



INSTITUT TEKNOLOGI NASIONAL

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

ACADEMIC RECORD

Student I.D. : 13-2014-242
Name : RANI YASMINA ROSA
Place & date of birth : SUKABUMI, 3 March 1996

Faculty : INDUSTRIAL TECHNOLOGY
Study Program : INDUSTRIAL ENGINEERING
Transcript Number : 0214/TA/6.1.13/ITENAS/II/2019

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	A
TI--103 BASIC PHYSICS I	3	B
TI--104 BASIC PHYSICS II	3	B
TI--105 ENGLISH I	2	A
TI--106 CIVICS EDUCATION	3	A
TI--111 BASIC CHEMISTRY	2	B
TI--112 APPLIED CHEMISTRY	2	B
TI--113 ENVIRONMENTAL SCIENCE	2	B
TI--114 FUNDAMENTALS OF INFORMATION TECHNOLOGY	2	B
TI--115 INTRODUCTION TO INDUSTRIAL ENGINEERING	3	B
TI--116 FUNDAMENTALS OF ENGINEERING DESIGN	4	B
TI--117 INTRODUCTION TO ECONOMICS	2	C
TI--201 INDONESIAN	3	B
TI--202 ENGLISH II	2	A
TI--211 MATRIX AND VECTOR SPACE	3	B
TI--212 DISCRETE MATHEMATICS & NUMERICAL METHODS	3	B
TI--213 MANUFACTURING PROCESS I	4	A
TI--214 MANUFACTURING PROCESS II	3	B
TI--215 PROBABILITY THEORY	2	C
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--311 JIG FIXTURE MATERIAL HANDLING EQUIPMENT	3	B
TI--312 INDUSTRIAL AUTOMATION	3	B
TI--313 PRODUCTION PLANNING AND CONTROL I	3	B
TI--314 PRODUCTION PLANNING AND CONTROL II	4	B
TI--315 WORK SYSTEMS ENGINEERING	3	B
TI--316 PROJECT MANAJEMENT	2	C
TI--317 OPERATIONS RESEARCH II	3	B
TI--318 PRODUCT DESIGN AND DEVELOPMENT	3	A
TI--319 INFORMATIONS SYSTEMS	3	B
TI--320 COST ACCOUNTING	2	B
TI--321 QUALITY CONTROL	3	B
TI--323 ENGINEERING ECONOMICS	2	A
TI--352 LOGISTIC SYSTEM	3	B
TI--402 RELIGIUS EDUCATION	3	A

COURSE DESCRIPTION	CREDIT	GRADE
TI--452 HUMAN RESOURCE MANAGEMENT	2	B
TI--474 QUALITY ENGINEERING AND MANAGEMENT	3	B
TIA-307 SYSTEMS MODELING	2	C
TIA-310 RESEARCH METHODOLOGY	2	B
TIA-313 ENTREPRENEURSHIP	2	AB
TIA-401 FACILITIES LAYOUT DESIGN	4	AB
TIA-403 ORGANIZATION & INDUSTRIAL MANAGEMENT	3	B
TIA-405 SYSTEMS SIMULATION	3	C
TIA-490 INTERNSHIP	2	A
TIA-499 BUSINESS SYSTEM PLANNING	4	A
TIA-500 FINAL PROJECT	6	A

Thesis :

PROPOSAL OF RAW MATERIAL OF BREAD
ORDERING MODEL USING STOCHASTIC MODEL JOINT REPLENISHMENT
IN CV BARITON BAKERY BANDUNG

Graduated on : 8 February 2019

Total Credit : 145 GPA : 3,18

Predicate : Excellent

Dean,

Dani Rusliawan, S.T., M.T., Ph.D.



Bandung, 29 August 2019

Rector,

Dr. Imam Aschuri, Ir., M.T.