 CIVICS EDUCATION	3	A
TI--111 BASIC CHEMISTRY	2	C
TI--112 APPLIED CHEMISTRY	2	A
TI--113 ENVIRONMENTAL SCIENCE	2	A
TI--114 FUNDAMENTALS OF INFORMATION TECHNOLOGY	2	A
TI--115 INTRODUCTION TO INDUSTRIAL ENGINEERING	3	B
TI--116 FUNDAMENTALS OF ENGINEERING DESIGN	4	C
TI--117 INTRODUCTION TO ECONOMICS	2	B
TI--201 INDONESIAN	3	B
TI--202 ENGLISH II	2	A
TI--212 DISCRETE MATHEMATICS & NUMERICAL METHODS	3	A
TI--213 MANUFACTURING PROCESS I	4	A
TI--214 MANUFACTURING PROCESS II	3	A
TI--215 PROBABILITY THEORY	2	A
TI--216 INDUSTRIAL STATISTICS	4	B
TI--217 MECHATRONICS	3	B
TI--218 WORK SYSTEMS ENGINEERING I	3	B
TI--219 COMPUTER PROGRAMMING LOGICS	3	B
TI--220 OPERATIONS RESEARCH I	3	B
TI--221 INTRODUCTION TO MANAGEMENT AND BUSINESS	2	B
TI--317 OPERATIONS RESEARCH II	3	B
TIA-201 MATHEMATICS III	2	C
TIA-214 COST ACCOUNTING & ANALYSIS	2	A
TIA-301 JIGS, FIXTURES, MATERIAL HANDLING & INSPEC	3	A
TIA-302 INDUSTRIAL AUTOMATION	3	B
TIA-303 PRODUCTION PLANNING & CONTROL I	3	BC
TIA-304 PRODUCTION PLANNING & CONTROL II	4	A
TIA-305 WORK SYSTEMS ENGINEERING II	3	B
TIA-306 QUALITY MANAGEMENT & ENGINEERING	2	B
TIA-307 SYSTEMS MODELING	2	AB
TIA-308 LOGISTIC SYSTEMS DESIGN	3	A
TIA-309 QUALITY CONTROL	2	AB
TIA-310 RESEARCH METHODOLOGY	2	C
TIA-311 ENGINEERING ECONOMICS	2	A
TIA-113 ENTREPRENEURSHIP	2	AB

COURSE DESCRIPTION	CREDIT	GRADE
TIA-354 HUMAN RESOURCE MANAGEMENT	3	A
TIA-401 FACILITIES LAYOUT DESIGN	4	A
TIA-402 INFORMATION SYSTEMS ANALYSIS & DESIGN	3	A
TIA-403 ORGANIZATION & INDUSTRIAL MANAGEMENT	3	AB
TIA-404 RELIGION	2	AB
TIA-405 SYSTEMS SIMULATION	3	A
TIA-409 NETWORK ANALYSIS	3	A
TIA-452 PROJECT MANAGEMENT	3	A
TIA-465 SUPPLY CHAIN MANAGEMENT	3	A
TIA-490 INTERNSHIP	2	A
TIA-499 BUSINESS SYSTEM PLANNING	4	A
TIA-500 FINAL PROJECT	6	AB

Thesis :

PERFORMANCE IMPROVEMENT STRATEGY BASED
ON WORKER'S FATIGUE AND SLEEPINESS IN PT GOLDEN METAL
INDUSTRIES

Graduated on : 24 January 2020

Total Credit : 146 GPA : 3,42

Predicate : Excellent

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Denim

by: Setyo Pertiwi, S.T., M.T., Ph.D.



Bandung, 6 March 2020

Rector,

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INSTITUT TEKNOLOGI NASIONAL

Prof. Meilinda Nurbanasari, S.T., M.T., Ph.D.