



# INSTITUT TEKNOLOGI NASIONAL

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

## ACADEMIC RECORD

Student I.D. : 22-2014-083

Name : PADLI TRIAJI

Place & date of birth : JAMBI, 6 July 1996

Faculty : CIVIL ENGINEERING & PLANNING

Study Program : CIVIL ENGINEERING

Transcript Number : 0824/TA/6.1.22/ITENAS/VIII/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
SI--101 CIVICS	3	B
SI--102 BAHASA INDONESIA	3	B
SI--103 MATHEMATICS I	3	B
SI--104 MATHEMATICS II	3	D
SI--105 ENGLISH I	2	A
SI--107 BASIC PHYSICS	3	C
SI--111 STATISTICS & PROBABILITY	2	C
SI--112 FLUID MECHANICS	3	B
SI--113 ENGINEERING GEOLOGY	3	A
SI--114 SOIL MECHANICS I	3	B
SI--115 BUILDING CONSTRUCTION	3	B
SI--116 TRANSPORTATION SYSTEM	2	B
SI--118 ENVIRONMENTAL ENGINEERING	2	C
SI--120 STATICS	3	C
SI--211 HYDROLOGY	3	B
SI--212 IRRIGATION	2	D
SI--213 HYDRAULICS	2	C
SI--214 DRAINAGE DESIGN	2	B
SI--215 SOIL MECHANICS II	3	C
SI--216 TRANSPORTATION PLANNING	2	C
SI--217 TRAFFIC ENGINEERING & MANAGEMENT	3	B
SI--218 ROAD PAVEMENT MATERIAL	3	C
SI--219 CONCRETE TECHNOLOGY	3	C
SI--223 ENGINEERING MATHEMATICS	3	C
SI--224 SUB STRUCTURE ENGINEERING	4	C
SI--302 ENGLISH II	2	A
SI--313 CONSTRUCTION MANAGEMENT	3	A
SI--314 BUILDING CONSTRUCTION METHOD & COSTING	4	B
SI--316 ROAD CONSTRUCTION	3	C
SI--317 STEEL CONSTRUCTION I	3	C
SI--318 STEEL CONSTRUCTION II	3	C
SI--319 REINFORCED CONCRETE STRUCTURE I	3	C
SI--320 REINFORCED CONCRETE STRUCTURE II	3	B
SI--321 STRUCTURE ANALYSIS II	3	C
SI--322 COMPUTATION METHOD	3	B
SIA-202 STRUCTURAL ANALYSIS 1	3	AB
SIA-203 MATERIAL MECHANICS	3	D
SIA-302 BUILDING STRUCTURE DESIGN	3	D
SIA-308 GEOMETRIC DESIGN	2	A
SIA-310 ROAD MAINTENANCE AND RECONSTRUCTION	2	BC

COURSE DESCRIPTION	CREDIT	GRADE
SIA-311 PAVEMENT DESIGN	2	B
SIA-314 HEADWORK DESIGN	2	BC
SIA-355 GEOTECHNICAL INVESTIGATION	2	AB
SIA-401 BRIDGE STRUCTURE DESIGN	3	BC
SIA-402 ENTREPRENEURSHIP	2	A
SIA-403 ENGINEERING ECONOMY	2	BC
SIA-405 CONSTRUCTION EQUIPMENT	2	AB
SIA-406 RELIGION	2	A
SIA-407 COASTAL ENGINEERING	2	B
SIA-455 SOIL IMPROVEMENT	2	A
SIA-456 WATER CONSTRUCTION METHOD	2	A
SIA-457 RAILWAY ENGINEERING	2	AB
SIA-460 APPLIED GEOTECHNIC ANALYSIS	2	A
SIA-490 INTERNSHIP	3	A
SIA-500 FINAL PROJECT	4	A

Thesis :

EFFECTIVENESS STUDY OF SLOPE TREATMENT  
BETWEEN RETAINING WALL AND STEEL PILE

Graduated on : 29 August 2019

Total Credit : 145 GPA : 2,74

Dean,

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



Bandung, 20 September 2019

Rector,

**itenas**

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