



INSTITUT TEKNOLOGI NASIONAL

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

ACADEMIC RECORD

Student I.D. : 22-2014-246

Name : MUHAMMAD GUSTI ALIF FAWAS

Place & date of birth : BANDUNG, 6 November 1996

Faculty : CIVIL ENGINEERING & PLANNING

Study Program : CIVIL ENGINEERING

Transcript Number : 1207/TA/6.1.22/ITENAS/IX/2018

Grade

A = 4 Excellent

B = 3 Good

C = 2 Fair

D = 1 Inadequate

E = 0 Fail

COURSE DESCRIPTION	CREDIT	GRADE
SI--101 CIVICS	3	B
SI--102 BAHASA INDONESIA	3	B
SI--103 MATHEMATICS I	3	A
SI--104 MATHEMATICS II	3	B
SI--105 ENGLISH I	2	A
SI--107 BASIC PHYSICS	3	C
SI--111 STATISTICS & PROBABILITY	2	A
SI--112 FLUID MECHANICS	3	C
SI--113 ENGINEERING GEOLOGY	3	B
SI--114 SOIL MECHANICS I	3	C
SI--115 BUILDING CONSTRUCTION	3	B
SI--116 TRANSPORTATION SYSTEM	2	A
SI--118 ENVIRONMENTAL ENGINEERING	2	B
SI--120 STATICS	3	B
SI--211 HYDROLOGY	3	B
SI--212 IRRIGATION	2	B
SI--213 HYDRAULICS	2	A
SI--214 DRAINAGE DESIGN	2	B
SI--215 SOIL MECHANICS II	3	B
SI--216 TRANSPORTATION PLANNING	2	B
SI--217 TRAFFIC ENGINEERING & MANAGEMENT	3	B
SI--218 ROAD PAVEMENT MATERIAL	3	B
SI--219 CONCRETE TECHNOLOGY	3	B
SI--220 TIMBER ENGINEERING	2	C
SI--221 MECHANICS OF MATERIAL	3	B
SI--222 STRUCTURE ANALYSIS I	3	B
SI--223 ENGINEERING MATHEMATICS	3	A
SI--224 SUB STRUCTURE ENGINEERING	4	B
SI--302 ENGLISH II	2	A
SI--311 HYDRAULIC STRUCTURE	3	B
SI--313 CONSTRUCTION MANAGEMENT	3	B
SI--314 BUILDING CONSTRUCTION METHOD & COSTING	4	B
SI--315 HIGHWAY ENGINEERING	4	B
SI--316 ROAD CONSTRUCTION	3	A
SI--317 STEEL CONSTRUCTION I	3	C
SI--319 REINFORCED CONCRETE STRUCTURE I	3	A
SI--320 REINFORCED CONCRETE STRUCTURE II	3	A
SI--321 STRUCTURE ANALYSIS II	3	B
SI--322 COMPUTATION METHOD	3	C
SI--452 AIRPORT ENGINEERING	2	B

COURSE DESCRIPTION	CREDIT	GRADE
SIA-302 BUILDING STRUCTURE DESIGN	3	B
SIA-303 STEEL STRUCTURE 2	3	A
SIA-310 ROAD MAINTENANCE AND RECONSTRUCTION	2	B
SIA-401 BRIDGE STRUCTURE DESIGN	3	B
SIA-402 ENTREPRENEURSHIP	2	A
SIA-403 ENGINEERING ECONOMY	2	C
SIA-405 CONSTRUCTION EQUIPMENT	2	B
SIA-406 RELIGION	2	A
SIA-407 COASTAL ENGINEERING	2	B
SIA-457 RAILWAY ENGINEERING	2	AB
SIA-459 INTRODUCTION TO TRANSPORTATION ECONOMICS	2	AB
SIA-490 INTERNSHIP	3	A
SIA-500 FINAL PROJECT	4	A

Thesis :

IMPACT OF E-TOLL USE ON CILEUNYI TOLL
GATE PERFORMANCE

Graduated on : 13 September 2018

Total Credit : 144 GPA : 3,15

Predicate : Excellent

Dean,

Abinhot Sihotang, S.T., M.T.



Bandung, 28 September 2018

Rector,

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